



Bring your new terminals into service faster!

Using the SAVVI tool you are guaranteed to reduce the overall time needed to successfully complete the terminal integration testing and certification required for both MasterCard and Visa. FIME has created SAVVI to act as a tutorial, to guide you through the terminal integration process, to help you to identify integration errors in your terminal and acquiring environment. Once you have completed the integration preparation, the SAVVI tool enables you to verify your host simulator and Smartspy logs before sending them for final approval. You therefore save time and money by making your integration testing more efficient, and bring your new terminals into service faster.

Why SAVVI?

Automatic

SAVVI displays applicable tests and generates results and report automatically. Reports can be uploaded onto Visa CCRT.*

Efficient

The M-TIP questionnaire is already integrated in the tool and allows you to "test and go".

Quick

Tests are carried out rapidly using real cards for use with POS and ATMs.

Reliable

FIME's experience in terminal integration means that SAVVI is compliant with all MasterCard & Visa requirements.

Compatible

SAVVI works with both your FIME test cards and with Visa ADVT cards.

Cost effective

Gain time and money by speeding up test results analysis and making your test iterations more effective.

*for Visa online submission only

For more information contact us at www.fime.com or, depending on your region:

for Europe and the Middle East
for Latin America/Caribbean
for the Indian Subcontinent

test_tools@fime.com
test_toolsLAC@fime.com
test_toolsIN@fime.com

for Asia and the Pacific
for North America
for Korea

test_toolsAP@fime.com
test_toolsNA@fime.com
test_toolsKR@fime.com

About FIME

FIME advances end-to-end transaction solutions and mobile services, enabling market security and interoperability. As an independent worldwide leader in consulting and testing services, FIME ensures the compliance of mobile devices and chip-based applications to industry standards. Its international team works with manufacturers, banks and authorities within the EMV payments, mobile near field communication (NFC), telecom, transport and e-identity sectors.



About SAVVI

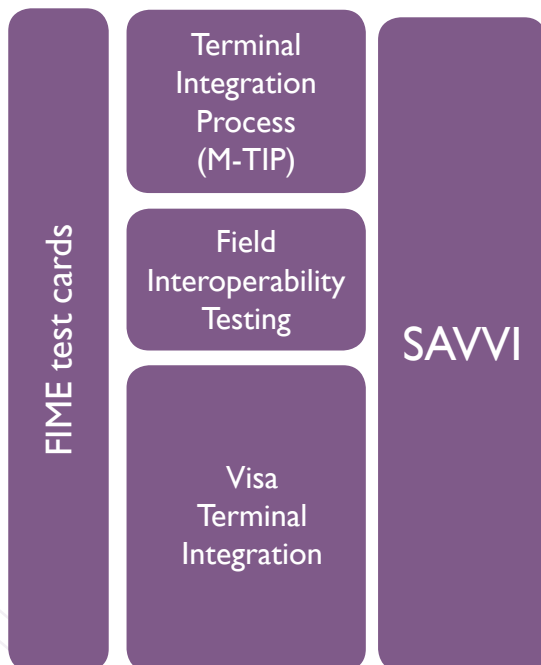
SAVVI is a test tool, a process management tool and a tutorial, all in one!

The tool uses the following types of data:

- Smartspy or card logs
- Host simulator logs
- MasterCard Terminal Integration Process (M-TIP) questionnaires
- Visa Acquirer Device Validation Toolkit (ADVT) terminal conditions

This enables you to evaluate whether your terminal is ready to undertake the MasterCard and Visa testing, or whether it requires further pre-testing.

Architecture



Components

SAVVI is presented in CD format containing the SAVVI engine and the test database containing all test scenarios required by Visa ADVT and MasterCard M-TIP. The tool supports both the current Visa ADVT card deck and the current MasterCard M-TIP test cards.

FIME also provides FIME test cards separately. FIME test cards have been officially qualified by MasterCard as official validation test tools or are original Visa ADVT test cards. The following FIME test cards can be used in combination with SAVVI:

- TwoPass
- Field Interoperability Subset
- Subset 6
- Subset 8
- Subset M-TIP
- Visa ADVT

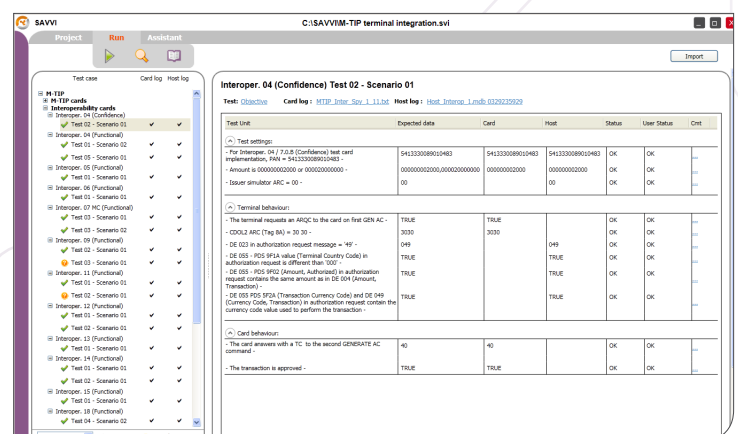
Functionalities

Test session

- Display applicable tests
- Perform testing following simple on screen guidelines
- Display manual criteria data input
- Analyse your test session automatically
- Display test results status
- Change any test status manually as needed
- Generate your test report automatically
- Upload your test report in XML format onto Visa CCRT (Visa Chip Compliance Reporting Tool)

Integrated environment

- View test cases and guidelines
- View card and host simulator logs
- View details of TVR and TSI
- Upgrade SAVVI automatically online



The SAVVI tool environment

