fime

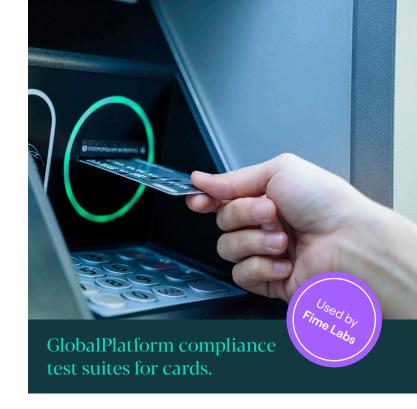# GlobalPlatform Compliance Test Suites for cards

Test against GlobalPlatform card specifications.

GlobalPlatform compliance test suites for cards.

Used by **Fime Labs**

Overview.

GlobalPlatform offers a series of configurations and extension specifications that outlines card features and restrictions tailored to the needs of specific industries. The **GlobalPlatform Compliance Test Suites** are derived from the official GlobalPlatform Card Compliance Test Plans and cover all tests as mandated by GlobalPlatform.

Ensure compliance of your GlobalPlatform card implementations.

All test suites have achieved qualified status through the GlobalPlatform Compliance Program, making them an ideal tool to assist you in qualifying your product.

Key benefits

- Support for testing UICCs, embedded secure elements, IoT secure elements, eUICCs (eSIM), finance or identity cards according to the GlobalPlatform test plans.
- Helps to ensure high level of compliance and interoperability.
- Offers flexibility, portability, easy to set up.
- Qualifies as a GlobalPlatform Qualified Tool by GlobalPlatform Compliance Program.

Key features

- Perform local card testing or remote testing where the card is in a different physical location from the test tool.
- Integration with Mobile Spy for enhanced debug
- Automated test results and compliance report generation.
- All test suites run on Conclusion Test Manager delivering a consistent testing experience.

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

Define   Design   Deliver   Test

Libraries.

eSIM test suites

- GlobalPlatform eUICC Consumer Compliance Test Suite.
- GlobalPlatform eUICC M2M Compliance Test Suite.
- GlobalPlatform eUICC Trusted Connectivity Alliance Profile Compliance Test Suite.

Industry configurations test suites

- GlobalPlatform Financial Configuration Compliance Test Suite.
- GlobalPlatform Basic Financial Configuration Compliance Test Suite.
- GlobalPlatform CI Configuration Compliance Test Suite.
- GlobalPlatform Mapping Guidelines Compliance Test Suite.
- GlobalPlatform ID Configuration Compliance Test Suite.
- GlobalPlatform SE Configuration Compliance Test Suite.
- GlobalPlatform UICC Configuration Compliance Test Suite.
- GlobalPlatform Compact IoT Configuration Compliance Test Suite.

Other technology test suites

- GlobalPlatform SPI/I2C Conformance Test Suite.
- GlobalPlatform SE Access Control Card Compliance Test Suite.
- GlobalPlatform HCI UICC Compliance Test Suite.
- GlobalPlatform SWP UICC Compliance Test Suite.

Industry extension test suites

- GlobalPlatform SCP11 Extension Compliance Test Suite.
- GlobalPlatform ELF Upgrade Extension Compliance Test Suite.
- GlobalPlatform Contactless Extension Compliance Test Suite.
- GlobalPlatform Memory Extension Compliance Test Suite.
- GlobalPlatform UICC Contactless Extension Compliance Test Suite.
- GlobalPlatform UICC Memory Management Extension Compliance Test Suite.
- GlobalPlatform UICC SCP81 Extension Compliance Test Suite.

Conclusion Test Manager.

GlobalPlatform test suites run on Conclusion Test Manager.

- Conclusion Test Manager is a user-friendly test management application.
- Conclusion Test Manager consists of a test engine that can create and send messages in many variations via several interfaces to the system under test. It also includes a cutting-edge test management system to manage the entire test process and provides configurable test execution and test results.

Contact

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