

EMVCo Launches EMV® 3-D Secure 2.2.0 Testing Programme

Confirms that EMV 3-D Secure products support merchant whitelisting functionality and authentication of additional e-commerce payment scenarios

25 June 2019 – EMVCo has updated the EMV® 3-D Secure (EMV 3DS) Testing Programme which includes test platform and process updates to support the EMV 3DS 2.2.0 Core Specification and EMV 3DS 2.2.0 SDK Specification released in [December 2018](#).

Using the EMV 3DS Test Platform, EMV 3DS product providers can validate that their products support all the enhancements introduced in EMV 3DS 2.2.0, such as the exemptions to Strong Consumer Authentication (SCA) for the European Second Payment Services Directive (PSD2). Additionally, the test platform will also validate support for FIDO enhancements, and authentication for new payment scenarios, such as mail order and telephone purchase transactions.

“Testing and approving 3DS products using the EMV 3DS Test Platform provides the industry with confidence that 3DS products are aligned with the EMV 3DS specifications to ensure delivery of effective and convenient e-commerce authentication,” comments Karteek Patel, EMVCo Executive Committee Chair. “Our specifications and testing frameworks can’t be static. EMVCo works with industry experts to ensure the 3DS infrastructure supports the latest requirements of e-commerce stakeholders.”

EMVCo’s EMV 3DS Testing Programme, launched in August 2018, has [approved more than 100 3DS products to date](#). This update to the Test Platform references additional features for merchants and issuers to maximise the benefit of the available SCA exemptions, including the ability of a consumer to whitelist a merchant.

EMV 3DS is a messaging protocol that promotes secure, frictionless consumer authentication for card-not-present, e-commerce purchases across channels and connected devices. To learn more about EMV 3DS, please read the [FAQ](#) that is available for download from the EMVCo website.

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Notes to Editors:

EMV® is a registered trademark in the U.S. and other countries and an unregistered trademark elsewhere. The EMV trademark is owned by EMVCo, LLC.

To access the EMVCo 3DS Testing Programme, a 3DS product provider must complete a [request for Registration form](#) and submit the completed form to EMVCo for review. Products submitted for EMV 3DS v2.2.0 compliance testing will also be tested against EMV 3DS v2.1.0 to receive an EMV 3DS v2.2.0 Letter of Approval.

To stay informed of the latest EMVCo developments and receive advanced access to EMV Specifications and related documents, join the [EMVCo Associates Programme](#) or become a [Subscriber](#).

About EMVCo:

EMVCo is the global technical body that facilitates the worldwide interoperability and acceptance of secure payment transactions by managing and evolving the EMV Specifications and related testing processes. EMV is a technology toolbox that enables globally interoperable secure payments across face-to-face and remote environments. Adoption of EMV Specifications and associated approval and certification processes promotes a unified international payments framework, which supports an advancing range of payment methods, technologies and acceptance environments. The specifications are available royalty free, designed to be flexible, and can be adapted regionally to meet national payment requirements and accommodate local regulations.

EMVCo is collectively owned by American Express, Discover, JCB, Mastercard, UnionPay and Visa, and focuses on the technical advancement of the EMV Specifications. To provide all payment stakeholders with a platform to engage in its strategic and technical direction, EMVCo operates an [Associates Programme](#) and encourages all interested parties to get involved.

Visit www.emvco.com for further information and join EMVCo on [LinkedIn](#).