

# 3DS TEST PLATFORM

## EMV® 3-D SECURE SERVICE



FIME®

One Action. A billion transactions.



# Accelerate your EMV® 3-D Secure compliance

## BENEFIT FROM OUR USER-FRIENDLY SERVICES AND EXPERT TEAM

FIME provides pre-compliance and compliance services to support solution providers, banks, merchants and payment schemes to evaluate their EMV® 3-D Secure projects. The online test platform supports EMV 3DS solutions testing with always-on availability.



Project flow

With over 20 years' experience as a recognized third party in payments testing, we were able to build a market leading test platform. The platform considers the user experience throughout the process – especially at the testing evaluation stage – providing an agile and efficient way to accelerate the review and resolution of issues.

FIME's dedicated expert team supports you with issue analysis and fast track services to shorten the lead-time for your product launch.

## SERVICES SCOPE

- Pre-compliance testing service on FIME test platform.
- Compliance service with test laboratory.
- Issue analysis support with lab expert.
- PCI 3DS Core and SDK assessment.<sup>2</sup>
- Other customized services upon request.



## + KEY BENEFITS

- Test against a comprehensive scope of EMV 3DS components.
- Onboard easily with a “smooth” experience.
- Get unlimited testing and debug prior to pre-compliance validation.
- Select and run customized test cases based on verdicts or features.
- Accelerate problem solving with support on issue analysis.
- Integrate pre-compliance and compliance testing into a seamless flow.

## + KEY FEATURES

- Cloud-based test platform available at anytime and anywhere.
- User-friendly interface with clear flow design.
- Logic tree view to facilitate testing fails' problem identification.
- Structured arrangement to help you find the information easily.



<sup>1</sup> 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.

<sup>2</sup> PCI services are provided with an accredited partner.

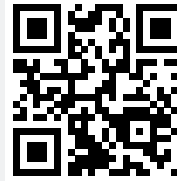


### 3DS Test Platform

## EMV 3-D SECURE SERVICE



### LEARN MORE



<https://www.fime.com/services/testing-certification/platform-for-emv-3d-secure-evaluation.html>

### FIME CONTACTS

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## Intuitive user-experience

### 1 Keep track of your project in a glance

- Timeline view shows all actions completed.
- Workflow status highlights each stage of your project.

### 2 Setup test harness in few steps

- Security configuration by uploading or generating key stores.
- SUT (System Under Test) configuration for endpoint setting and message values.

### 3 Testing done your way

- Run individual, subset or all test cases of your choice.
- Select test cases based on their verdict or status.
- Filter test cases with the same tags.
- Review the instructions of each test case.

### 4 Understand test results in seconds

- Show results in different formats: test flow, EMV 3DS messages, and logs.
- Display the logic tree with verdict-based-colored root node.
- Ask for support on test cases directly with comments.
- Track historical test results.

### 1 Timeline and workflow

The dashboard provides a comprehensive overview of the test session. It includes a 'Menu' on the left for navigation, a 'Timeline' section showing a sequence of actions, and a 'Workflow' section with a 'Session pie chart' indicating the status of the compliance program (e.g., Failed, Passed, Inconclusive, Not executed).

### 3 Testing environment

The 'Test Case List' view allows users to filter test cases by verdict or tags (e.g., AUTOMATIC, PAYMENT). The 'Information Details' view provides a deep dive into a specific test case, including its objective, reference, and a detailed 'Check test case instructions' section with step-by-step guidance.

### 4 Review results

The results review interface is designed for clarity and ease of use. It features an 'Assertion' section with a 'Test flow logic tree' showing the logical flow of the test. The 'Test Case History' section provides a summary of run instances. The 'Test Flow' section shows the sequence of steps, and the 'Logs' section provides a detailed 'Log review' of the test execution. A 'Comments' section allows users to 'Leave comment' on specific test cases for further discussion.