



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

Paris, 11<sup>th</sup> October 2024

**Castles Technology Co., Ltd.**  
6F., No. 207-5, Sec. 3, Beixin Rd.  
Xindian District, New Taipei City 23143  
TAIWAN

**CPACE Functional Compliance Certificate – POS Kernel**

An  certification program

Certificate Number: **ECPC/KER-00071**

Product: SATURN1000 (S1F4 PRO) (commercial identification)  
Technical name: CBM-EMVCL-ECP Version 1.0.0

Compliant with: CPACE Terminal Kernel Specification - v1.1 - February 2023

Dear ECPC licensee,

PayCert is acting on due delegation of ECPC to study, on its behalf, the compliance of any product submitted by an ECPC licensee to CPACE Terminal Kernel Specification - v1.1 - February 2023.

Castles Technology Co., Ltd. submits to PayCert for the Certification of the POS Kernel product SATURN1000 (S1F4 PRO), hereafter referred to as the Product.

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as 0A.0011.24015300A dated 2024/09/05 and we have assessed your Test Report(s) (ref. C24REP01-286 v1.0), which was generated by FIME EMEA, following the Test Plan “CPACE Kernel Test Plan V1.3.0 (June 2023)” and “CPACE Kernel Test Plan 1.3 Update – Bulletin N1 (March 2024)”.

Based on these elements, as indicated in PayCert’s Certification Report (ref. CPACE/EVR/KER/2024-178 v1.0.0) PayCert has found reasonable evidence that the submitted samples of the Product comply with the “CPACE Terminal Kernel Specification - v1.1 - February 2023”.

PayCert grants the Product Certification of compliance with the requirements stated by the “CPACE Terminal Kernel Specification - v1.1 - February 2023” and will include your Product in the certified products list, published on ECPC website ([www.europeancardpaymentcooperation.eu](http://www.europeancardpaymentcooperation.eu)).



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Please note that the present Certification (CPACE/CLE/KER/2024-187 v1.0.0) is subject to the following terms and conditions as listed hereafter:

i) The present Certification is granted on the basis of the ECPC - PRODUCT (CARD Application-POS Kernel-MPA) - Certification Framework v1.7 and therefore is valid as of today.

ii) With regard to this certification, neither ECPC nor PayCert as the Certification Body do accept any liability for direct or indirect losses, caused by operating the Product in the field.

iii) If the Product is changed, Castles Technology Co., Ltd. must notify the Certification Body and ECPC of this fact in writing. Any change in the Product that may generate a different behavior with respect to the "CPACE Terminal Kernel Specification - v1.1 - February 2023" 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.

iv) The present Certification granted to Castles Technology Co., Ltd. for the above referenced Product is non-transferable to any other vendor.

v) PayCert as ECPC has the right to terminate or revoke the Certification in case any of the aforementioned terms and conditions are found to not be respected.

**This letter is valid as a proof of certification while the certificate number is posted on the ECPC website.**

Name: Laurence MASSON

Title: Chief Operating Officer



**Product information:**

Terminal hardware reference: S1R4-PCD-HW Version 1.0

Dual Terminal capability: Yes

Terminal type: Attended POS

Terminal Operating System: CPF-OS Version 1.0

Offline/online capability: Offline with online capabilities / Offline Only / Online Only

CVM options: Online PIN, Signature, Offline Plaintext Pin, Offline Enciphered Pin, NoCVM, CDCVM