

Paris, 25 November 2024

**IDEMIA France SAS** 2 place Samuel de Champlain 92400 Courbevoie FRANCE

### CEN/TS 16794 Compliance Certificate - PICC

A Smart Ticketing Alliance certification program

Certificate Number:	CNAPC/PIC-00056
Product/System name:	cityGo Fly 40 (commercial identification)
Compliant with :	CEN/TS 16794-1:2017
Operational temp. range :	Class I (-10°C to +50°C)
ISO 14443 antenna class :	Unclassified
Protocol supported :	Туре В

Dear Customer,

The Certification Body PayCert has received a request, submitted by IDEMIA France SAS, your company, for the Certification of the PICC product cityGo Fly 40 Regular v2.0 (IC: SLC36PDL352; Software: SOLVO FLY 40 v01.00.09; Application type: Calypso CNA Applet v2.0; Antenna: J2021-77; Card body: PVC; Full Contactless card), hereafter referred to as the Product and identified above as "cityGo Fly 40".

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as PAY.IDE.PIC.CEN16794.2017.2024-023 dated 2024/10/25 and we have assessed your Test Report(s) (ref. IC.E.RE.2410.021 v1.0 (Digital)), which was generated by ICUBE TESTING CENTER, following the Test Plan "CEN/TS 16794-2:2017".

Based on these elements, as indicated in PayCert's Certification Report (ref. CER/EVR/PIC/2024-204 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 specification.

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 (<u>http://cna-paycert-certification.com</u>).



Please note that the present Certification (ref. CER/CLE/PIC/2024-233 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 Smart Ticketing Alliance Certification Policy and therefore is valid as of today and will expire on the 24 November 2031.

ii) If the Product is changed, IDEMIA France 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 IDEMIA France 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: Laurence MASSON Title: Chief Operating Officer

Accréditation n°5-0673 Portée disponible sur www.cofrac.fr



### a. PICC Product Description

[PICC1] Administrative data

[PICC1.1] (\*) Brand name: cityGo Fly 40

[PICC1.2] (\*) Trade name: cityGo Fly 40

[PICC1.3a] (\*) Hardware version: SLC36PDL352 S11

[PICC1.3b] (\*) Software version: SOLVO FLY 40 v01.00.09

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

[PICC1.5] (\*) IC manufacturer: INFINEON

[PICC1.6] (\*) IC reference / size: SLC36PDL352

[PICC1.9] (\*) Type of card body structure: PVC

The PICC is based on a STA certified PICC (\*): • Yes • • No

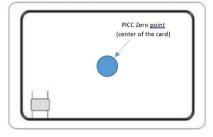
If yes STA PICC certificate number (\*): CNAPC/PIC-00041

If yes rationale to justify the delta-certification (\*): certificate based on CEN/TS. [PICC5.5] field updated (FWI: '9')

# **b. PICC General Technical Characteristics**

[PICC2] General technical characteristics

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



J2021-77

[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 O "Class 1" O "Class 2" O "Class 3"



## c. PICC Supported Options

### [PICC3] Protocol characteristics

[PICC3.1] (\*) Supported communication signal interface(s) and protocol(s): Type A 
Type B 
Other: Click here to enter text.

#### [PICC4] Type A (where applicable)

[PICC4.1] (*) PCD -> PICC bit rates supported: C fc/128 (~106 kbit/s)		
Other Click here to enter text.		
[PICC4.2] (*) PICC -> PCD bit rates supported: C fc/128 (~106 kbit/s)		
Other: Click here to enter text.		
[PICC4.3] (*) Only symmetrical bit rates supported:		
[PICC4.5] (*) UID value: C Fixed number C Random number		
[PICC4.11] (*) S(PARAMETERS) support: CYes ONo		
[PICC5] Type B (where applicable)		
[PICC5.1] (*) PCD -> PICC bit rates supported: fc/128 (~106 kbit/s)		
Other: 212 and 424 kbit/s		
[PICC5.2] (*) PICC -> PCD bit rates supported:  • fc/128 (~106 kbit/s)		
Other: 212 and 424 kbit/s		
[PICC5.3] (*) Only symmetrical bit rates supported: • Yes • C No		
[PICC5.4] (*) PUPI value: • Fixed number • Random number		
[PICC5.9] (*) Extended ATQB support: C Yes 💽 No		
If yes, SFGI: Click here to enter text.		
[PICC5.10] (*) S(PARAMETERS) support: C Yes 💽 No		
[PICC5.11] (*) All AFIs are supported: C Yes 💽 No		
If not, indicate all supported AFI(s): Only AFI=0 is supported		
[PICC5.12] (*) REQB/WUPB with N > 1 support: • Yes $\circ$ No		