S4F90

SAP Business Planning and Consolidation Embedded Consolidation

COURSE OUTLINE

Course Version: 09
Course Duration: 5 Day(s)
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American English is the standard used in this handbook. The following typographic conventions are also used.

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<td>This information is displayed in the instructor’s presentation</td>
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<td>Demonstration</td>
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<td>User interface control</td>
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TARGET AUDIENCE
This course is intended for the following audiences:

- Application Consultant
- Business Analyst
- Business Process Owner/Team Lead/Power User
- Program/Project Manager
Lesson 1: Positioning BPC Embedded Consolidation and Understanding the Options

Lesson Objectives
After completing this lesson, you will be able to:

- Position BPC Embedded Consolidation

Lesson 2: Using the Consolidation Module

Lesson Objectives
After completing this lesson, you will be able to:

- Use the Consolidation Module
Lesson 1: Setting Up Embedded Consolidation

Lesson Objectives
After completing this lesson, you will be able to:

- Install Embedded Consolidation

Lesson 2: Creating Environments and Designing Models

Lesson Objectives
After completing this lesson, you will be able to:

- Explain environments and models for replicated consolidation

Lesson 3: Presenting the Architecture of BPC Embedded Consolidation

Lesson Objectives
After completing this lesson, you will be able to:

- Explain the architecture for a Replicated Scenario
- Explain the architecture for a Real Time Scenario

Lesson 4: Discussing Business Warehouse Key Concepts

Lesson Objectives
After completing this lesson, you will be able to:

- Introduce SAP Business Warehouse

Lesson 5: Maintaining Consolidation Master Data

Lesson Objectives
After completing this lesson, you will be able to:

- Maintain consolidation master data
Lesson 6: Configuring InfoProviders for Consolidation
Lesson Objectives
After completing this lesson, you will be able to:

- Model InfoProviders for Consolidation
- Model CompositeProviders for Consolidation

Lesson 7: Reviewing Integrated Planning Functionality, Architecture, and User Interface
Lesson Objectives
After completing this lesson, you will be able to:

- Review Integrated Planning Functionality, Architecture, and User Interface

Lesson 8: Using Period 000
Lesson Objectives
After completing this lesson, you will be able to:

- Use period 000

Lesson 9: Periodic Data Storage
Lesson Objectives
After completing this lesson, you will be able to:

- Describe Periodic Data Storage

Lesson 10: Designing Data Acquisition Solutions
Lesson Objectives
After completing this lesson, you will be able to:

- Design data acquisition solutions
Lesson 1: Setting Up the Task Sequences for the Consolidation Monitor

Lesson Objectives
After completing this lesson, you will be able to:

- Set up the task sequences for the Consolidation Monitor

Lesson 2: Using the Ownership Manager

Lesson Objectives
After completing this lesson, you will be able to:

- Create ownership data in the Ownership Manager

Lesson 3: Translating Currency

Lesson Objectives
After completing this lesson, you will be able to:

- Describe the high-level concepts of currency translation
- Configure currency translation rules
- Run currency translation

Lesson 4: Configuring Intercompany Matching

Lesson Objectives
After completing this lesson, you will be able to:

- Configure intercompany bookings

Lesson 5: Configuring Elimination Business Rules

Lesson Objectives
After completing this lesson, you will be able to:

- Configure Methods, Multipliers, and Eliminations and Adjustments Rules
Lesson 6: Using Integration Rules

Lesson Objectives
After completing this lesson, you will be able to:

- Set up integration rules

Lesson 7: Eliminating Intercompany Transactions

Lesson Objectives
After completing this lesson, you will be able to:

- Create business rules for intercompany receivables and payables elimination

Lesson 8: Eliminating Intercompany Sales and Cost of Sales

Lesson Objectives
After completing this lesson, you will be able to:

- Intercompany sales and cost of sales elimination

Lesson 9: Configuring US Matrix Eliminations

Lesson Objectives
After completing this lesson, you will be able to:

- Configure US Matrix Eliminations

Lesson 10: Explaining Options for Management Consolidation

Lesson Objectives
After completing this lesson, you will be able to:

