



SAVVI

Terminal Integration



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

Display applicable tests automatically. Results and report sheet are also automatically generated.

Efficient

Cover all applicable tests or even increase test coverage as you debug your terminal integration.

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 more information contact us at www.fime.com/contactus/ or, depending on your region: test_tools@fime.com (for Europe and the Middle East), test_toolsAP@fime.com (for Asia and the Pacific), test_toolsLAC@fime.com (for Latin America and the Caribbean), test_toolsNA@fime.com (for North America), test_toolsIN@fime.com (for the Indian Subcontinent)

About FIME

FIME is a worldwide supplier of test solutions in the domain of smartcards, RFID and NFC. Providing an overall and integrated service consisting of consulting, laboratory testing, test tools and innovation through outsourced R&D, FIME holds a strong position as a real business accelerator. A pioneer in testing contact cards during the 1990s, today FIME is providing its leading abilities in the contactless world with branches in France, Canada, Taiwan and India. FIME offers you a solution adapted to your local needs. FIME provides the stability of a company that is part of a large group, as well as the functional flexibility of autonomous teams strongly implicated in your project.



FIME[®]
Enabling Business with
IC Testing Solutions

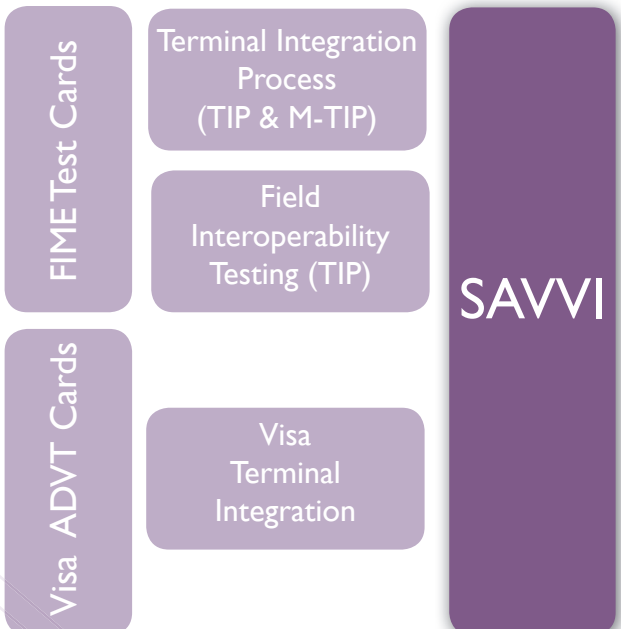


About SAVVI

SAVVI is a test tool, a process management tool and a tutorial, all in one! The tool uses three types of data:

- Smartsy or card logs
- Host simulator logs
- TIP reports or M-TIP questionnaires (for MasterCard TIP terminal integration)

After each test case is compared, SAVVI produces a log file with a 'pass' or 'fail' result. This enables you to evaluate whether your terminal is ready to undertake the MasterCard Acquirer TIP or M-TIP testing or whether it requires further pre-testing.



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 for TIP or M-TIP. The tool supports both the current Visa ADVT card deck and the current MasterCard TIP and M-TIP test cards.

FIME also provides FIME test cards separately, which have been qualified by MasterCard as official validation test tools:

- Subset I
- Field Interoperability Subset
- Subset UKDM
- Subset M-TIP

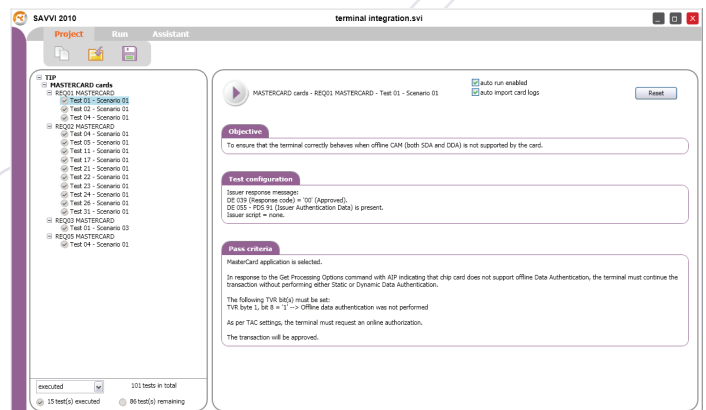
Functionalities

Test session

- Display applicable tests
- Perform testing following simple on screen guidelines
- Display manual criteria data input
- Automatic test session analysis
- Display test results status
- Manual status changes if needed
- Generate your test report automatically

Integrated environment

- View test cases and guidelines
- View card and host simulator logs
- View details of TVR and TSI
- Automatic online database upgrade



The SAVVI tool environment