Euro Smartict

Expertise · Innovation · Trust

TRANFORMING BUSINESS VISIONS INTO WORKABLE SOLUTIONS

Our proven product technology, used in combination with the services of our subject matter experts and technical consultants, has successfully secured the World's First Biometric Border Control, one of Europe's Largest Internet Banking Channels and several National Identity Cards projects across the globe.

Value Proposition

Euro-Smartict is an advanced authentication solutions provider and a niche player in the identity and access management domain offering professional services and security software solutions to the public and private sectors focusing on business continuity, process optimization and cost reduction.
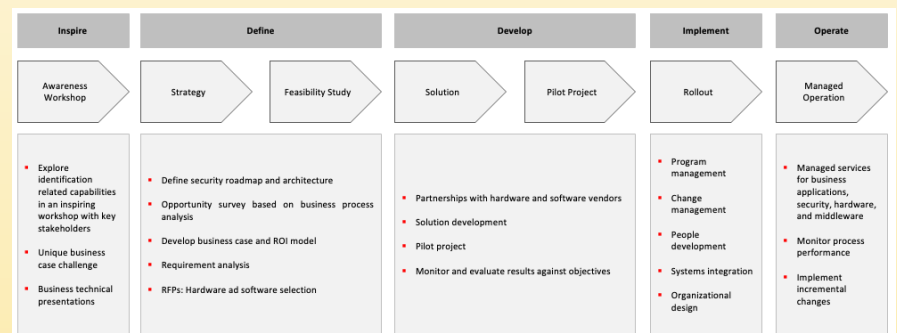
We understand organizations' business requirements and translate them into workable solutions defining their security architectures including policies and measures. Using our innovative know-how and expertise, we assist our clients during vendors-selection and in coaching suppliers during implementation and deployment. For identification and authentication demands, we offer our *best-of-breed* knowledge and expertise combined with our tailor-made and proven technology frameworks to accelerate deployment in an open environment and enable cost efficiency with no disruption of existing business flows.

Market Focus

Our market focus consists of information-driven businesses where identity management is centric. This includes enterprises' identity and access management and governance, governments' national identity project, border control, national public key infrastructure, securing financial sector's internet and mobile banking and tailor-made security projects.

Our Methodology

Best practices combined with decades of knowledge and expertise keep us evolving and enhancing our methodology in approaching complex IT security projects. The approach defined below allows our subject matter experts to get involved in each phase of an existing project or provide the whole life cycle of new projects.

Inspire	Define		Develop		Implement	Operate
Awareness Workshop	Strategy	Feasibility Study	Solution	Pilot Project	Rollout	Managed Operation
• Explore identification related capabilities in an inspiring workshop with key stakeholders • Unique business case challenge • Business technical presentations	• Define security roadmap and architecture • Opportunity survey based on business process analysis • Develop business case and ROI model • Requirement analysis • RFPs: Hardware ad software selection		• Partnerships with hardware and software vendors • Solution development • Pilot project • Monitor and evaluate results against objectives		• Program management • Change management • People development • Systems integration • Organizational design	• Managed services for business applications, security, hardware, and middleware • Monitor process performance • Implement incremental changes

References

- ABN AMRO Bank N.V.
- Amsterdam Airport Schiphol N.V.
- Audatex AG
- Bull Benelux N.V.
- CNAS Algeria
- Dutch Ministry of Interior
- Dutch Ministry of Transport
- EHBO Kaart Nederland
- European Wireless Lottery
- ICIN
- ICTU
- IKEA
- Ilse Media
- King Saud University
- KPMG
- Lifecarte by CELAVIE
- LOGICA UK LTD
- Philips Finance NV
- Payter
- Saudi Ministry of Interior
- Schiphol Group
- Swedbank SA
- TDS Informationstechnologie AG
- TNO-FEL
- Trans Link Systems
- Unilever NV

among many others.

Designed by experts, applied by experts!

IT SECURITY SERVICES OFFERING

Vision & Strategy

Using our expertise, our know-how combined with the market best practices in the field of information security and data privacy, we assist organizations to setup and streamline their vision and strategy into workable solutions.

Risk Analysis, Security Policy, Measures and Architecture

Security standards are prescriptive guidance for organizations and their systems; these should be backed by reusable services. It is no longer acceptable for enterprise security to exclusively function as an arbiter; security in the enterprise needs architecture and design advocates defining the strategy, architecture implementation and deliverables. Security policy and standards are not end goals in themselves, they need to be supported by a governance model that ensures they are in use, and that it is practically possible to build, deploy, and operate based on system's intent.

We, at Euro-Smartict, examine the organization's processes and analyze their security & risks; we define security policies, measures, and architectures.

Security Services & Tailor-Made Products

As an advanced authentication solutions provider and a niche player in the IT security domain, Euro-Smartict has a wide range of proven products and innovative solutions that implement and reduce the time to realization of organizations security services covering the following areas:

- Identification & Authentication
- Identity & Access Management
- Identity Governance
- JAVA & MULTOS Chip application development
- Smart cards & Biometric Middleware
- NFC, RFID & Mobile Security
- National ID Cards & ICAO Compliant Passports
- e-Driving License & Car Registrations Cards
- National PKI & Digital Signature
- IoT Security & Blockchain Technology

Authentication Services & Smart Card Middleware

Euro-Smartict provides off-the-shelves authentication services and open standard compliant middleware to accelerate the realization of smart cards-based projects such as National Identity card, e-Passports, health cards and other identity related projects.

Examples of security services that are based on our products are:

- National Identity cards and e-Passports
- Internet and Mobile banking and brokerage services
- Border access control and inspection systems
- and enterprise identification related services.

About Us

Euro-Smartict is founded in 1998. The privately owned Netherlands-based company is a well-known niche player in the security market for its highly skilled information security experts who deliver high-quality products and services on time and budget to clients around the globe.

Area of Expertise

- Security Vision & Strategy
- Risk Analysis, Policies & Standards
- Security Architecture & Design
- Advanced Authentication Solutions
- Identity & Access Management
- Identity Governance
- Applied Cryptography
- National PKI & Digital Signature
- Smart card & Biometrics
- Verification System & Key Management
- National e-ID Card & ICAO e-Passports
- NFC, RFID & Mobile Security
- MULTOS & JAVA Card Applications
- IoT & Blockchain Technology
- Biometric Surveillance & Border Control
- Securing Financial Transactions
- Securing Internet & Mobile Banking
- Security Consulting & Contracting

Services

Our consultants and subject matter experts are specialized in information and cyber security and offer software solutions and consultancy services that integrate seamlessly in a given business environment. We have addressed advanced security issues and implemented their solutions in major banks, governmental and commercial organizations.