- Explain Options for Managerial Consolidation

Lesson 11: Describing the Equity and Purchase Methods

Lesson Objectives
After completing this lesson, you will be able to:

- Describe consolidation and elimination principles

Lesson 12: Consolidating Using the Purchase Method Use Case

Lesson Objectives
After completing this lesson, you will be able to:

- Describe the purchase method
• Eliminate investment accounts
• Consolidate equity accounts
• Eliminate dividends

Lesson 13: Adjusting Data with Reclassification

Lesson Objectives
After completing this lesson, you will be able to:
• Adjust data with reclassification

Lesson 14: Configuring Balance Carryforward

Lesson Objectives
After completing this lesson, you will be able to:
• Explain balance carryforward
• Outline the components for balance carryforward
• Configure the business rules
• Run balance carryforward

Lesson 15: Running Consolidation via Planning Functions

Lesson Objectives
After completing this lesson, you will be able to:
• Run closing tasks via planning functions

Lesson 16: Booking Journal Entries from BPC

Lesson Objectives
After completing this lesson, you will be able to:
• Describe journals
• Manage a journal template
UNIT 4
BPC Embedded Consolidation with Real Time Data

Lesson 1: Setting Up for RTC
Lesson Objectives
After completing this lesson, you will be able to:

- Prerequisites for RTC

Lesson 2: Building the RTC Foundation
Lesson Objectives
After completing this lesson, you will be able to:

- Build the RTC foundation

Lesson 3: Configuring the RTC Environment & BPC Model
Lesson Objectives
After completing this lesson, you will be able to:

- Configure the Environment and BPC Model for RTC

Lesson 4: Explaining RTC Document Types and Posting Levels
Lesson Objectives
After completing this lesson, you will be able to:

- Explain the RTC Document Types and Posting Levels

Lesson 5: Loading RTC External Data with Flexible Upload
Lesson Objectives
After completing this lesson, you will be able to:

- Load external data with flexible upload

Lesson 6: Validating Data for RTC
Lesson Objectives
After completing this lesson, you will be able to:

- Create a Validation Rule

**Lesson 7: Releasing RTC Data**

**Lesson Objectives**
After completing this lesson, you will be able to:

- Release Existing Data
- Post in Fiori Interface and Submit the New Data

**Lesson 8: Using RTC Currency Translation with BPC**

**Lesson Objectives**
After completing this lesson, you will be able to:

- Use RTC currency translation with BPC

**Lesson 9: Describing RTC Currency Translation in SAP S/4HANA**

**Lesson Objectives**
After completing this lesson, you will be able to:

- Describe RTC currency translation in SAP S/4HANA

**Lesson 10: Modeling Custom Fields**

**Lesson Objectives**
After completing this lesson, you will be able to:

- Model Cost Center
- Model a Custom Field
Lesson 1: Creating Queries for Consolidation

Lesson Objectives
After completing this lesson, you will be able to:

• Create Business Warehouse (BW) Queries
• Copy BW Queries

Lesson 2: Changing Signs and Reporting YTD Data

Lesson Objectives
After completing this lesson, you will be able to:

• Configure Sign Change and YTD Reports

Lesson 3: Reporting with SAP Analysis for Microsoft Excel

Lesson Objectives
After completing this lesson, you will be able to:

• Report with SAP Analysis for Microsoft Excel

Lesson 4: Administering Work Status

Lesson Objectives
After completing this lesson, you will be able to:

• Set up and use work status

Lesson 5: Using Controls to Validate Data

Lesson Objectives
After completing this lesson, you will be able to:

• Describe controls
• Execute controls
• Configure controls
Lesson 6: Explaining Security

Lesson Objectives
After completing this lesson, you will be able to:

- Explain BW and BPC Security

Lesson 7: Positioning Business Process Flows

Lesson Objectives
After completing this lesson, you will be able to:

- Position business process flows

Lesson 8: Explaining Transports for Consolidation Objects

Lesson Objectives
After completing this lesson, you will be able to:

- Explain transports