

Global+

Change the way you test your card and mobile applications.

Overview.

Fime used its extensive experience in the payments, transport and telecoms industries, and in-depth knowledge of standardization bodies to develop **Global+** and ensure the complete validation of your products whether it is physical (SE, eSE) or cloud-based (HCE).

Ensure your applications are ready for certifications and get to market faster.

Global+ enables application developers to deliver innovative and interoperable experiences to customers – quickly, easily and safely. The test platform provides efficiency for developers, enabling them to easily test in line with full test suites or only select the relevant test cases.

How it works.

Global+ works via a secure connection between the System Under Test (SUT) and the cloud-based test engine to run individual, subset or all test cases.

Then understand test results in seconds or get a single view of ongoing testing projects.

Fime can help you at any stage of your project lifecycle.

Define

Design

Deliver

Test



SE & cloud-based SE compliance test tool.

Used by
Fime Labs

Key benefits

- Test with an officially qualified tool for pre-validation and lab certification to save time and money.
- Test anywhere using any PC.
- Enhance collaboration between teams located across multiple sites.
- Secure information management certified by ISO 27001.
- Benefit from a tool that is constantly updated in line with the latest specifications.
- Control testing costs with Fime's annual subscription model, including all specifications updates.

Key features

- Access any System Under Test (SUT), anywhere.
- Test several products simultaneously.
- Run several test suites at the same time.
- Stop and resume test run at anytime.
- Integrate with your CI / CD framework.
- Run any test suites using command line scripts.
- Cover transit use cases (ODA).
- Get in-depth logs at a functional and APDU level.
- Connect to a scalable and secure architecture.



Libraries.

Payment authority	
GlobalPlatform	eUICC M2M compliance test suite (SIMa TCA & SGP11)
	eUICC Consumer TCA Interop Profile
	eUICC Consumer SGP.23
	UICC Configuration
	Contactless extension with memory management
	Amendment B / SCP81
	Common implementation
	Secure Element Configuration
	Secure Element Access Control
	Financial Configuration
	Basic Financial Configuration
	Compact IoT
	SCP11
	ELF Upgrade
	APDU Transport over SPI/I2C
Payment schemes	
American Express	Contact / contactless / mobile
Discover	Contact / contactless / mobile
eftpos	Contact / contactless
EMVCo	PPSE
JCB	Contact / contactless / mobile
Pure	Contact / contactless
RuPay	Contact / contactless
UnionPay	Contact / contactless / IC perso
WLA	Dual card

*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.

Testing journey.

- Connect to Fime web portal and get your project Kanban views.
- Select / launch your test suite.
- Download & install our connector software to drive your reader.
- Configure your System Under Test (SUT) settings.
- Create your testing projects & sessions.
- Execute a single test, a group of tests, or a complete test plan.
- Create your test case selection.
- Run test cases step by step for troubleshooting.
- Generate full or partial test reports.
- View a high-level and detailed results summary.
- Get in-depth logs at a functional and APDU level.

How can we help?

Explore our services.

Powered by Fime Test Factory.

Global+ is compatible with the value added modules:

- MyTestProcess to digitalize certification projects management.
- MyTestStudio to customize testing and create new test cases.
- MyTestRecord to archive a project or a test session and access it in read only mode.

More services.

- **Quick onboarding.**
Personalized user onboarding training.
- **Remote expertise.**
Book a slot and share your session with a lab expert.
- **Ticketing expertise.**
Rise ticket to lab expert.
- **Remote debug.**
Access remotely to debug environment and share with a lab expert.

Contact

To learn more about how Fime can help your business:

fime.com

sales@fime.com

F-T-GLOBAL-AD
SE & cloud-based SE compliance test tool.

© Fime 2023