Paris, 01/04/2020

Ms Claire ARTAUD
SPRINGCARD
CA La Garde, Allée du 9 Novembre 1989
0749240 AVRILLÉ
France

CEN TS 16794 Compliance Certificate - PCD

Certificate Number:	CNAPC/PCD-00019
Product/System name:	SPRINGPARK (commercial identification)
Compliant with :	CEN/TS 16794-1:2017
Operational temp. range :	Class D (-25°C to +55°C)

Dear Ms Claire ARTAUD,

CNA-PayCert has received a request, submitted by SPRINGCARD, your company, for the Certification of the PCD product SPRINGPARK, hereafter referred to as the Product and identified above as "SPRINGPARK".

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as PAY.SPR.PCD.CEN16794.2017.2020-004 and we have assessed your Test Report(s) (ref. IC.E.RE.1912.004_v1.0 (Analog), IC.E.RE.1912.005_v1.0 (Digital)), 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/PCD/2020-030 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 (http://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 01/04/2027

   ii) If the Product is changed, SPRINGCARD 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 SPRINGCARD 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. PCD Product Description

[PCD1] Administrative data

[PCD1.1] (*) Brand name: SPRINGCARD

[PCD1.2] (*) Trade name: SPRINGPARK

[PCD1.3a] (*) Hardware version: AC

[PCD1.3b] (*) Software version: 1.08

[PCD1.4] (*) Reference of the contactless reader or antenna module: Main board EAN19217, Antenna board EAN19199

[PCD1.4a] (*) Hardware version of the contactless reader or antenna module: Main board AC, Antenna board AC

[PCD1.4b] (*) Software version of the contactless reader or antenna module: 1.08

[PCD1.5] (*) EMVCo Approval number (if applicable): Not applicable

b. PCD General Technical Characteristics

[PCD2.1] (*) PT Reader Type: IFM Reader (Full range A and B)

[PCD2.2] (*) Transaction supported when more than one PICC in the field: No

[PCD2.3] (*) Operational temperature range supported: Class D (-25°C to + 55°C)

[PCD2.7] (*) Reference of the PCD Zero Point – Range A (target ID marked on sample or photo or diagram)

[PCD2.11] (*) Reference of the PCD Zero Point – Range B (target ID marked on sample or photo or diagram)

Same as Range A

c. PCD Supported Options

[PCD3] Protocol characteristics

    [PCD3.1] (*) Protocol(s) supported: Type A ☒   Type B ☒   Other: INNOVATRON

 [PCD4] Type A

    [PCD4.1] (*) PCD -> PICC bit rates supported: fc/128 (~106 kbit/s)

    Other: None

    [PCD4.2] (*) PICC -> PCD bit rates supported: fc/128 (~106 kbit/s)

    Other: None

[PCD5] Type B

    [PCD5.1] (*) PCD -> PICC bit rates supported: fc/128 (~106 kbit/s)

    Other: None

    [PCD5.2] (*) PICC -> PCD bit rates supported: fc/128 (~106 kbit/s)

    Other: None