



IBM i + IBM Power Systems is a winning combination for Banking

Companies in the banking and financial services industries know that time is money. The adoption of mobile banking and fintech applications means that customers can deposit a check, pay rent, and transfer money to a friend whenever they want. This means that payments, transactions and transfers happen around the clock. When you are dealing with other people's money and personal data, there is no room for error.

Money is constantly changing hands. Banks and financial services companies require a robust IT infrastructure that can deliver the processing power needed to support large volumes of financial transactions while mitigating risk. IBM Power Systems builds security into every level of the architecture without compromising performance.

IBM PowerVM® virtualization technology provides a secure environment for IBM AIX®, IBM i and Linux applications, enabling multiple sensitive systems to run side-by-side on the same hardware for reduced complexity and cost. PowerVM is the only hypervisor with zero documented vulnerability exposures, making Power Systems the ideal choice for both scale-up and scale-out architectures.

Highlights:

- **All 10 of the top 10 banks use Power Systems in their datacenter**
- **99.9999% availability for critical systems**
- **Secure critical data with zero documented vulnerabilities**

Real Clients. Real Results.

Fransabank

Fransabank saw 40% performance gains for key processes run on IBM Power Systems with IBM i. For example, the end-of-day process has fallen from eight hours to less than five, meaning Fransabank no longer has to worry about the risk of overrunning and impacting in-branch services. End-of-month process fell from 13 hours to less than eight, giving Fransabank faster insight into the health of the overall business.

Blom Bank

With IBM Power Systems with IBM i and IBM Storage, BLOM BANK experienced 99.9999% data availability for critical systems running core banking applications, enabling reliable client services through a stable and secure foundation. As a result, BLOM BANK can quickly respond to changes in client demand and be confident that that client data is safe.

→ [Learn about how the latest IBM Power Systems servers with POWER9 can fuel your business: ibm.com/power](https://ibm.com/power)