

BW4HC

System Conversion to SAP BW/4HANA

COURSE OUTLINE

Course Version: 17

Course Duration:

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Typographic Conventions

American English is the standard used in this handbook.

The following typographic conventions are also used.

This information is displayed in the instructor's presentation	
Demonstration	
Procedure	
Warning or Caution	
Hint	
Related or Additional Information	
Facilitated Discussion	
User interface control	<i>Example text</i>
Window title	<i>Example text</i>

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Course Overview

TARGET AUDIENCE

This course is intended for the following audiences:

- Technology Consultant
- Enterprise Architect
- Solution Architect
- System Administrator
- System Architect

Lesson 1: Getting Started with SAP BW/4HANA

Lesson Objectives

After completing this lesson, you will be able to:

- Give an overview of the value added by SAP HANA to SAP BW and the evolution to SAP BW/4HANA

Lesson 2: Getting Started with Approaches to Conversion

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the different SAP BW/4HANA conversion concepts

Lesson 3: Getting Started with the Training Environment

Lesson Objectives

After completing this lesson, you will be able to:

- Understand the software components and data used in this course

Lesson 4: Getting Started with the Conversion Process

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the phases involved in the conversion process
- Review important documents related to the conversion

Lesson 1: Explaining the Impact on Your System Landscape

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the release dependencies of your existing SAP BW system, its SAP source systems, and the add-ons in your system

Lesson 2: Describing SAP BW Note Analyzer

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the functionality and usage of the SAP BW Note Analyzer
- Familiarize yourself with the SAP BW Note Analyzer

Lesson 3: Introducing the SAP BW/4HANA Readiness Check

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the setup and results of the SAP Readiness Check
- Carry out an SAP BW/4HANA Readiness Check

Lesson 4: Describing Pre-Checks

Lesson Objectives

After completing this lesson, you will be able to:

- Describe how to set up SAP BW/4HANA pre-checks and how to interpret the results
- Perform pre-checks

Lesson 5: Explaining the Sizing Report

Lesson Objectives

After completing this lesson, you will be able to:

- Describe how to size an SAP BW/4HANA system

Lesson 6: Getting Started with the Custom Code Analysis

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the SAP BW/4HANA Custom Code Check

Lesson 7: Describing the Cleanup Reports

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the housekeeping and cleanup activities provided by the SAP BW/4HANA Transfer Cockpit

Lesson 8: Preparing Source Systems

Lesson Objectives

After completing this lesson, you will be able to:

- List the preparation activities required on the source system side in preparation for the conversion to SAP BW/4HANA

Lesson 9: Explaining the SAP BW/4HANA Transfer Cockpit

Lesson Objectives

After completing this lesson, you will be able to:

- Describe functionality of SAP BW/4HANA Transfer Cockpit

Lesson 1: Describing the SAP BW/4HANA Starter Add-On

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the Realization phase of an in-place conversion
- Explain the role of the SAP BW/4HANA Starter Add-On

Lesson 2: Transferring SAP BW Applications

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the toolset available to convert existing BW data flows to be BW/4HANA compatible

Lesson 3: Describing the Transfer of Standard Authorizations

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the handling of SAP BW standard authorizations during the conversion process

Lesson 4: Cleaning up the System

Lesson Objectives

After completing this lesson, you will be able to:

- Describe cleanup options during the conversion project

Lesson 5: Describing the Final Technical Conversion to SAP BW/4HANA

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the final SP basis-related activities for converting a SAP BW 7.5 system to SAP BW/4HANA

Lesson 6: Explaining Concepts of Change and Transport Management

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the process and role of the transport system during an in-place conversion

Lesson 7: Describing the System Landscape for SAP BW/4HANA In-place Conversion

Lesson Objectives

After completing this lesson, you will be able to:

- Understand what the system landscape for SAP BW/4HANA In-place Conversion looks like

Lesson 1: Describing the Realization Phase of a Remote Conversion

Lesson Objectives

After completing this lesson, you will be able to:

- Understand which activities are included in the Realization Phase of a Remote Conversion

Lesson 2: Describing the System Landscape for SAP BW/4HANA Remote Conversion

Lesson Objectives

After completing this lesson, you will be able to:

- Understand what the system landscape for SAP BW/4HANA Remote Conversion looks like

Lesson 3: Describing Remote Conversion Scope Transfer Details

Lesson Objectives

After completing this lesson, you will be able to:

- Understand what a scope transfer within a remote conversion to SAP BW/4HANA includes

Lesson 4: Performing Remote Conversion Using the SAP BW/4HANA Conversion Cockpit

Lesson Objectives

After completing this lesson, you will be able to:

- Understand and perform a Remote Conversion using the SAP BW/4HANA Conversion Cockpit

Lesson 5: Explaining Troubleshooting Aspects

Lesson Objectives

After completing this lesson, you will be able to:

- Understand what you can do if you need to troubleshoot some issues

Lesson 1: Describing the Realization Phase of a Shell Conversion

Lesson Objectives

After completing this lesson, you will be able to:

- Understand which activities are included in the Realization Phase of a Shell Conversion

Lesson 2: Describing the System Landscape for SAP BW/4HANA Shell Conversion

Lesson Objectives

After completing this lesson, you will be able to:

- Understand what the system landscape for SAP BW/4HANA Shell Conversion looks like

Lesson 3: Describing Shell Conversion Scope Transfer Details

Lesson Objectives

After completing this lesson, you will be able to:

- Understand what a scope transfer within a Shell Conversion to SAP BW/4HANA includes

Lesson 1: Describing Lessons Learned from Conversion Projects

Lesson Objectives

After completing this lesson, you will be able to:

- Be aware of lessons learned from conversion projects, based on pilot projects for In-Place Conversion and Shell Conversion as well as Early Adapter Care (EAC) projects for Remote Conversion

Lesson 1: Transferring BW Analysis Processes (APDs)

Lesson Objectives

After completing this lesson, you will be able to:

- Understand the possibilities for analyzing existing APD processes
- Execute a transfer of existing APD processes into SAP BW/4HANA objects

Lesson 2: Providing Useful SAP BW/4HANA Information Sources

Lesson Objectives

After completing this lesson, you will be able to:

- Understand where to find useful SAP BW/4HANA information sources