

Date: December 4, 2023



Michael Russo

Shift4 Payments  
3501 Corporate Parkway  
Center Valley 18034  
United States

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

**Approval / Reference Number:** 3DS\_LOA\_SDK\_SHPL\_020301\_00810

**Approval Date:** December 4, 2023

**Approval Expiration Date:** November 20, 2025

Product Provider Name: Shift4 Payments

Registration Number: SHPL.V 18 0080

Default-SDK Name: Shift4 3DS SDK iOS

Default-SDK Version: 1.0.0

Tested Operating System Version(s): iOS 16

Supported Operating System Version(s): iOS 12 13 14 15 16 17

Implementation Conformance Statement: 3DS\_ICC\_SDK\_SHPL\_020301\_00810

EMV 3-D Secure Specification: Version 2.3.1.1,  
Version 2.2.0,  
Version 2.1.0

EMV 3-D Secure SDK Specification: Version 2.3.1.1,  
Version 2.2.0,  
Version 2.1.0

EMV 3-D Secure SDK Device Information: Version 1.6

EMV 3-D Secure Specification Bulletin(s): SB204 v7, SB214 v3, SB255 v2

EMV 3-D Secure SDK Specification Bulletin(s): SB285 v1

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

3-D Secure Test Plan Version: 2.3.1.10

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

EMV 3-D Secure SDK Device Information tested: Version 1.6

EMV 3-D Secure Specification Bulletin(s) tested: SB204 v7, SB214 v3, SB255 v2, SB285 v1

EMV 3-D Secure SDK Specification Bulletin(s) tested: N/A

Dear Michael Russo,

EMVCo, LLC ("EMVCo"), a Delaware limited liability company, has received your request for EMV 3-D Secure approval for the Default-SDK identified above. In connection with your request for approval, we have reviewed your report, identified by file number C23REP00-870 which was generated by FIME EMEA.

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

EMVCo hereby grants your Default-SDK 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 Default-SDK as an approved Default-SDK, including in EMVCo's published list of approved Default-SDK Products.

EMVCo's grant to your Default-SDK 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 Default-SDK published on the EMVCo website ([www.emvco.com](http://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:**

## Attachment B

### Supported Options

This product has been tested for the following Default-SDK options:

Supported Orientation(s)	
Portrait	<input checked="" type="checkbox"/>
Landscape	<input checked="" type="checkbox"/>

Supported Type of Device Parameters	
Android Device Parameters	<input type="checkbox"/>
iOS Device Parameters	<input checked="" type="checkbox"/>
Platform Provider Device Parameters	<input type="checkbox"/>