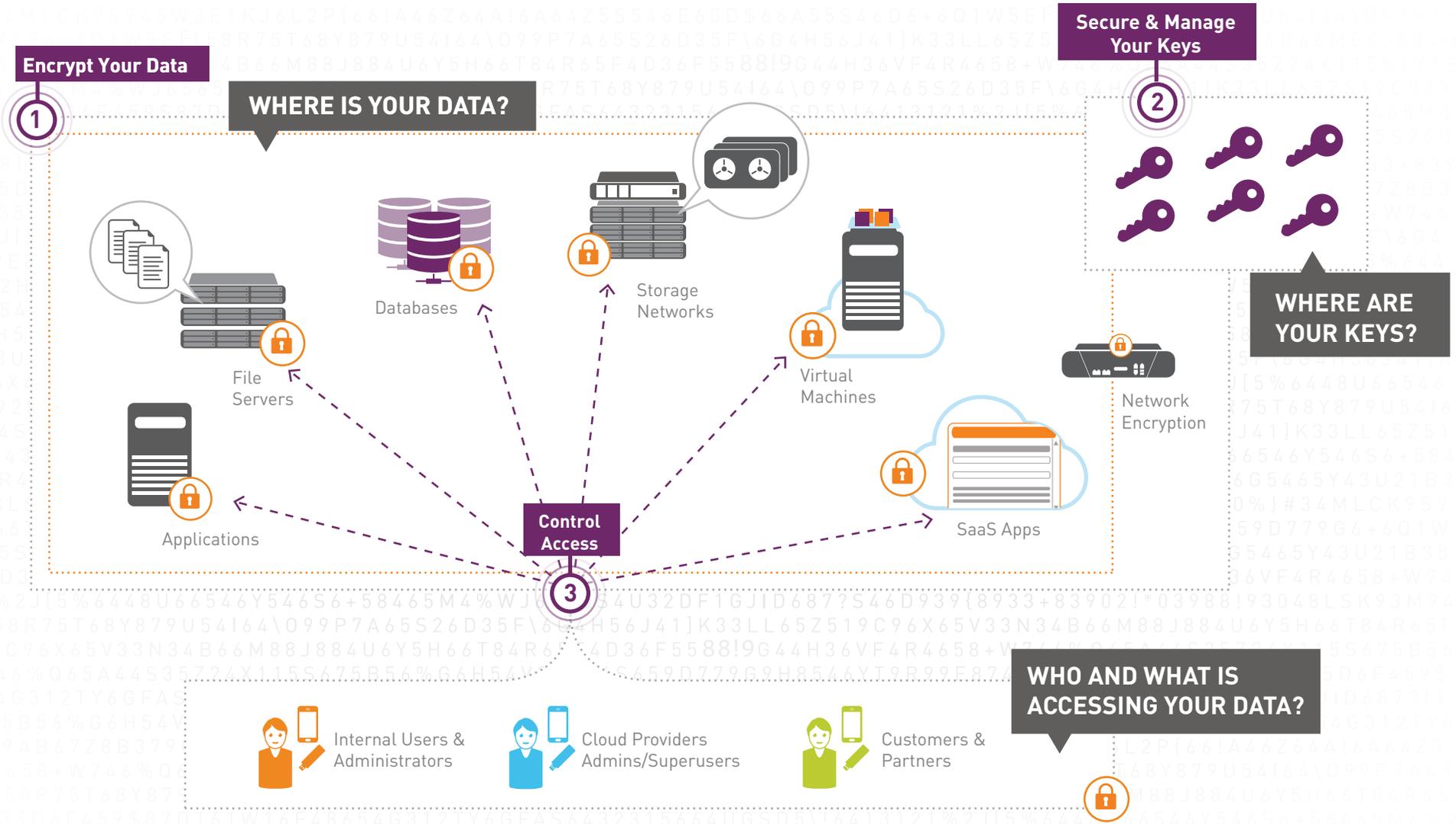


Sensitive Data is Everywhere.  
So Are We.

Sensitive data is everywhere. And in a complex and evolving climate of advanced threats, virtualization, regulatory mandates, and digital transformation, organizations are taking a data-centric approach to protect and control their sensitive information.

Gemalto's portfolio of SafeNet Identity & Data Protection solutions enable organizations to protect sensitive information at all critical points in its lifecycle. From the data center to the cloud and across networks, Gemalto help organizations secure their data, meet compliance mandates and remain in control of their data, no matter where their business takes them.



## 1 Encrypt Your Data

### Protect Data Wherever It Is

Gemalto enables you to protect and control sensitive data as it expands in volume, type and location, while improving compliance and governance visibility and efficiencies through centralized management and policy enforcement.

Gemalto's comprehensive portfolio of encryption and tokenization solutions holistically addresses security and compliance of sensitive data in applications, databases, file servers and mainframes and as it moves across the network, with central management that **improves protection, control and visibility over all your data and systems.**

#### Encryption Portfolio

##### Key Management

- > SafeNet KeySecure/Virtual KeySecure

##### Data in Motion Encryption

- > SafeNet High Speed Encryptors

##### Data at Rest Encryption

- > SafeNet ProtectFile
- > SafeNet ProtectApp
- > SafeNet ProtectDB
- > SafeNet Tokenization

##### Data Protection On Demand

- > Encryption On Demand
- > Key Management On Demand
- > HSM On Demand



### Turn Any Cloud Into a Trusted Environment

From virtualized data centers to private, hybrid, and multi-tenant public clouds, **Gemalto provides full ownership and control of sensitive data in any cloud or virtualized environment.** With Gemalto, customers can reap the benefits of virtualization while they protect sensitive data and remain compliant with regulations and internal security policies. And once the data is encrypted, it remains secure, wherever it is transit, stored, backed up or archived.

#### Encryption in the Cloud Portfolio

##### Key Management & Storage

- > SafeNet KeySecure/Virtual KeySecure
- > SafeNet Hardware Security Modules

##### Data in Motion Encryption

- > SafeNet High Speed Encryptors

##### Data at Rest Encryption

- > SafeNet ProtectV
- > SafeNet ProtectFile
- > SafeNet ProtectApp
- > SafeNet ProtectDB
- > SafeNet Tokenization

##### Data Protection On Demand

- > Encryption On Demand
- > Key Management On Demand
- > HSM On Demand

## 2 Secure & Manage Your Keys

### Establish a Root of Trust for Sensitive Data

As the use of encryption grows, key management is rapidly becoming a critical requirement for the enterprise—helping organizations establish centralized control over data and keys, and reduce cost, complexity and sprawl.

**Built on the KMIP standard, Gemalto delivers high-assurance solutions for key management that help customers protect and control their data, address and respond to regulatory requirements, and get the most value out of their investments.**

Hardware Security Modules (HSMs) provide an additional high-performance, high-assurance trust anchor for encryption keys, and an easy-to-integrate application and transaction security solution for the enterprise. Furthermore, quickly and easily provision your crypto resources with SafeNet Crypto Command Center in virtual data centers, private and public cloud environments.

#### Crypto Management Portfolio

##### General Purpose HSM

- > SafeNet Network HSM
- > SafeNet PCIe HSM
- > SafeNet USB HSM

##### Customizable HSM

- > SafeNet Java HSM
- > SafeNet ProtectServer HSM
- > SafeNet ProtectServer PCIe HSM

##### Payment HSM

- > SafeNet Payment HSM

##### SafeNet Crypto Command Center

##### SafeNet KeySecure

## 3 Control Access

### Control Access and Protect Identities

An increasingly mobile workforce, the move to cloud-based applications, and the provisioning of access to consultants and partners are all blurring the boundaries of the traditional enterprise security perimeter.

**Gemalto's Identity & Access Management solutions enable organizations to manage and secure access to their sensitive applications and resources, be they located in the cloud or data center, regardless of the endpoint device being used.**

Gemalto offers organizations a choice of on-premises and cloud-based platforms that provide a broad integration ecosystem, fully automated workflows, and a broad range of authentication methods and form factors that can be deployed side by side to meet usability expectations and assurance levels.

#### Identity & Access Management Portfolio

##### Authentication Management

- > SafeNet Authentication Service
- > SafeNet Authentication Manager
- > vSec Smart Card Management System

##### Access Management & SSO

- > SafeNet Trusted Access

##### Authenticators

- > PKI & OTP hardware and software tokens
- > Push and SMS Out of Band Authentication
- > Context-based Authentication
- > Pattern-based Authentication