

Topic

Implementation SAP Business Information Warehouse for the module Profit-Center-Accounting (PCA)

Customer

T-Systems Enterprise Services GmbH

Task

The goal of this project is to provide a consistent database for the Profit-Center-Accounting and a harmonized PCA reporting for the whole T-Systems landscapes in the new BW System. Based on it, the required representative PCA reports will be created and displayed in Excel.

Implementation

PIKON was responsible for the following activities:

- Specification analysis, as-is analysis, and workshops
- IP-Design
- Data extraction from different source systems (SAP ECC6.0, SAP R/3 4.6, Excel), including creation of custom extractors in R/3
- PCA data modelling and enhancement according to the required logic in the new BW system
- Creation of loading processes by means of process chains
- Implementation of authorizations (only overall authorizations for the responsible persons in the business divisions required)
- Reporting in Business Explorer Analyzer: creation of the representative PCA reports for each involved source system and a harmonized report.
- Execution of system tests and data quality evaluation in the view of IT
- Support in the data and functional tests

- Go-live support, including execution of the relevant transports and initial data load into the productive system
- Creation of technical documents

Keywords:

Processes + Solutions

Business Intelligence

Reporting

Roll out

Data Modelling

Profit-Center-Accounting (PCA)

Technology

SAP BI

SAP Business Warehouse

SAP Netweaver

SAP Business Explorer Analyzer