



Certification Body : **PayCert**
48 rue Montmartre
75002 Paris
France

Paris, September 20th, 2021

M. Sumudu NISHANTHA
Invenco Group Ltd
7-11 Kawana Street Northcote
Auckland 0627
New Zealand

PURE Certification Letter – Kernel Product

Certified Kernel:

Certificate Number: INV.KER.218.2020-018
Marketing Name: Pure
Technical Name & Version: gempure 01.02.0014

PURE Specification Reference: v2.1.8
PURE Reader Test Plan: 1.4-3

As tested in:

Terminal Name & Version: SCC v. 104-00101010101
OS: Linux 3.10
Terminal Product Type: Intelligent Reader
Level 1 Approval Number: 17248 1220 300 30a 30a FIMT

Dear M. NISHANTHA,

PayCert has received a request, submitted by Invenco Group Ltd, your company, for the Certification of the Kernel product gempure 01.02.0014, hereafter referred to as the Product and identified above as “Pure”.

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as INV.KER.218.2020-018A and we have assessed your Test Report (ref. Z21REP00-060 v1.0), which was generated by FIME CHINA, following the *PURE Contactless Reader/Kernel Test Cases* version 1.4-3.

After assessing such file in the Certification Evaluation Report (ref. PURE/EVR/KER/2021-014 v1.0.0), PayCert has found reasonable evidence that the submitted samples of the Product complies to the *PURE contactless reader Specifications for PURE Dual-Interface Cards & Mobile PURE* version v2.1.8, hereafter referred to as the “Reference Specification”.



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PayCert hereby grants the Product Certification of compliance with the requirements stated by the Reference Specification, and will include your Product in the certified products list, published on PURE Certification website (www.pure-payments.com).

Please note that PayCert's Certification is subject to the following terms and conditions as listed hereafter:

i) If the Product is changed, Invenco Group Ltd must notify PayCert of this fact in writing. Any change in the Product that may generate a different behaviour with respect to the Reference Specification or a difference in the Product Implementation Conformance Statement will be considered a major modification subject to a new evaluation in order to maintain the present Certification.

ii) The Present Certification granted to Invenco Group Ltd for the above referenced Product is non-transferable to any other vendor.

iii) Under no circumstances does this certification letter include or imply any product or service warranties from PayCert, including without limitation, any implied warranties of merchantability, fitness for purpose, or non-infringement, all of which are expressly disclaimed by PayCert.

iv) The Present Certification is not an assessment of the product's security level or Level 1 compliance. It is the responsibility of the certificate's user to make sure the results of all assessments are still valid at the time of the product's approval or issuance.

The Certification Body has the right to terminate or revoke the Certification should any of the aforementioned terms and conditions be not respected.

Name: Ludovic VERECQUE

Title: General Manager

Tested Terminal Characteristics : <i>(During the initial kernel certification)</i>	OS : Linux 3.10 Physical Architecture : <input type="checkbox"/> Integrated Reader <input checked="" type="checkbox"/> Intelligent Reader <input type="checkbox"/> Transparent Card Reader Supported Options (see note 1): <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td>1</td><td>2</td><td>4</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td> </tr> </table>	1	2	4	6	7	8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1	2	4	6	7	8								
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
Tested Terminal Name :	SCC v. 104-00101010101												
Additional Information : <i>(For example configurable parts...)</i>	Reader identification : SCC v. 104-00101010101 Certificate INV.KER.218.2020-018 has been issued on the contactless only SSC v.104 terminal. This Terminal Range declaration covers the same contactless scope.												

- Option 1: GET DATA Transaction
- Option 2: PUT DATA Transaction
- Option 4: Application Authentication Transaction
- Option 6: Long Tap support
- Option 7: Online Additional Tap support
- Option 8: Echo command to retrieve the last Generate AC response.

Declaration of the terminals using the Certified PURE Kernel

The present appendix is intended to declare a range of contactless terminals, implementing a certified PURE Kernel/Reader. Terminals are acknowledged as a range based on the same characteristics listed below:

- PURE Reader module (or Entry Point module);
- Operating System;
- Physical architecture

Terminal Identification :	Brand Name : G6 300 Model Name : G6 300 Version : 100-11211111201 Level 1 : 16995 0520 300 30a 30a FIMT Usable Options (see note 2) : <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td>1</td><td>2</td><td>4</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td> </tr> </table>	1	2	4	6	7	8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1	2	4	6	7	8								
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
	Differences with the terminal used for the kernel certification : G6 300 has a different contactless L1 certification. SCC is contactless only while G6 300 supports both contact and contactless. However, same PURE configuration and binary are used on both SCC and G6 300.												