



On behalf of STA

Certification Body : **CNA-PayCert**

48 rue de Montmartre

75002 Paris

France

Paris, 20/03/2020

Mr Cédric CHAPIGNAC
CONDUENT Business Solution France
1 rue Claude Chappe
07503 GUILHERAND-GRANGES
France

CEN TS 16794 Compliance Certificate - PCD

Certificate Number: CNAPC/PCD-00018
Product/System name: CSC 420 ANT_EXT (commercial identification)
Compliant with : CEN/TS 16794-1:2017
Operational temp. range : Class D (-25°C to +55°C)

Dear Mr Cédric CHAPIGNAC,

CNA-PayCert has received a request, submitted by CONDUENT Business Solution France, your company, for the Certification of the PCD product CSC 420 ANT_EXT, hereafter referred to as the Product and identified above as "CSC 420 ANT_EXT".

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as PAY.COND.PCD.CEN16794.2017.2020-005 and we have assessed your Test Report(s) (ref. IC.E.RE.1909.015 (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/PCD/2020-029 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>).



On behalf of STA

Certification Body : **CNA-PayCert**

48 rue de Montmartre

75002 Paris

France

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 20/03/2027

ii) If the Product is changed, CONDUENT Business Solution France 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 CONDUENT Business Solution France 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 aforementioned terms and conditions be not respected.

Name: Ludovic VERECQUE

Title: General Manager



On behalf of STA

Certification Body : **CNA-PayCert**

48 rue de Montmartre

75002 Paris

France

a. PCD Product Description

[PCD1] Administrative data

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

[PCD1.2] (*) Trade name: CSC 420 ANT_EXT

[PCD1.3a] (*) Hardware version: 87 731 603 V01

[PCD1.3b] (*) Software version: 82 122 200 V01.14

[PCD1.4] (*) Reference of the contactless reader or antenna module: 79 756 310 V01

[PCD1.4a] (*) Hardware version of the contactless reader or antenna module: 87 731 606 V01

[PCD1.4b] (*) Software version of the contactless reader or antenna module: 87 122 200 V01.14

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

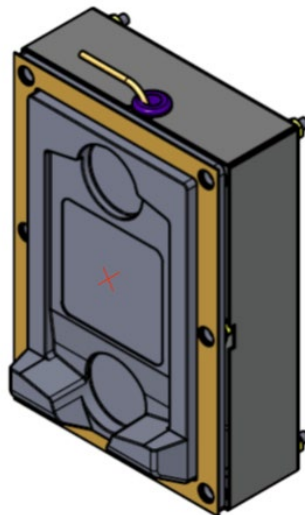
b. PCD General Technical Characteristics

[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)

Idem Range A



On behalf of STA

Certification Body : **CNA-PayCert**

48 rue de Montmartre

75002 Paris

France

c. PCD Supported Options

[PCD3] Protocol characteristics

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

[PCD4] Type A

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

Other: fc/64 et fc/32

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

Other: fc/64 et fc/32

[PCD5] Type B

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

Other: fc/64 et fc/32

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

Other: fc/64 et fc/32