

Biometrics testing services

Evaluate and certify your biometric authentication products.

Demonstrate biometric product quality with a trusted partner.

Verify the performance (FAR, FRR, FMR, FNMR, FTA, FTE) and Presentation Attack Detection (anti-spoofing, IAPMR, APCER, BPCER) of the sensor, biometric component, authenticator device or solution against industrial standards. Along with on-demand functional and interoperability testing services to secure user experience.

How it works

- Define testing scope based on target standards.
- Product registration (if necessary).
- Book a test session.
- Provide test samples with required applications.
- Perform testing with possible implementations.
- Deliver test report to get certificate or a diploma.

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



*Android is a trademark of Google LLC.



Biometrics testing services for functionality, performance and security.

Key benefits

- Evaluations for fingerprint, facial, voice, palm, behavior, multi-factor modalities and different environmental conditions.
- Trusted ISO/IEC 17025 laboratory.
- Recognized by industrial and payment authorities.
- Fime is ahead of the curve by participating in multiple biometric technical standard working groups.
- Customizable testing strategy or benchmark evaluation with Fime diploma.
- Innovation on testing methodologies.
- Global project management teams and experts.

Standards

- Android™
- Behavioral
- FIDO
- Mastercard
- ISO19795-1/ISO30107-3
- Environmental bias impact analysis
- Facial recognition
- Fingerprints recognition
- Multi-modalities
- Tailored test strategies (on request)

What we offer

- **Consulting, training, workshops**
Understand the biometric ecosystem, the properties of different modalities, how they are tested and the key considerations to create and launch successful solutions.
- **Testing services**
To ensure the quality of solutions, our testing verifies the performance and Presentation Attack Detection of the sensor, biometric component, authenticator or device.
- **Test strategy customization**
Our laboratory experts collaborate with you to customize every testing strategy with a test plan that meets your business and market needs, and builds trust for your innovation.
- **Benchmark service**
Enables you to evaluate a range of potential solutions or providers, defines indicators to check, and selects the solution or technology.



Why Fime?

- **Trusted testing partner**
Our global ISO / IEC 17025 accredited laboratories have offered leading payment testing services for 20+ years.
- **Engaged in standardization**
Our experts participate in, and contribute to, major biometric standardization initiatives, including FIDO Alliance and AFNOR-ISO working groups.
- **Continuous evolving methodology**
We innovate testing with AI and machine learning, and work to shape the future of evaluation.

Contact

To learn more about how Fime can help your business:

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F-S-BIOMETRICS-AA
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