

Paris, 15 October 2021

Mr Cédric CHAPIGNAC CONDUENT Business Solution France 1 rue Claude Chappe 07503 Guilherand-Granges FRANCE

CEN TS 16794 Compliance Certificate - PCD

A smart Ticketting Alliance certification program

Certificate Number: CNAPC/PCD-00026

Product/System name: CSC 429 (commercial identification)

Compliant with: CEN/TS 16794-1:2017

Operational temp. range: Class D (-25°C to +55°C)

Dear Mr CHAPIGNAC,

The certification Body PayCert has received a request, submitted by CONDUENT Business Solution France, your company, for the Certification of the PCD product CSC 429, hereafter referred to as the Product and identified above as "CSC 429".

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as PAY.COND.PCD.CEN16794.2017.2021-001 and we have assessed your Test Report(s) (ref. IC.E.RE.2107.005_v1.0 (Analog), IC.E.RE.2107.006_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/2021-108 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 PayCert website (www.cna-paycert-certification.com).



PayCert
48 rue 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 15 October 2028.
- 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 aformentionned terms and conditions be not respected.

CONDUENT Business Solution France, Certificate Number: CNAPC/PCD-00026

Name: Ludovic VERECQUE

Title: General Manager



Certification Body: CNA-PayCert

48 rue Montmartre 75002 Paris

France

a. PCD Product Description

[PCD1] Administrative data

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

[PCD1.2] (*) Trade name: CSC 429

[PCD1.3a] (*) Hardware version: 87733094 V1.00 [PCD1.3b] (*) Software version: 82143100 V1.04

[PCD1.4] (*) Reference of the contactless reader or antenna module: 87733093 V1.00

[PCD1.4a] (*) Hardware version of the contactless reader or antenna module: 87733095 V1.00

[PCD1.4b] (*) Software version of the contactless reader or antenna module: 82143100 V1.04

[PCD1.5] (*) EMVCo Approval number (if applicable): 17459 0921 300 30a 30a ICUB

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



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c. PCD Supported Options

[PCD3] Protocol characteristics

[PCD3.1] (*) Other supported communication signal interface(s) or protocol(s): Full range A and B

[PCD4] Type A

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

Other:

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

Other:

[PCD5] Type B

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

Other:

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

Other:

d. PCD Test Parameters

[PCD6] Test parameters

[PCD6.2c] (*) PCD internal output buffer size (used for Maximum size of UT APDU): 256 bytes

[PCD6.2d] (*) PCD internal input buffer size (used for Maximum size of response UT_APDU): 256 bytes