

Introduction to e-Secure



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The Market Place
The e-secure Solutions
e-secure Services



e- Secure was founded by a group of dedicated professionals whose expertise encompasses the field of Sales, Marketing, R & D and Production of Smart Cards, Systems Integration with a track record of success in leading edge technology companies.

Offices in Hong Kong and Singapore

Recognised by systems integrators, solution providers, end-users because e-secure provides the most flexible, scalable, software's for managing identities in Border Control Environments, Civil Identity Applications and Employee Credentialing Solutions.



**E-Secure Corporate HQ
Singapore**



e-Secure provides software and services to governments and organizations to assist them in managing the identities of their citizens, customers or employees.

Over the years, e-Secure has developed:

**Proprietary technologies for secure ID Card,
e- passport and product/image security applications**

Data transmission solutions via GSM, GPRS

PKI solutions for e-passport

National Registry Systems for governments

Secure Border Management Solution



Turn Key Solutions:

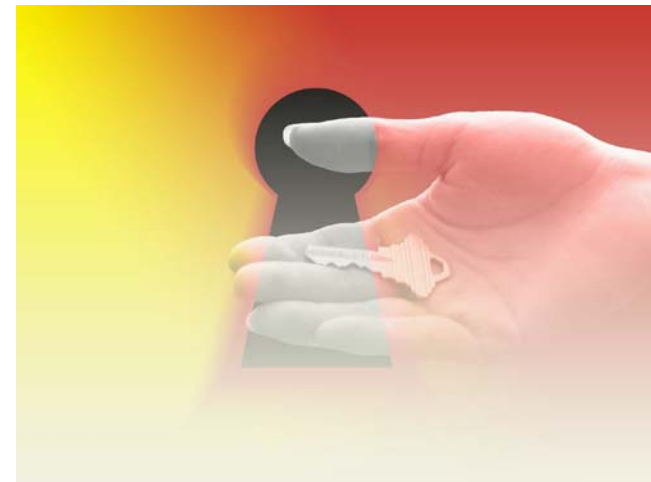
Data Capturing

Security Data Management

Production

Personalization

Border Control Solution



Data Capturing (BioCap)

Collection of various personalized data at the customer's front office

Hardware and designated software for capturing and managing personal data

Integration and adaption of the most advanced capturing technologies

Encoding various types of data, including facial images, textual data, fingerprints or other biometric information.



Data Management

Web based

Modular implementation

Scalability

Multi-functional flexibility and multi-level security

Workflow management engine

Authentication functionality and identification

Automatic data integrity tools



Production

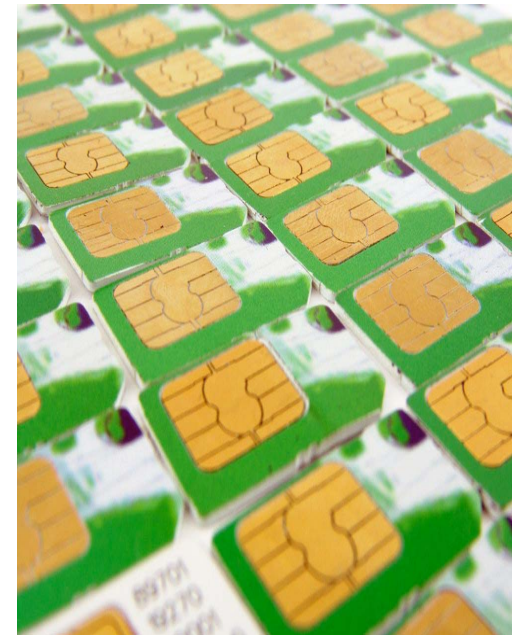
Optional centralized and decentralized personalization

e-secure has experience in the production of ID-Cards, e-Passports, beginning on the plant level and through remote personalization stations

The technologies are modular and specially designed to ease future implementation

Effectively designed and manufactured mass production, high yield and high reliability

Production technologies for contact, contactless cards and e-passport



Personalization

Distinctive printing technologies by using laser, ink-jet or thermal transfer printing on various types of plastics and other materials, at high speed and resolution through proprietary processes.

Unique personalization technology that make use of the most advanced methods in the market such laser perforation and laser engraving.

Durable materials ensure the documents long life while increasing the difficulty of forgery or tampering

Passports and Cards can be personalized either in a centralized or in a decentralized environment



Border Control Solution (SBMS)

SBMS is an integral solution for the administration of the immigration authority tasks concerning the control of entry and exit of travelers to the country

Internet based system & software architecture

Automated security feature verification of documents

Totally Document reader independent

Comprehensive Control List management, Transit data applications

Management of security features to be checked during passenger processing is done by the customer

Security improvements using e-passports and biometrics



Services

e-secure has build a Biometric professional services competence with the mandate to help integration partners compete for, win and successfully deploy identity management solutions leveraging e-secure's industry leading technology.

Biometric Subject Matter Expertise Consultancy

Internet based system & software architecture

Architects and consultancy excellence in enterprise wide solutions

Business Process Consultancy

Accurate choice of Biometric Technology vs Function and Environment

Our scientists are experienced in conducting in-depth biometric and security research tasks

A culmination of many years of experience in the areas of network security, PK and biometric technologies.



Why do these customers choose us?

Superb, easy to use products and delivered by great people that provide maximum benefit in identity assurance to customers.

This is underpinned by;

Prestigious customers that have selected our products and services for the key international and regional projects

Flexibility and enterprise class performance

Worldclass services and expertise in design, development and delivery of large scale identification systems

“A can-do-attitude” to do whatever it takes to Win and Deliver

