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SAP BW/4HANA

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SAP BW/4HANA

- **Getting started**
  - o   SAP HANA
  - o   SAP BW/4HANA
  - o   SAP BW/4HANA Modeling Tools in Eclipse and SAP BW/4HANA Cockpit
- **Paths to SAP BW/4HANA**
  - o   Overview with additional details for In-Place Conversion as well as Remote Conversion.
- **SAP HANA Modeling**
  - o   SAP HANA native Modeling of Calculation Views
- **Modeling and Running the SAP BW/4HANA Data Warehouse**
  - o   InfoObject Enhancements
  - o   Advanced DataStore-Objects
  - o   Composite Providers
  - o   BAdI-Providers
  - o   HANA-optimized Transformations
  - o   Process Chain Enhancements
  - o   HANA-optimized Analytic Manager
  - o   HANA Analysis Processes
  - o   Changes regarding Authorizations

- o SAP BW/4HANA Statistical Analysis based on ABAP CDS Views
- o SAP BW/4HANA Tool Collection
- **Modeling with SAP´s Reference Architecture LSA++**
  - o Review of Layered Scalable Architecture (LSA)
  - o From LSA to LSA++: Streamline Core Layers
  - o LSA++: Open Operational Data Store Layer based on Open ODS Views
  - o LSA++: BW/4HANA Workspaces
- **Hybrid Modeling in Mixed Scenarios**
  - o Generation of external HANA-Views for BW/4HANA Objects
  - o Modeling Mixed Scenarios
  - o SAP BW/4HANA Content Add-On
  - o Use case for Mixed Scenarios: SAP Predictive Analytics (optional)
- **SAP BW/4HANA Data Lifecycle Management**
  - o Multi-Temperature Data Management
  - o SAP BW/4HANA Data Tiering Optimization
  - o Additional Tiering Concepts
- **Data Provisioning into SAP HANA and SAP BW/4HANA**
  - o Overview of Data Provisioning Methods into SAP HANA
  - o SAP LT Replication into SAP HANA
  - o SAP HANA Smart Data Access
  - o SAP HANA Smart Data Integration incl. real-time Streaming
  - o Operational Data Provisioning into SAP BW/4HANA based on SAP Extractors, ABAP CDS Views, HANA Information Views and BW InfoProviders
  - o Integration of Big Data