

Your Core Modernization Blueprint to a Lasting Banking Advantage

Temenos Solution Brief

Fragmented legacy cores limit functionality and slow innovation. Progressive modernization evolves the core step-by-step, prioritizing real time processing, product design/pricing, and integration while accelerating time-to-value and strengthening resilience and regulatory confidence.

Progressive Modernization is the Key to Universal Success

Banks invest heavily in digital channels and straight through processing to meet rising expectations. Yet fragmented core systems remain the bottleneck for delivering truly real time, customer centric and data driven banking. Because these systems are complex and mission critical, modernization has long been seen as risky and disruptive. Today, Progressive modernization changes this, enabling incremental, low risk evolution of the core—building modern, real time capabilities while strengthening resilience and operational stability.

Innovation Thrives on a Strong Banking Foundation

Progressive modernization is delivered by incrementally decoupling and enhancing core capabilities, rather than replacing the core in a single, high-risk initiative. This allows banks to prioritize high-impact areas—such as real-time processing, a specific product set, product design or pricing—modernizing these capabilities step by step. This approach minimizes risk and disruption, accelerates time to value, and supports continuous improvement, allowing the core to evolve in line with business priorities while maintaining stability and regulatory confidence.

Progressive Modernization as a Path to Future-Proofing

Together, this approach and the decoupled capabilities help banks become future-proof by creating a core that can continuously adapt as markets, regulations, and customer expectations evolve. Instead of periodic, disruptive transformations, banks gain a foundation that supports ongoing innovation, faster adoption of new capabilities, and easier integration with partners and ecosystems—ensuring the core remains relevant, resilient, and aligned with long term business strategy.

81%

of banks say legacy systems hamper innovation plans¹

70%

of IT budgets go to maintain technical debt²

30%

cost efficiency gains from improved IT productivity³

44%

of bank execs cite say legacy IT makes adapting to change hard⁴

1. KPMG Banking Survey

2. Accenture Banking Trends 2026

3. McKinsey - Modernizing Core Technology Without Breaking the Bank

4. Publicis Sapient - Core Modernization Banking 2025

Be A Success Story, Not A Statistic

Our Solution

Temenos delivers progressive core modernization on a composable, cloud-native platform. Our core capabilities and expertise enable banks to modernize incrementally without disruption, setting their own priorities along the way. With automation, unified data, and continuous innovation built into the core, banks reduce risk, cut costs, scale faster, and stay future-ready.

Progressive Modernization

- **Temenos Core Banking** offers market-leading capabilities on cloud-native architecture that supports phased adoption and coexistence with legacy systems, to allow banks to create unique banking experiences.
- **Modernize through rich and configurable core capabilities**, to eliminate unnecessary customizations and complexity.
- **Temenos SaaS** is the proven service that relieves banks from running and operating banking software, supported by the security, scalability, and resilience of our cloud partners—providing a banking grade modernization path for speed, ease of use, and future readiness.

Accelerated Innovation

- **The Temenos Product Designer and Workbench** enable banks to introduce innovative products faster by building on a modern platform, using low-code development to accelerate delivery and AI-powered insights to guide product design.
- A single platform brings innovation together, providing access to **business-focused APIs and a broad partner ecosystem**. This simplifies integration, accelerates innovation, and improves ease of use—while supporting resilience, scalability, and consistent operations across the bank.
- Introduce innovative products faster by building on a modern platform, using **low-code development** to accelerate delivery and AI-powered insights to guide product design.

Future-Proof by Design

- **The Temenos Banking Platform** always offers access to the latest tech and functionality. We continually reinvest in one platform and let you upgrade at any time to stay ahead of competition.
- **With Temenos SaaS**, banks stay ahead with our annual update service, providing access to the latest platform value and functionality, reducing technology debt, and ensuring relevant banking services.
- **Country Model Banks** and **regionalized solutions help** banks implement and localize with evolving country-specific regulatory frameworks, business practices, and reusable components.

29%

faster time-to-market
to launch new products

31%

higher operations
STP rates

30%

higher client
satisfaction (NPS)

24%

higher growth and
innovation share of
their IT spend

About Temenos

Temenos (SIX: TEMN) is a global leader in banking technology. Through our market-leading core banking suite and best-in-class modular solutions, we are modernizing the banking industry. Banks of all sizes utilize our adaptable technology – deployed on-premises, in the cloud, or as SaaS – to deliver next-generation services and AI-enhanced experiences that elevate banking for their customers. Our mission is to create a world where people can live their best financial lives.

For more information, please visit www.temenos.com

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