SAP Fioneer

Core Banking Suite

Resilient operations. Intelligent growth. Trusted transformation.

At a glance

Legacy cores limit growth and resilience. SAP Fioneer 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 Fioneer 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

01

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.

02

Flexible, open and intelligent

Built on a truly modular architecture, Fioneer 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.

03

Reliable performance at scale

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

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