

Topic

SAP BW 2009 – Porting of the existing reporting applications to a new BW system landscape

Customer

T-Systems International GmbH, Stuttgart-Leinfelden

Task

- Porting the existing reporting applications (mostly FI/CO/MM) from a two-stage system landscape (BI 3.5 system for staging / BI 7.0 system for reporting) to a new single-stage system landscape (Release 7.0)
- Merging and harmonisation of duplicate objects

Implementation

The following activities were carried out by PIKON:

- Technical project management
- Scheduling the porting of individual applications
- IT conception
- Analysis and improvement of the InfoObjects incl. master data
- Analysis and improvement of the existing data flows incl. the transformation logic
- Data modelling incl. programming of complex transformation routines
- Porting, improvement and enhancement of customer-specific programs if necessary
- Porting of existing queries and creating new queries according to customer requirements
- Porting and improving process chains to automate the daily loading processes
- Transfer and adjustment of existing authorisations and roles

- Import of legacy data if needed
- Connecting different target systems via open hub services
- IT tests
- Scheduling and support of functional tests
- Support of go-live activities
- Further implementation based on the applications that have been ported according to customer requirements
- Documentation and transition to the Application Management