



Managing Higher-Quality Data Models with SAP® PowerDesigner®



Akbank T.A.S.

Istanbul

www.akbank.com/en-us

Industry

Banking

Products and Services

Corporate, SME, private, and consumer banking; payment systems; and loans

Employees

14,000

Revenue

TRY 4.85 billion
(US\$1.25 billion)

SAP® Solutions

SAP® PowerDesigner®
software

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

After: Value-Driven Results

- 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 multidomain projects
- Enhanced knowledge transfer and increased expertise of data model professionals across development teams

“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.

Featured Partner



100%

Standardized and automated
data models

>600

Consistent data models for all
mission-critical applications

110

Empowered data modelers across
the organization

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