Certification Body: PayCert

48 rue Montmartre

75002 Paris

France

Paris, 28 March 2022

M. Zhang CHENGLI Shenzhen Xinguodu Technology Co., Ltd x17B JinSong Mansion, Terra Industrial & Trade Park Chegongmiao, Futian District, Shenzhen, Guangdong China



## Functional Compliance Certificate - POS Kernel

Certificate Number: ECPC/KER-00021

Product: XGD-CPACE on K300

Compliant with: CPACE Terminal Kernel Specification V1.0 (July 2018), CPACE Kernel

Specification Bulletin N1 June 2020, CPACE Kernel Specification Bulletin N2 February 2021, CPACE Kernel Specification Bulletin N3 June 2021, CPACE

Kernel Specification Bulletin N4 November 2021

Dear M. CHENGLI,

PayCert has received a request, submitted by Shenzhen Xinguodu Technology Co., Ltd, your company, for the Certification of the POS Kernel product XGD-CPACE on K300, hereafter referred to as the Product.

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as 0A.0009.21009400B dated 07/03/2022 and we have assessed your Test Report(s) (ref. C21REP00-590 v1.0), which was generated by FIME EMEA, following the Test Plan "CPACE Kernel Requirement Test Plan V1.1.0 (Nov 2021)".

Based on these elements, as indicated in PayCert's Certification Report (ref. CPACE/EVR/KER/2021-003 v1.0.0) the Certification Body has found reasonable evidence that the submitted samples of the Product comply with the "CPACE Terminal Kernel Specification V1.0 (July 2018), CPACE Kernel Specification Bulletin N1 June 2020, CPACE Kernel Specification Bulletin N2 February 2021, CPACE Kernel Specification Bulletin N4 November 2021".

The Certification Body hereby grants the Product Certification of compliance with the requirements stated by the "CPACE Terminal Kernel Specification V1.0 (July 2018), CPACE Kernel Specification Bulletin N1 June 2020, CPACE Kernel Specification Bulletin N2 February 2021, CPACE Kernel Specification Bulletin N3 June 2021, CPACE Kernel Specification Bulletin N4 November 2021" and will include your Product in the certified products list, published on ECPC website (www.europeancardpaymentcooperation.eu).

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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 ECPC PRODUCT (CARD Application-POS Kernel-MPA) Certification Framework v1.3.0 and therefore is valid as of today.
- ii) With regard to this certification, neither ECPC nor PayCert as the Certification Body do accept any liability for direct or indirect losses, caused by operating the Product in the field.
- iii) If the Product is changed, Shenzhen Xinguodu Technology Co., Ltd must notify the Certification Body of this fact in writing. Any change in the Product that may generate a different behavior with respect to the "CPACE Terminal Kernel Specification V1.0 (July 2018), CPACE Kernel Specification Bulletin N1 June 2020, CPACE Kernel Specification Bulletin N2 February 2021, CPACE Kernel Specification Bulletin N3 June 2021, CPACE Kernel Specification Bulletin N4 November 2021" 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.
- iv) The present Certification granted to Shenzhen Xinguodu Technology Co., Ltd for the above referenced Product is non-transferable to any other vendor.
- v) The Certification Body has the right to terminate or revoke the Certification in case any of the aforementioned terms and conditions are found to not be respected.

Name: Ludovic VERECQUE

Title: General Manager

## **Product information:**

Terminal hardware reference: XGDK300HD V5.0

Dual Terminal capability: Yes Terminal type: Attended POS

Terminal Operating System: XLP OS V1.0

Offline/online capability: Offline with online capabilities

CVM options: Online PIN, Signature, Offline Plaintext Pin, Offline Enciphered Pin, NoCVM, CDCVM