

TAMUNIO for Banks Using Temenos

Unlock more value from Temenos data across AI, analytics and the cloud.

- MORE APPROVED DATA USE
- FASTER DELIVERY
- CLEARER CONTROL

TAMUNIO Data-Centric Security Platform helps banks keep selected Temenos data protected and usable as it moves beyond operational banking systems into the environments where insight, automation, and customer value are created.

The Modern Banking Data Dilemma: Why Innovation Stalls

Sensitive data does not remain inside a single Temenos application. A modern banking environment connects core systems with digital channels, payments, cloud services, analytics, and AI.

While your core banking system is secure, perimeter controls are not enough the moment data moves into enterprise data lakes and AI pipelines. This creates three primary business constraints:



The Solution: Enterprise Data-Centric Protection

TAMUNIO provides an enterprise-wide, data-centric security control plane that protects data at the point of creation without breaking downstream utility. Built on more than 25 years of experience protecting data in mission-critical payment and transaction environments, TAMUNIO enables approved applications and analytical processes to continue working with protected values.

The TAMUNIO Protection Layer





How to start

► 01 Assess

Map data flows, exposure and business constraints.

► 02 Prove

Validate utility, integration and access controls.

► 03 Expand

Extend the model into adjacent workflows.

Key capabilities

TAMUNIO capability	Banking outcome
Data-Centric Protection	Reduce plaintext exposure
Utility-Preserving Formats	Expand approved data use
Structured and Free-Text Support	Accelerate AI delivery
Confidential Computing	Secure plaintext processing
Enterprise Integration	Moderniza with confidence
Audit and Observability	Strengthen complianc evidence

TAMUNIO Connector for Transact

For banks running Temenos Transact, comfote offers a structured approach to data protection that uses Transact's built-in extension points, designed to minimize disruption and avoid extensive core rewrites.

- Protect selected data at ingress
- Keep data protected in supported core flows
- Reveal at approved enquiry and output points

Find out more about how we extend protection in Transact

<https://www.comfote.com/temenos-transact-data-protection>

High-Impact Banking Use Cases

Areas where a data-centric approach adds value to your organization:

- ✓ **AI banking enablement**
Customer insight, fraud models, copilots and RAG workflows.
- ✓ **Fraud and AML**
Payment exceptions, investigations, case handling and reporting.
- ✓ **Customer insight and reporting**
Customer segmentation, operational and regulatory reporting and product recommendations.
- ✓ **Cloud, testing and modernisation**
Migration, non-production data, upgrades and partner sandboxes.
- ✓ **Reporting and data sharing**
Operational reporting, regulatory outputs and downstream data exchange.

Start Putting Protected Temenos Data to Work

Begin with one priority banking workflow where protected data could reduce risk, remove approval friction or enable faster innovation. Connect with our team to start the conversation.

Contact us