Gemalto offers comprehensive public key infrastructure (PKI) identity and access management solutions that provide optimal levels of security. Supporting a wide portfolio of IDPrime smart cards and USB eTokens, Gemalto’s SafeNet identity, authentication and access management solutions ensure the proper security controls are in place to verify the identity of users and enable advanced security applications such as authentication, digital signing and encrypted email on any PC, desktop or mobile device.

Gemalto PKI solutions serve many use cases:

- Physical/Logical Access
- Digital Signature
- Email Encryption
- Endpoint Protection

Applicable for a variety of vertical industries.

- Enterprise
- Healthcare
- Law Enforcement
- Critical Infrastructure
- Government and Municipalities

The Gemalto PKI Portfolio at a glance

Management

- Card Management System

Middleware

- SafeNet Authentication Client
- SafeNet Minidriver

Authenticators

- PKI Tokens
- PKI Smart Cards
- Smart Card Readers
Management
The need to securely and timely manage users and authenticators is important with any PKI-based deployment. Gemalto offers the most comprehensive identity and access management systems to administer, monitor, and manage strong authentication deployments and digital signing across the organization.

Middleware
Gemalto middleware enables strong authentication operations and the implementation of certificate-based applications such as digital signing, network logon and password management. Because not every organization has the same needs, we have a full middleware client solution, as well as a lightweight minidriver option that is fully integrated on Windows.

Advanced Management Functionality
> SafeNet Authentication Client Full management solution, providing full local admin and support for advanced card and token management, events and deployment

Light Management Functionality
> SafeNet Minidriver

Authenticators
Gemalto’s broad portfolio of PKI-based authenticators, including SafeNet multi-factor solutions, offers a variety of options including contact cards with a wide choice of card body options and contactless technologies, dual interface cards compatible with NFC and USB tokens and secure storage.

About Gemalto’s SafeNet Identity and Access Management Solutions
Gemalto’s industry-leading Identity and Access Management solutions let enterprises centrally manage and secure access to enterprise IT, web and cloud-based applications. Utilizing policy-based SSO and universal authentication methods, enterprises can effectively manage risk, maintain regulatory compliance, gain visibility into all access events and simplify the login experience for their users.

Authenticators-Form Factors
Gemalto offers a broad range of form factors, allowing customers to address numerous use cases and levels of assurance.

- Smart Cards
- IDPrime Series
  > Contact/Contactless
  > Dual Interface
  > NFC Support
  > FIPS and CC Certified
- IDPrime PIV

- USB Tokens
  > SafeNet eToken 5110
  > SafeNet eToken 5300

- Readers
  > IDBridge CR/CTx

- FIPS and CC Certified