

Topic

A Business Warehouse data migration project, the result of an upgrade within the R3-source system from the classic real estate management (CRE) to the flexible real estate management (RE-FX).

Customer

A large asset-management corporation

Task

Due to an upgrade within the R3-source system from the classic real estate management (CRE) to the flexible real estate management (RE-FX), the data model in the BW system had to be redesigned. The main project goal was to deliver all existing analysis options (queries, workbooks, web application) after the data model conversion, without any restrictions. A further goal was to make use of the new functions and components provided by the last release of Netweaver 2004s.

Implementation

The following actions were carried out by PIKON within this project:

- Inventory of all BW objects (InfoObjects, DSO objects, InfoCubes, updates, queries, web application), user-defined ABAP programs and interfaces to other systems (for example, to the CRM system)
- Design of the data models
- Technical project management
- Modeling of the new data models
- Implementation of/adjustments to complex routines (transformations) within the staging process
- Adjustments to customer-defined programs (ABAP/ABAP objects)
- Adjustments to and migration of existing queries/workbooks

- Creation of/ adjustments to process chains
- System documentation