Aareal Bank: Improving Insight and Productivity with the SAP HANA® Platform

Like many banks, Aareal Bank was faced with the increasing need for rapid and flexible analysis of massive amounts of data from multiple sources. To meet the challenge, the bank upgraded its existing SAP NetWeaver® Business Warehouse component to run on the SAP HANA platform. In just 10 weeks, Aareal Bank boosted query performance by 70% and gained greater insight into finance and risk management, as well as into product and customer sales potential.

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Executive overview

Company
Aareal Bank Group

Headquarters
Wiesbaden, Germany

Industry
Banking

Products and Services
Structured property financing as well as consulting and services for the housing and commercial property industry

Employees
2,300 (Aareal Bank Group)

Net Interest Income
€547 million

Web Site
www.aareal-bank.com

Partner
SAP® Consulting

BUSINESS TRANSFORMATION

The company's top objectives

- Simplify and enhance analysis of data from SAP and non-SAP applications for Aareal Bank
- Improve performance to accommodate over 30% growth in data volume per year
- Eliminate user wait time
- Reduce complexity through use of the latest technology

The resolution

- Upgraded the SAP NetWeaver® Business Warehouse component in less than 6 weeks
- Migrated development platform to SAP HANA® platform in 2 days
- Upgraded to Unicode
- Migrated production system with only 2 days of downtime

The key benefits

- Greater insight in areas such as product analysis, risk and financial controlling, credit portfolio planning, and accounting
- More than 67% reduction in time to run management reports (from 34 to 11 minutes)

"The project was delivered in 10 weeks on budget. We cut user response times by an average factor of four, which contributed to a significant increase in efficiency."

Johannes Rumpf, IT Manager, Aareal Bank

TOP BENEFITS ACHIEVED

4x
Faster user response times

50%–70%
Increase in productivity due to shorter wait times

>10x
Compression of database

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