Date: March 29, 2024



Huatao Pan

China citic bank Citic bank building Xinzhou Road and Fuhua Road Intersection Futian District Shenzhen 518048 CHINA

Re: EMVCo Letter of Approval – EMV 3-D Secure Access Control Server Product

Approval / Reference Number: 3DS_LOA_ACS_CHCB_020301_00877

Approval Date: March 29, 2024 Approval Expiration Date: March 20, 2026

Product Provider Name: China citic bank

Registration Number: CHCB.V 21 0245

Access Control Server Name: China citic bank ACS

Access Control Server Version: 3.0.0

Operating System or Virtual Machine Name and

Version:

Red Hat Enterprise Linux Server release 6.10

(Santiago)

Implementation Conformance Statement: 3DS_ICS_ACS_CHCB_020301_00877

EMV 3-D Secure Specification: Version 2.3.1.1,

Version 2.2.0,

Version 2.1.0

EMV 3-D Secure SDK Device Information: Versions 1.1, 1.3, 1.4, 1.5, 1.6

EMV 3-D Secure Specification Bulletin(s): SB204 v7, SB214 v3, SB205 v1, SB213 v1, SB222

v1, SB223 v1, SB225 v1, SB255 v3, SB285 v1

3-D Secure Test Plan Name: EMV® 3-D Secure 2.3.1 Test Plan

3-D Secure Test Plan Version: 2.3.1.11

3-D Secure Test Plan Bulletin(s): N/A

EMV 3-D Secure SDK Device Information tested: Versions 1.1, 1.3, 1.4, 1.5, 1.6

EMV 3-D Secure Specification Bulletin(s) tested: SB204 v7, SB214 v3, SB205 v1, SB213 v1, SB222

v1, SB223 v1, SB225 v1, SB255 v3, SB285 v1

Dear Huatao Pan,

EMVCo, LLC ("EMVCo"), a Delaware limited liability company, has received your request for EMV 3-D Secure approval for the Access Control Server identified above. In connection with your request for approval, we have reviewed your report, identified by file number CEDS235YN1T which was generated by Beijing Unionpay Card Technology Co., Ltd..

After assessing such file, EMVCo has determined that the above referenced Access Control Server sufficiently conforms to EMV® 3-D Secure – Protocol and Core Functions Specification.

EMVCo hereby grants your Access Control Server EMV 3-D Secure Approval, based on the requirements stated in the EMV 2.1.0, 2.2.0 and/or 2.3.1 Specifications. Please note that EMVCo may publicly identify your Access Control Server as an approved Access Control Server, including in EMVCo's published list of approved 3DS Products.

EMVCo's grant to your Access Control Server is subject to the Specific Terms and Conditions to the Letter of Approval attached hereto as Attachment A. Because EMVCo's grant is subject to such limitations, including certain events of termination, you and any third parties should confirm that such approval is current and has not been terminated by referring to the list of approved Access Control Server published on the EMVCo website (www.emvco.com)

This Letter of Approval is valid while the approval number is posted on the EMVCo website.

FMVCo LLC

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By:	
Name:	
Title:	EMVCo 3-D Secure Testing Group Chair

Attachment A Specific Terms and Conditions to Letter of Approval

During testing, the following issues were identified. Restrictions identified must be disclosed to customers (issuers or other product providers to whom the Product Provider intends to sell the product).						
Restrictions, if any:						
Comments, if any:						

Attachment B Supported Options

This product has been tested for the following ACS options

Native UI	Protocol 2.1.0	Protocol 2.2.0	Protocol 2.3.1
Text UI (01)	\boxtimes	\boxtimes	
Single Select UI (02)	\boxtimes	\boxtimes	\boxtimes
Multi Select UI (03)	\boxtimes	\boxtimes	\boxtimes
OOB UI (04)	\boxtimes	\boxtimes	\boxtimes

HTML UI	Protocol 2.1.0	Protocol 2.2.0	Protocol 2.3.1
Text UI (01)	\boxtimes	\boxtimes	\boxtimes
Single Select UI (02)	\boxtimes	\boxtimes	\boxtimes
Multi Select UI (03)	\boxtimes	\boxtimes	\boxtimes
OOB UI (04)	\boxtimes	\boxtimes	\boxtimes
HTML Other UI (05)	\boxtimes	\boxtimes	\boxtimes
HTML OOB UI (06)			\boxtimes