

# Managing Higher-Quality Data Models with SAP® PowerDesigner®

#### About Akbank

Location: Istanbul, Turkey

Industry: Banking Employees: 14,000

Revenue: TRY 4,85 billion (US\$ 1,25 billion)

Web Site: www.akbank.com/en-us

Products and Services: Corporate, SME, private, and consumer banking; payment systems; and

loans

SAP Solutions and Services: SAP® PowerDesigner®

Integrator: MDS ap

• Turkish bank Akbank needed a solution to help it manage its fast-growing data architecture. With implementation partner MDS ap, it deployed SAP PowerDesigner as a data modeling tool. Now its data models are completely standardized and comply better with regulations.

## Before: Challenges and Opportunities

- Manage a fast-growing data architecture in a bank servicing several hundred million banking transactions and running over 150 IT projects and nearly 5,000 smaller business tasks every year
- Improve data model accuracy by automating standards
- Reduce process complexity by removing manual controls
- Increase regulatory compliance

## Why SAP and MDS ap

 SAP PowerDesigner for a user-friendly and powerful data modeling tool offering full customization as well as

strong local and international support

• MDS *ap* for a top combination of technical skills, experience, and industry knowledge

### Resolution

- Increased flexibility thanks to a fully customized data modeling tool
- Full compliance with established, enhanced, and standardized data models for all core banking applications
- Enhanced efficiency thanks to the ability to provide data modelers with access to each data model for multi-domain projects
- Enhanced knowledge transfer and increased expertise of data model professionals across development teams

100%

Standardized and automated data models

>600

Consistent data models for all mission-critical applications

110

Empowered data modelers across the organization

"With the help of SAP PowerDesigner, we've cut through layers of complexity and invested in automation. The immediate gain has been perfect compliance with data model standards."

Eralp Sirincan, Senior Technical Architect, Akbank T.A.S.





## About MDS ap

MDS ap is the successor of Sybase Products with over two decades of history in the EMEA emerging markets. As a SAP Gold Partner, we are dedicated to helping you run businesses better leveraging technologies from SAP as well as from other complementary solution providers. Our technology expertise include Business Analytics, Data Management, Enterprise Performance Management (EPM), Group Finance Management, Mobility, Omni-Channel Banking, Enterprise Architecture as well as SAP Cloud Solutions. The winning combination of our technical skills, real case experience and industry domain knowledge has allowed us to help many global and regional customers improve business performance and achieve growth targets.



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For more information on MDS ap please visit us at: www.mdsaptech.com