

Core Banking Suite

Resilient operations. Intelligent growth. Trusted transformation.

At a glance

Legacy cores limit growth and resilience. SAP Pioneer delivers an intelligent, **open core banking platform** with deep front-to-back functional coverage and a future-proof foundation, enabling large banks to accelerate transformation and deliver intelligent banking at speed.

Solution overview

SAP Pioneer delivers a comprehensive, front-to-back core banking platform that is open and modular, combining deep functional coverage across the entire banking book with a resilient clean core architecture, embedded AI capabilities, cloud-agnostic deployment, and proven transformation expertise.

Key outcomes

1 Rapid time to market

Accelerate market entry with a wide range of pre-packaged business capabilities spanning retail, commercial, SME, and central and development banking. Leverage easily customizable templates to fulfill local requirements and exceed customer expectation.

2 Flexible, open and intelligent

Built on a truly modular architecture, Pioneer Core allows banks to implement core functionalities flexibly and at speed. Native AI capabilities drive intelligent automation, real-time decisioning, and hyper personalized experiences at scale. Cloud-agnostic and open by design, it also ensures seamless integration across technologies and partner ecosystems.

3 Reliable performance at scale

Pioneer Core utilizes the SAP HANA database, which combines advanced compression techniques with in-memory capabilities to control data growth efficiently while delivering ultra-fast response times. In our standard benchmark, a 96TB dataset that typically expands to 250TB on other databases remains optimized on HANA, achieving close to 15,000 TPS.

3,000 TPS

in live production environment


96 TB


database capacity


99%


availability


Capabilities


 Cloud-agnostic

 Open Core connectivity


 Embedded AI

 24x7 processing

 True modular

 Pre-packaged business capabilities

 Multi-X

 Real-time personalization

SAP Pioneer provides software solutions for banks and insurance companies: built on rock-solid technology and bold creativity.

Get in touch



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