

SAP BW/4HANA

- Getting started
 - SAP HANA
 - SAP BW/4HANA
 - SAP BW/4HANA Modeling Tools in Eclipse
- Migration to SAP BW/4HANA
 - Migration Strategies and Tools
 - SAP BW Migration Cockpit
- SAP HANA Modeling
 - SAP HANA native Modeling
 - SAP HANA Live
 - SAP S/4HANA embedded Analytics
- Optimization Areas in SAP BW/4HANA
 - HANA-Optimized Data Modeling: InfoObjects
 - HANA-Optimized Data Modeling: Advanced DataStore-Objects
 - HANA-Optimized Data Modeling: CompositeProviders
 - HANA-Optimized Data Staging and Transformations
 - HANA-Optimized Analytic Manager
 - HANA-Optimized Analysis Processes
- Modeling with SAP's Reference Architecture LSA++
 - Review of Layered Scalable Architecture (LSA)
 - From LSA to LSA++: Streamline Core Layers
 - LSA++: Open Operational Data Store Layer based on Open ODS Views
 - LSA++: BW/4HANA Workspaces
- Hybrid Modeling in Mixed Scenarios
 - Generation of external HANA-Views for BW/4HANA Objects
 - Modeling Mixed Scenarios
 - New BI Content for SAP BW/4HANA

- Use case for Mixed Scenarios: SAP BusinessObjects Predictive Analytics
- BW/4HANA Data Management
 - Multi-Temperature Data Management
 - Optimizing Data Management based on Dynamic Tiering as well as Active/Non-Active Concept
 - Optimizing Data Management based on Nearline-Storage
- Data Provisioning into SAP HANA and SAP BW/4HANA
 - Overview of Data Provisioning Methods into SAP HANA
 - SAP LT Replication into SAP HANA
 - SAP HANA Smart Data Integration for SAP BW/4HANA incl. real-time Streaming
 - Operational Data Provisioning into SAP BW/4HANA
 - The new Big Data Source System
- References
 - New Transaction Codes as well as Authorization Objects
 - SAP BW/4HANA Sources