About FIME and eIdentity

FIME is a worldwide supplier of test solutions in the domain of smartcards, RFID and NFC. Providing an overall and integrated service consisting of tests, tools distribution, consulting and outsourced R&D, FIME holds a strong position as a real business accelerator.

Based on our strong experience in security evaluations and testing of contactless and contact technologies applied to the banking, transportation and identity markets, FIME provides a global qualification scheme for eIdentity devices.

The eIdentity market is currently growing with the need for more and more eIdentity documents worldwide. FIME, as a leading test solutions provider, creates efficient test strategies and a customized qualification scheme for a full technical solution adapted to your eIdentity devices.

The growing number of travellers these days, as well as the need for reinforced security for citizens of all countries, has seen the rapid and widespread development of electronic identity documents throughout the world. Some examples are ePassports, national identity cards, electronic visas, digital tachographs, health cards, driving licences, etc.

A further factor that encourages the migration to eIdentity documents is the need to improve the security and interoperability of national ID systems. eIdentity technology helps minimize the risks of identification fraud by using enhanced cryptography and enabling the monitoring of biometric data.

The amount of eIdentity products is increasing, and they are required to effectively protect the data they contain, as well as being robust and durable. This means that each set of these products needs to be tested efficiently and impartially, respecting national or international rules and standards.

FIME offers you the possibility to carry out these tests in our independent ISO 17025 laboratory and certify that your products meet all necessary standards.

For more information, please contact FIME:

sales@fime.com
www.fime.com
"I’m working on our country’s ePassport project and need professional advice to ensure that our suppliers provide a high quality product.”

FIME promotes an industrial approach to ePassport systems quality assurance. We consider both MRTDs and readers. We focus on the quality of all aspects of ePassport devices, such as the functional, protocol, RF and physical conformity, interoperability and security.

We will give you access to a state-of-the-art ePassport testing environment with the utmost confidentiality. This will help your company gain a competitive edge on both technical and pre-sales levels!

In terms of benchmarking suppliers, our expert knowledge of the market enables us to fully support you in the selection process of your suppliers, keeping your needs in mind.

"I want to enter the European Digital Tachograph market. I’m looking for a laboratory that can help me with product development and testing for this niche market.”

FIME has developed a Digital Tachograph test service based on the latest reference documents of the European Commission n° 1360/2002 annex 1B, and on the test procedures of the ISO/IEC 10373-6:2001 (specifications and amendments 2 and 4), ISO/IEC 7816-3 and specific tests plan.

This test session fully respects these standards in regards to the following: visual inspection, physical, electrical and protocol testing, structure and functional testing, and environmental tests.

You benefit from our expertise in the Digital Tachograph domain to help develop a product ready for launch, whilst reducing your time to market.

FIME's consulting services present clients with an overall view of the technical aspects of eIdentity technologies.

The consulting services cover:
- Design specifications
- Design review during product development
- Diagnostic studies to identify improvements
- Guidance to choose the appropriate technology
- Project management and coordination
- Security audit
- Training

FIME’s complete offer provides a range of eIdentity tools including:
- ePassport test benches
- ISO readers test benches
- Spy tools to record and analyse communications between cards and readers

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FIME is your one-stop shop for eID: we provide consulting, tools, security evaluations and comprehensive testing to accelerate your time to market!