



PayCert
48 rue Montmartre
75002 Paris
France

Paris, January 12th, 2026

Giesecke+Devrient ePayments GmbH
Prinzregentenstrasse 161
81667 Munich
GERMANY

ISO/IEC TS 24192-1:2021 Compliance Certificate - PICC

A Smart Ticketing Alliance certification program

Certificate Number: **CNAPC/PIC-00066**

Product/System name: Convego Calypso Prime 3.3 V1 (commercial identification)

Compliant with : ISO/IEC TS 24192-1:2021

Operational temp. range : Class I

ISO 14443 antenna class : Class 1

Protocol supported : Type B

Dear Customer,

The Certification Body PayCert has received a request, submitted by Giesecke+Devrient ePayments GmbH, your company, for the Certification of the PICC product TRA D.12 CL CAL3.3_OZF V1 (IC: SLC26PDA360 v1.0 ; Software: Convego Join D.12 v1.0 ; Application type: CALYPSO PRIME (v3.3 Ed.2) ; Antenna: CCDG_for_40nm_AppNote_V1-1_2023-01-31; Card body: PVC/PET ; Full Contactless card), hereafter referred to as the Product and identified above as "Convego Calypso Prime 3.3 V1".

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as PAY.G+D.PIC.ISO24192.2021.2025-034 dated 2026/01/02 and we have assessed your Test Report(s) (ref. IC.E.RE.2508.017 V1.0 (analog), IC.E.RE.2508.015 V1.0 (digital)), which were generated by ICUBE TESTING CENTER, following the Test Plan "ISO/IEC TS 24192-2:2021".

Based on these elements, as indicated in PayCert's Certification Report (ref. CER/EVR/PIC/2026-003 v1.0.0) the Certification Body has found reasonable evidence that the submitted samples of the Product comply to the ISO/IEC TS 24192-1:2021 specification.

The Certification Body hereby grants the Product Certification of compliance with the requirements stated by the ISO/IEC TS 24192-1:2021 standard and will include your Product in the certified products list, published on PayCert website (<http://cna-paycert-certification.com>).



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Please note that the present Certification (ref. CER/CLE/PIC/2026-012 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 11th January 2033.

ii) If the Product is changed, Giesecke+Devrient ePayments GmbH 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 ISO/IEC TS 24192-1:2021 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 Giesecke+Devrient ePayments GmbH 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: Laurence MASSON

Title: Chief Operating Officer





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[PICC2.3] (*) Antenna class according to ISO/IEC 14443:

- "Class 1" "Class 2" "Class 3"
- Does not claim to meet the requirements of one particular PICC class

c. PICC Supported Options

[PICC3] General supported options

[PICC3.1] (*) Supported communication signal interface(s) and protocol(s): Type A Type B
Other:

[PICC4] Type A supported options (where applicable)

[PICC4.1] (*) PCD -> PICC bit rates supported: fc/128 (~106 kbit/s)

Other:

[PICC4.2] (*) PICC -> PCD bit rates supported: fc/128 (~106 kbit/s)

Other:

[PICC4.3] (*) Only symmetrical bit rates supported: Yes No

[PICC4.4] (*) S(PARAMETERS) support: Yes No

[PICC5] Type B supported options (where applicable)

[PICC5.1] (*) PCD -> PICC bit rates supported: fc/128 (~106 kbit/s)

Other: 212,424,848 kbit/s

[PICC5.2] (*) PICC -> PCD bit rates supported: fc/128 (~106 kbit/s)

Other: 212,424,848 kbit/s

[PICC5.3] (*) Only symmetrical bit rates supported: Yes No

[PICC5.4] (*) PUPI value: Fixed number Random number

[PICC5.5] (*) Extended ATQB support: Yes No

If yes, SFGI:

[PICC5.6] (*) S(PARAMETERS) support: Yes No

[PICC5.7] (*) All AFIs are supported: Yes No

If not, indicate all supported AFI(s): 00h

[PICC5.8] (*) REQB/WUPB with N > 1 support: Yes No