

Date: November 27, 2024



James Rendell

CA Inc., a Broadcom company
1320 Ridder Park Drive
San Jose 9513
UNITED STATES OF AMERICA

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

Approval / Reference Number: **3DS_LOA_SER_CATE_020301_00951**

Approval Date: **November 27, 2024**

Approval Expiration Date: **November 19, 2026**

Product Provider Name:	CA Inc., a Broadcom company
Registration Number:	CATE.V 17 0002
3DS Server Name:	CA 3DS Server
3DS Server Version:	20
Operating System or Virtual Machine Name and Version:	CentOS 7.9
Implementation Conformance Statement:	3DS_ICS_SER_CATE_020301_00951
EMV 3-D Secure Specification:	Version 2.3.1.1 Version 2.2.0
EMV 3-D Secure Specification Bulletin(s):	SB214 v3, SB255 v4
3-D Secure Test Plan Names and Versions:	EMV 3-D Secure 2.3.1 Test Plan version 2.3.1.12 EMV 3-D Secure 2.2.0 Test Plan version 2.2.0.12
3-D Secure Test Plan Bulletin(s):	
EMV 3-D Secure Specification Bulletin(s) tested:	SB214 v3, SB255 v4

Dear James Rendell,

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_ID4481 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 2.2.0 and/or 2.3.1 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 the Tested 3DS Extensions identified in Attachment B hereto 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.

EMVCo, LLC

Authorized by **Akif Qazi**

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 Tested 3DS Extensions

This product has been tested for the following 3DS extensions:

Bridging Message Extension	Version 2.0
Recurring data	<input type="checkbox"/>
Challenge data	N/A
Additional data	<input type="checkbox"/>
File URL data	<input type="checkbox"/>