

Paris, 02/07/2021

Mr. Ayoub BOUKHRIS SELP SAS 1 rue du Général Foy 75008 Paris France

CEN TS 16794 Compliance Certificate - PICC

A Smart Ticketting Alliance certification program

Certificate Number: CNAPC/PIC-00031

Product/System name: SOMA Atlas V2 (commercial identification)

Compliant with: CEN/TS 16794-1:2017

Operational temp. range: Class I (-10°C to +50°C)

ISO 14443 antenna class: Class 1

Protocol supported: type B

Dear Mr.BOUKHRIS,

The Certification Body CNA-PayCert has received a request, submitted by SELP SAS, your company, for the Certification of the PICC product SOMA Atlas V2 (IC type: SLE77CLFX1360P, Software: JEKAL v2, Application Type: Calypso Prime Rev3, Antenna: Jaws antenna (JAW-C-142), Card body: PVC, Protocols: Type B, contactless card), hereafter referred to as the Product and identified above as "SOMA Atlas V2".

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as PAY.SEL.PICC.CEN16794.2017.2021-003 and we have assessed your Test Report(s) (ref. IC.E.RE.2105.028_v1.0 (Analog)), which was generated by ICUBE, following the Test Plan "CEN/TS 16794-2:2017".

Based on these elements, as indicated in PayCert's Certification Report (ref. CER/EVR/PIC/2021-085 v1.0.0) the Certification Body has found reasonable evidence that the submitted samples of the Product complies to the CEN/TS 16794-1:2017.



The Certification Body hereby grants the Product Certification of compliance with the requirements stated by the CEN/TS 16794-1:2017 standard and will include your Product in the certified products list, published on CNA-PayCert website (www.cna-paycert-certification.com).

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

- i) The present Certification is granted on the basis of the Smart Ticketing Alliance Certification Policy and therefore is valid as of today and will expire on the 2. July /2028.
- ii) If the Product is changed, SELP SAS must notify the Certification Body of this fact in writing. Any change in the Product that may generate a different behaviour with respect to the CEN/TS 16794-1:2017 standard 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.
- iii) The present Certification granted to SELP SAS for the above referenced Product is non-transferable to any other vendor.

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

Name: Ludovic VERECQUE

Title: General Manager





a. PICC Product Description

[PICC1] Administrative data

[PICC1.1] (*) Brand name: SOMA ATLAS V2

[PICC1.2] (*) Trade name: KIAT V5

[PICC1.3a] (*) Hardware version: SLE77V2

[PICC1.3b] (*) Software version: JEKAL V2

Yes No [PICC1.4] (*) PICC features ISO/IEC 7816 contact interface (dual):

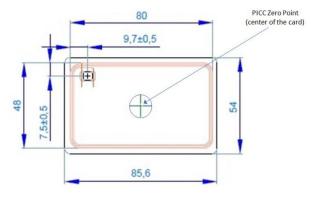
[PICC1.5] (*) IC manufacturer: Infineon

[PICC1.6] (*) IC reference / size: SLE77CLFXxxx0P (with NVM sizes xxx= 240, 200, 184, 156, 136)

b. ICC General Technical Characteristics

[PICC2] General technical characteristics

[PICC2.2] (*) Reference of PICC Zero Point (target ID-marked on sample or photo or diagram):



JAW-C142-Antenna

[PICC2.3] (*) Operational temperature range supported:

Class A (Ambient)

Class I (-10 °C to + 50 °C)

[PICC2.4] (*) Antenna class according to ISO/IEC 14443:

O Unclassified

● "Class 1"

O "Class 2" O "Class 3"



c. PICC Supported Options

[PICC3] Protocol characteristics
[PICC3.1] (*) Protocol(s) supported: Type A \square Type B \boxtimes Other:
[PICC5] Type B (where applicable)
[PICC5.1] (*) PCD -> PICC bit rates supported: • fc/128 (~106 kbit/s)
Other: 212 kbit/s; 424 kbit/s
[PICC5.2] (*) PICC -> PCD bit rates supported: • fc/128 (~106 kbit/s)
Other: 212 kbit/s; 424 kbit/s
[PICC5.3] (*) Only symmetrical bit rates supported: Yes No
[PICC5.4] (*) PUPI value: • Fixed number • Random numbe
[PICC5.9] (*) Extended ATQB support: • Yes • No
If yes, SFGI: 4
[PICC5.10] (*) S(PARAMETERS) support:
[PICC5.11] (*) All AFIs are supported: Yes • No
If not, indicate all supported AFI(s): 00h
[PICC5.12] (*) REQB/WUPB with N > 1 support: • Yes No