

## Letter of Approval – 3-D Secure 2.0 Third-Party Service Provider Test

To Whom it may concern,

This letter is to certify that

**Netcetera AG** with **Operator ID: 39960080** has completed 3-D Secure ACS authentication test cases and are in full compliance with Unionpay 3D-Secure 2.1 and 2.2 specification.

The test details as below:

**Third-Party Service Provider Name:**

Netcetera AG.

**3-D Secure Specification:**

Version 2.1.0

Version 2.2.0

**Component Type:**

ACS Server

**Operating System Version:**

CentOSLinux 7.5

**EMVco Letter of Approval Information:**

Approval ACS Server Reference Number: 3DS\_LOA\_ACS\_NEAG\_020301\_00650

Approval Date: December 28, 2022

Approval Expiration Date: December 19, 2024

**Test Period:**

August 26, 2021 ~ January 12, 2022

Tester: Mingming, Zhou

Tel: +86-0755-33021913

Email: [zhoumingming@unionpayintl.com](mailto:zhoumingming@unionpayintl.com)

[testing@unionpayintl.com](mailto:testing@unionpayintl.com)

Authorized Signature and Stamp:

Shenzhen Data Center, UnionPay International Co., Ltd

Date: June 21, 2023

