CBW4HC: System Conversion to SAP BW/4HANA

Course Outline

Course announcements

This course enables experienced SAP BW users, modelers, as well as administrators to get sound foundation of the conversion concepts also well as a good overview of tasks involved in the preparation as well as the realization phase of a system conversion to SAP BW/4HANA. The emphasis is on general preparation tasks as well as how to use the SAP BW/4HANA conversion tools. Participants will be provided with hand- on exercises for an In-Place Conversion as well as for a Remote Conversion scope transfer scenario.

Course Duration

2 Days

Delivery Format

Classroom, Virtual Classroom, Hybrid

Course Fee

Please contact us for details

Goals

- Outlining conversion approaches and processes.
- Explaining specific steps and tools to prepare a conversion project.
- Introducing the execution of the In-place Conversion as well as the Remote Conversion with hands-on exercises
- Outlining the Shell Conversion Approach.
- Providing many additional sources related to SAP BW/4HANA system conversion tasks.

Audience

- Application experts and consultants with a sound experience in SAP BW

- Project team members preparing a system conversion to SAP BW/4HANA

Prerequisites

Essential

- Hands-on experience in data modeling with SAP BW 7.x
- BW310 (SAP BW Enterprise Data Warehousing)

Recommended

- BW330 (SAP BW Data Modeling and Implementation)
- BW362 (SAP BW powered by SAP HANA, delta from SAP BW on any DB)
- BW462 (SAP BW/4HANA, delta from SAP BW on any DB)

Course based on software release

- SAP BW 7.50 SP12
- SAP BW/4HANA 1.0 SP09
- SAP HANA 2.0 SPS02
- SAP BW Modeling Tools 1.19
- SAP ECC 6.0

Content

- Getting started
  - SAP BW/4HANA
  - Conversion Approaches
  - Conversion Process
- Preparing the Conversion
  - Impact on your System Landscape
  - SAP BW Note Analyzer
  - SAP Readiness Check for SAP BW/4HANA
  - Pre-Checks
  - Sizing Report
  - Analysis of Custom Code
  - Cleanup Reports
  - Preparation of Source Systems
- Realizing the In-place Conversion
  - SAP BW/4HANA Starter Add-on

- Transfer of SAP BW Applications with SAP BW/4HANA Transfer Cockpit (including major exercises)
- Transfer of Standard Authorizations
- Clean-up of the System
- Technical Conversion to SAP BW/4HANA
- Concepts of Change/Transport Management
- Realizing the Remote Conversion
  - Overview
  - System Landscape Required for this Approach
  - Remote Conversion Scope Transfer Details
  - Using the SAP BW/4HANA Conversion Cockpit (including major exercises)
  - Troubleshooting
- Realizing the Shell Conversion
  - Overview
  - System Landscape Required for this Approach
  - Shell Conversion Scope Transfer Details
- Introducing Lessons Learned from Conversion Projects
  - Describing Lessons Learned from Conversion Projects
- Appendix
  - Transfer of SAP BW Analysis Processes (APDs)
  - Useful SAP BW/4HANA Information Sources