



EUDI Wallet Test Suite

Accelerate EUDI wallet development, testing, and conformance.

Overview.

Fime's **EUDI Wallet Test Suite** helps developers and wallet providers build, test, and validate wallet applications against EUDI Wallet Standards and Technical Specifications for functional testing. By simulating relying party (reader) and issuing authority behavior and running predefined tests, it ensures interoperability, reduces integration risks, and supports certification readiness.

This test tool generates reports showing passed, failed, inconclusive, and non-applicable test cases. Communication and transaction logs pinpoint requirement failures, providing actionable feedback to accelerate development.

Join the EUDI Wallet Test Suite early access program.

Accelerate your readiness for the EUDI Wallet ecosystem. Test your wallet applications against PID today, with ongoing support for functional testing including major standards such as ISO/IEC 18013-5, ISO/IEC 18013-7, OpenID4VP, OpenID4VCI, SD-JWT, and ETSI specifications ensuring faster integration and supporting your path to compliance.

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



Build, test, and validate EUDI wallet applications.

Key benefits

- Build, test and validate EUDI wallet implementations for EU wide roll-out.
- Support wallet applications running on Android, iOS and other platforms.
- Simplify testing with an intuitive interface and clear, customizable reports.
- Accelerate readiness for conformance testing and certification.
- Accelerate development and reduce time to market.
- Unlock a best-in-class test suite with 10 hours of expert guidance for a smooth setup.
- Get two license seats with the early access program.
- Leverage current support for PID, with a roadmap to expand across multiple document types.
- Support for both ISO mdoc and SD-JWT credential format.
- Connects to the Android-based companion device via Android Debug Bridge (ADB) to exchange test data with the simulated reader app during execution.
- Supports full device engagement testing via NFC or QR code (ISO/IEC 18013-5) and URI-based engagement for ISO/IEC 18013-7, OpenID4VP and OpenID4VCI.

Test Suite Scope.

The key EUDI Wallet standards and technical specifications include:

- ISO 18013-5: 2021
- OpenID4VP including HAIP
- IETF SD-JWT VC
- ETSI TS 119 472-1/2 (Credential format/presentation protocol profile)
- IETF Token Status List
- ISO 18013-7 Annex A & C
- OpenID4VCI including HAIP
- ETSI TS 119 472-3 (Issuance protocol profile)
- PID Rule Book
- ETSI TS 119 602 & 612 (Trust Lists Specification)
- Wallet Unit Attestation/ Wallet Instance Attestation / EC TS03
- ETSI TS 119 432 v1.3.1 (Remote Qualified Signatures profile)
- Test Book containing Audit Checklist

NOTE: These above standards and specifications will be made available in the **EUDI Wallet Test Suite** in a series of monthly releases as part of the early access program.



Technical specifications.

Hardware.

A customer-provided Android handset running Android 14 or later is required as the companion device. This handset hosts the test environment and operates independently from the system under test (SUT). Wallet applications running on either Android, iOS and other platforms can be evaluated as the SUT. No additional Fime hardware is required.

Licensing.

The test suite is delivered with a Fime USB license dongle used to enable and manage software licensing.

Powered by Conclusion Test Manager.

The **EUDI Wallet Test Suite** operates on Conclusion Test Manager.

- Conclusion Test Manager is a user-friendly test management application.
- It includes a powerful test engine capable of generating and transmitting messages in multiple variations across different interfaces to the system under test.
- The platform provides advanced test management capabilities to control the full testing lifecycle, including configurable test execution and comprehensive test result reporting.

Customer support.

The customers can raise support tickets via our dedicated Service Desk.

Customer feedback.

Share your suggestions and feedback to help improve our digital identity test suites via the Service Desk.

Making innovation possible.

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Contact

To learn more about how Fime can help your business:

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EUDI Wallet Test Suite.

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