

## System Conversion to SAP BW/4HANA

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### Course Summary

#### Objectives

At the end of this course, students will be able to:

- 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.

#### Topics

- Getting started
- Preparing the Conversion
- Realizing the In-place Conversion
- Realizing the Remote Conversion
- Realizing the Shell Conversion
- Introducing Lessons Learned from Conversion Projects
- Appendix

#### Audience

Those who can benefit from this System Conversion to SAP BW/4HANA course include:

- 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
- SAP BW Enterprise Data Warehousing

Recommended:

- SAP BW Data Modeling and Implementation
- SAP BW powered by SAP HANA, delta from SAP BW on any DB
- SAP BW/4HANA, delta from SAP BW on any DB

#### Duration

Two days

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### Course Outline

#### *I. Getting started*

- A. SAP BW/4HANA
- B. Conversion Approaches
- C. Conversion Process

#### *II. Preparing the Conversion*

- A. Impact on your System Landscape
- B. SAP BW Note Analyzer
- C. SAP Readiness Check for SAP BW/4HANA
- D. Pre-Checks
- E. Sizing Report
- F. Analysis of Custom Code
- G. Cleanup Reports
- H. Preparation of Source Systems

#### *III. Realizing the In-place Conversion*

- A. SAP BW/4HANA Starter Add-on
- B. Transfer of SAP BW Applications with SAP
- C. Transfer of Standard Authorizations
- D. Clean-up of the System
- E. Technical Conversion to SAP BW/4HANA
- F. Concepts of Change/Transport Management

#### *IV. Realizing the Remote Conversion*

- A. Overview
- B. System Landscape Required for this Approach
- C. Remote Conversion Scope Transfer Details
- D. Using the SAP BW/4HANA Conversion Cockpit (including major exercises)
- E. Troubleshooting

#### *V. Realizing the Shell Conversion*

- A. Overview
- B. System Landscape Required for this Approach
- C. Shell Conversion Scope Transfer Details

#### *VI. Introducing Lessons Learned from Conversion Projects*

Describing Lessons Learned from Conversion Projects

#### *VII. Appendix*

- A. Transfer of SAP BW Analysis Processes (APDs)
- B. Useful SAP BW/4HANA Information Sources