



Enabling Financial  
Organizations to  
**Deliver Innovation**

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 ACCELARIO | **temenos**

## Enabling Financial Organizations to Deliver Innovation

As a financial organization, your test data is crucial and must be readily available, secure, and accurate. Unfortunately, traditional approaches to test data management are often time-consuming, complex, and error prone. This can lead to delays, compliance risks, and other costly business impact. At Accelarior, we understand the difficulties that financial institutions face with test data management. This is why our Agile DevOps TDM platform is the only choice on the Temenos partner exchange network for tackling this crucial issue.

## The Challenges with Traditional Test Data Management

Traditional data management approaches typically rely on manual processes, custom scripts, and multiple copies of data to handle different use cases, such as development, testing, reporting, platform upgrades, and analysis. This creates a complex and fragmented data landscape that is hard to govern, maintain, and secure. Additionally,

each copy of the data requires a significant volume of storage space, leading to higher costs. Furthermore, data masking and subsetting, which are essential for protecting sensitive data and regulatory compliance, can be time-consuming and prone to errors, especially when done manually.

### The numbers speak for themselves:



#### 4X Higher Costs

Poor TDM increases the cost of finding and fixing bugs, delays in product releases, and increases the potential loss of customers.

- Capgemini



#### Missed Deadlines

49% of development teams experience data-related delays, leading to missed deadlines.

- Experian



#### Only 16%

Of organizations have complete visibility into their non-production environments, leaving sensitive data at risk.

- DBTA Research



#### 1 to 10

The ratio between unique and replicated data will be 1:10 by 2024.

- IDC

## The Benefits of the Accelario Platform for Temenos customers

By adopting a modern approach to test data, financial services companies can realize several benefits, including:

- 1 Faster time-to-market:** Accelario accelerates the delivery of new applications and services by providing fast and reliable access to data. This enables financial services companies to respond quickly to market changes and customer demands.
- 2 Better data quality:** Accelario improves the quality and consistency of data by eliminating errors and inconsistencies caused by manual processes and multiple copies. This enables customers to make more informed and confident decisions based on accurate and reliable data.
- 3 Stronger compliance:** Accelario helps financial services companies comply with regulatory requirements, such as GDPR, and PCI, among others, by providing built-in and customizable data masking and subsetting capabilities. This reduces the risks of data breaches and non-compliance and enhances the trust and reputation of financial services companies.
- 4 Lower costs:** Accelario reduces the storage and labor costs associated with traditional test data management, helping customers optimize their IT budgets and invest more in innovation and growth.

## Key Capabilities of the Accelario Platform

Accelario offers a modern and agile data platform that enables Temenos customers to manage their data more efficiently, securely, and in compliance.

Accelario's approach provides several advantages over traditional data management, including:

- 1 Database virtualization:** Accelario creates virtual copies of data that can be shared and accessed by multiple teams and applications without creating physical copies. This reduces storage and processing costs and eliminates the need for complex and error-prone scripts and processes.
- 2 Data masking and subsetting:** Accelario provides built-in and customizable masking and subsetting capabilities that enable financial services companies to protect sensitive data while preserving its integrity. This saves time and reduces the risks of data breaches and non-compliance. In addition, large, multi-company deployments of Temenos Transact can be subsetted at the company level, reducing storage consumption for both physical and virtual database copies.
- 3 Automated workflows:** Accelario automates many data management tasks, such as data refresh, versioning, and rollback, using a simple and intuitive interface. This reduces manual effort and errors and ensures the consistency and accuracy of data.
- 4 Cloud-ready:** Accelario is cloud-native and can be deployed on-premises, in the cloud, or in hybrid environments, depending on the needs and preferences of Temenos customers. This provides the flexibility, scalability, and security required for modern data management.
- 5 DevOps integration:** Our platform integrates with popular DevOps tools such as Jenkins, Ansible, Gitlab, and more, to enable continuous integration and delivery of data along with code. This improves the agility, speed, and quality of software development and testing.