eIdentity Testing Services

Optimize your eIdentity project with FIME!

Electronic security documents are being deployed according to international ICAO and ISO standards in more than 100 countries. FIME offers a full range of testing capabilities to eIdentity suppliers including cards and readers. Working with FIME for your testing needs enables you to have a product ready for a new market or a call for tender. FIME's laboratories are ISO 17025 accredited and FIME's eID tests are fully compliant with the latest ICAO/ISO standards and have been developed by our team of expert R&D engineers. Based on our extensive experience we are also able to test prototypes, allowing you to identify potential problems, check interoperability or make an informed decision before launch to the market.

Solutions for all eIdentity domains

ePassport

Driving License

eVisa

National Identity Card

Healthcare

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

for Europe and the Middle East	test_tools@fime.com	for Asia and the Pacific	test_toolsAP@fime.com
for Latin America/Caribbean	test_toolsLAC@fime.com	for North America	test_toolsNA@fime.com
for the Indian Subcontinent	test_toolsIN@fime.com	for Korea	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.

FIME®

eIdentity Testing Services

"How can FIME help me develop and test my biometric passport?"

FIME helps you develop your biometric passport at all levels: physical, analogue, protocol and functional. Our physical testing services cover all types of technology - contact or contactless, magnetic stripe, bar code, optical memory etc.

Functional testing is available for BAC, EAC and SAC passports.

FIME's R&D and consulting team will be able to help you if modification or further development are necessary to ensure a compliant final product.

ISO 17025 ACCREDITED

FIME testing labs are ISO 17025 accredited which ensures that customers are provided with high quality, fully independent and totally confidential testing services.

Range of eIdentity testing services provided by FIME:

ePassport	• A full range of testing covering all the ICAO Layers (layer 1 to 7 and Layer A) to BAC, EAC and SAC standards • Artificial Ageing test which simulates the ePassport lifecycle on the field • Durability tests according to ISO 24789
National ID Cards	• IAS ECC testing • Customized test plan for specific needs • Security features testing (microprinting, laser engraving ...) • ISO 24789 testing • Wide range of physical tests
European Digital Tachograph	• Test plan fully compliant with European Commission directive • ISO 10373-6:2001 and ISO 7816-3 • Visual Inspection and Environmental tests
Health Card	• French health card testing • German health card physical testing
Driving License	• ISO 18013-1 to ISO 18013-4 testing
Corporate Cards	• Wide range of physical tests • Security features

FIME®