

Date: June 8, 2023



Christian Waldvogel
Netcetera AG
Zypressenstrasse 71 P.O. Box
Zurich 8040
SWITZERLAND

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

Approval / Reference Number: 3DS_LOA_SER_NEAG_020301_00682

Approval Date: June 8, 2023

Approval Expiration Date: July 31, 2025

Product Provider Name:	Netcetera AG
Registration Number:	NEAG.V 18 0027
3DS Server Name:	Netcetera 3DS Server
3DS Server Version:	2.2.0.0
Operating System or Virtual Machine Name and Version:	CentOS 7.5.1804
Implementation Conformance Statement:	3DS_ICS_SER_NEAG_020200_00682
EMV 3-D Secure Specification:	Version 2.3.1.0, Version 2.2.0, Version 2.1.0
EMV 3-D Secure Specification Bulletin(s):	SB204 v6, SB214 v2, SB255 v1
3-D Secure Test Plan Name:	EMV® 3-D Secure 2.3.1 Test Plan
3-D Secure Test Plan Version:	2.3.1.5
3-D Secure Test Plan Bulletin(s):	N/A
EMV 3-D Secure Specification Bulletin(s) tested:	SB204 v6, SB214 v2, SB255 v1

Dear Christian Waldvogel,

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 C23REP00-184 which was generated by FEIMA Limited, Taiwan Branch.

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, 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 to your 3DS 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 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

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: