

# ADVANCED DATA PROTECTION AND PRIVACY FOR TEMENOS BANKING SOLUTIONS

Comforte's data-centric security enables Temenos customers to move more data securely to the cloud for building better financial products and customer experiences while ensuring regulatory compliance.

- ▶ Move more secure workloads to Temenos cloud
- ▶ Granular role-based access controls.
- ▶ Simplify cross border regulatory compliance

Comforte safeguards sensitive data such as Personally Identifiable Information (PII) by offering cutting-edge data protection technology and granular access controls. This unlocks the power of the data for operational efficiency gains and value generation available by leveraging the full banking capabilities of the Temenos solution and third-party data sharing while maintaining alignment with local data sovereignty requirements and compliance with banking and data privacy regulations.

## Key Benefits

### Security & Compliance

- ▶ Simplify data security and governance
- ▶ Strengthen data protection and privacy
- ▶ Comply with local data sovereignty rules

Streamline cross-regulatory compliance with various data and privacy regulations (including PCI DSS, GDPR, CCPA, LGPD or HIPAA) and keep control of your data without blocking innovation.

### Leverage more data securely

- ▶ Accelerate data-driven insights and innovation
- ▶ Simplify data management
- ▶ Enable third-party data sharing

Unlock the value from data stored in legacy core banking systems, to innovate and achieve success without compromising on data security or data sovereignty.

### Simplify and strengthen your data security

- ▶ Even in case of the data breaches – sensitive data stays protected and useless to attackers
- ▶ Save time with automated discovery of sensitive data
- ▶ Reduce compliance and audit costs

Because data is protected by default, in line with a Privacy and Security by Design approach, resources will be freed up for reallocation to value creating projects.

### Identify and mitigate risk

- ▶ Discover where valuable and sensitive data is
- ▶ Understand your risk exposure
- ▶ Run workloads on protected data

Protect customers and show that you prioritize protection of their data and privacy.



### Granular Access Controls

- ▶ Self-service access to data in a controlled and compliant fashion
- ▶ Granular data protection and policy creation
- ▶ Policy enforcement based on IAM integration

Role-based access controls (RBAC) to secure sensitive data at its core and implement a Zero-Trust and Privacy by Design strategy. This ensures confident internal and cross-border data sharing within banks.

### Data-centric security

Comforte's data-centric security approach marks a paradigm shift in data protection strategies for our financial services customers. It focuses on safeguarding the data itself throughout its flow while preserving its utility for business processes and enabling the use of Temenos cloud banking capabilities and third-party data sharing.

This transformative approach empowers banks to assert control over their data, recognizing it as a valuable asset that drives innovation. It facilitates secure data migration to the cloud, liberating data from legacy monolithic systems. This freedom accelerates digital transformation and modernization initiatives, eliminating security concerns that often hinder projects. Within this secure data environment, seamless integration with third-party tools becomes possible, enriching banking solutions and fostering efficient collaboration.

The comforte Data Security Platform provides data discovery and classification, as well as data protection capabilities, to help our customers continuously detect and protect sensitive banking information.

## Contact

Learn more about the comforte Data Security Platform or [request a demo](#).

#### Key Benefits:

- ▶ Secure usage of data for innovation and insights
- ▶ Simplified regulatory compliance
- ▶ Reduced risk of data breaches

## The comforte Data Security Platform



- ▶ **Data Discovery & Data Classification:** Gain complete visibility and understand potential risks related to sensitive data across your network.
- ▶ **Data Protection:** Protect the sensitive data wherever it flows in a way that it is usable for processing and analytics.
- ▶ **Security for Data Analytics:** Enable secure and compliant usage of data analytics tools in modern data ecosystems.

## Comforte overview

Comforte AG is a leading provider of data-centric security technology headquartered in Wiesbaden, Germany and with a global presence and representative offices in the United States, Australia, Singapore and South Africa. Our mission is to help organisations secure their growth by protecting their most valuable asset: data.

With over 25 years of expertise, comforte has safeguarded data flows on mission-critical systems for some of the world's largest banks and Payment Service Providers (PSPs). Notably, comforte's cutting-edge tokenization and format-preserving encryption capabilities are playing a pivotal role in securing 60% of all global credit card transaction data for industry giants including Visa, Mastercard, and others.

Our vision is to enable individual freedom and trust in a digital world by providing software solutions that protect and manage entrusted data.

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