

**Topic**

OneFC (Standardised Reporting) – Implementation of cross system standardised reporting

**Customer**

T-Systems International GmbH, Stuttgart-Leinfelden

**Task**

Design and implementation of a data model which has the same structure for all source systems, for cost center accounting, cost object accounting, profitability analysis (CO-PA) and profit center accounting.

Harmonisation of master data and hierarchies

**Implementation**

The following activities were carried out by PIKON:

- Technical project management
- Moderating of workshops and support at customer blueprint
- IT Design of the data model concerning transaction data
- Analysis and enhancement of the existing data model if necessary
- Programming of customer-specific DataSources for the extraction of CO documents which are assigned to sales documents
- Data modelling based on the defined layer architecture in cost center accounting, cost object accounting (WBS elements, CO orders, sales documents), CO-PA and profit center accounting
- Creation of process chains to automate the daily loading processes

- Harmonisation of master data of several ERP systems
- Implementation of a program to combine different hierarchies into one harmonised version, including master data of several CO areas
- Implementing complex logic for special currency conversion
- Implementing complex logic to post backdated changes of data within the actual posting period
- Creating BW queries for cost center accounting, cost object accounting, CO-PA and profit center accounting
- IT tests
- Scheduling and support of functional tests
- Go-live support, including transports and the initial data load into the productive system
- Documentation and transition to the Application Management