Date: July 10, 2024





FISERV DO BRASIL INSTITUIÇÃO DE PAGAMENTO LTDA AV Paulista, N 2300 Bela Vista CONJ 61 SALA 1 Sao Paulo 01310-300 Brazil

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

Approval / Reference Number: 3DS_LOA_SER_SEIL_020200_00908

Approval Date: July 10, 2024
Approval Expiration Date: June 11, 2026

Product Provider Name: FISERV DO BRASIL INSTITUIÇÃO DE

PAGAMENTO LTDA

Registration Number: SEIL.V 19 0126

3DS Server Name: Carat 3DS Server

3DS Server Version: 4.8

Operating System or Virtual Machine Name and

Version:

Red Hat Enterprise Linux 8.10

Implementation Conformance Statement: 3DS_ICS_SER_SEIL_020200_00908

EMV 3-D Secure Specification: Version 2.2.0,

Version 2.1.0

EMV 3-D Secure Specification Bulletin(s): SB204 v7, SB214 v3, SB255 v3

3-D Secure Test Plan Names and Versions: EMV 3-D Secure 2.2.0 Test Plan version 2.2.0.12

EMV 3-D Secure 2.1.0 Test Plan version 2.1.0.27

3-D Secure Test Plan Bulletin(s):

EMV 3-D Secure Specification Bulletin(s) tested: SB204 v7, SB214 v3, SB255 v3

Dear Rubens Silva,

EMVCo, LLC ("EMVCo"), a Delaware limited liability company, has received your request for EMV 3-D Secure approval for the 3DS Server identified above. In connection with your request for approval, we have reviewed your report, identified by file number FIME_CompTestReport_ID4701 which was generated by Fime Brazil.

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

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

EMVCo's grant of Approval status to your 3DS Server is subject to and specifically incorporates (i) the terms and conditions of your 3-D Secure Approval Contract with EMVCo, and (ii) 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 3DS 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.

Authorised by Akif Qazi
3-D Secure Testing Group Chair
EMVCo. LLC

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: