

Advanced Configuration in SAP IBP

COURSE OUTLINE

Course Version: 2305 Course Duration:

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Course Overview

TARGET AUDIENCE

This course is intended for the following audiences:

- Business Process Architect
- Business Process Owner/Team Lead/Power User
- Solution Architect
- User



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UNIT1 Overview of Configuration Activities in SAP IBP

Lesson 1: Overview

Lesson Objectives

After completing this lesson, you will be able to:

• Explain the usage of configuration



UNIT 2 Configuration

Lesson 1: Using Configuration to Model a Business

Lesson Objectives

After completing this lesson, you will be able to:

• Use configuration to model a business

Lesson 2: Creating an Attribute

Lesson Objectives

After completing this lesson, you will be able to:

Create an attribute

Lesson 3: Creating a Simple Master Data Type

Lesson Objectives

After completing this lesson, you will be able to:

• Create a simple master data type

Lesson 4: Creating a Compound Master Data Type

Lesson Objectives

After completing this lesson, you will be able to:

• Create a compound master data type

Lesson 5: Creating a Time Profile

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

• Create a time profile

Lesson 6: Creating a Planning Area

Lesson Objectives



After completing this lesson, you will be able to:

• Create a planning area

Lesson 7: Creating a Planning Level

Lesson Objectives

After completing this lesson, you will be able to:

• Create a planning level

Lesson 8: Creating a Key Figure

Lesson Objectives

After completing this lesson, you will be able to:

- Create a key figure using an attribute
- Create a key figure

Lesson 9: Writing a Key Figure Calculation

Lesson Objectives

After completing this lesson, you will be able to:

• Write a key figure calculation

Lesson 10: Creating a Version

Lesson Objectives

After completing this lesson, you will be able to:

• Create a version

Lesson 11: Creating a Reason Code

Lesson Objectives

After completing this lesson, you will be able to:

• Create a reason code

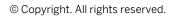
UNIT 3 Model Activation

Lesson 1: Activating a Planning Area

Lesson Objectives

After completing this lesson, you will be able to:

• Activate a planning area





UNIT 4 Active Object Deletion

Lesson 1: Deleting an Active Object

Lesson Objectives

After completing this lesson, you will be able to:

• Delete an active object



UNIT 5 Data Integration

Lesson 1: Identifying Data Import Options

Lesson Objectives

After completing this lesson, you will be able to:

• Identify data import options

Lesson 2: Importing Data Using the SAP IBP

Lesson Objectives

After completing this lesson, you will be able to:

• Import data using SAP Integrated Business Planning Web UI



UNIT 6 Planning Area Copy and Merge

Lesson 1: Performing a Simple Copy (Create New) of a Planning Area

Lesson Objectives

After completing this lesson, you will be able to:

• Perform a simple copy

Lesson 2: Performing New with Dependencies (Advanced) Copy of a Planning Area

Lesson Objectives

After completing this lesson, you will be able to:

• Perform New with Dependencies copy

Lesson 3: Performing a Planning Area Merge

Lesson Objectives

After completing this lesson, you will be able to:

• Perform a planning area merge

Lesson 4: Partially Copy SAPIBP1 into New

Lesson Objectives

After completing this lesson, you will be able to:

• Perform Partial Copy of SAPIBP1

Lesson 5: Comparing Planning Areas

Lesson Objectives

After completing this lesson, you will be able to:

Comparing Planning Areas

Lesson 6: Exporting and Importing Planning Areas



Lesson Objectives

After completing this lesson, you will be able to:

• Export planning areas

Lesson 7: Using SAP Preferred Naming Conventions

Lesson Objectives

After completing this lesson, you will be able to:

• Use SAP preferred naming conventions

UNIT 7 Key Figure Functions

Lesson 1: Implementing Disaggregation

Lesson Objectives

After completing this lesson, you will be able to:

• Incorporate disaggregation methods in SAP Integrated Business Planning for Supply Chain

Lesson 2: Using Helper Key Figures

Lesson Objectives

After completing this lesson, you will be able to:

• Create a helper key figure

Lesson 3: Configuring Change History

Lesson Objectives

After completing this lesson, you will be able to:

• Configure and use change history

Lesson 4: Creating Snapshot Key Figures

Lesson Objectives

After completing this lesson, you will be able to:

• Create snapshot key figures



UNIT 8 Currency Conversion

Lesson 1: Converting Currency

Lesson Objectives

After completing this lesson, you will be able to:

Convert currency



UNIT 9 UOM Conversion and Price Conversion

Lesson 1: Creating Time Independent Key Figures

Lesson Objectives

After completing this lesson, you will be able to:

• Create time-independent key figures

Lesson 2: Converting Units of Measure (UOM)

Lesson Objectives

After completing this lesson, you will be able to:

Convert UOM

Lesson 3: Converting Price

Lesson Objectives

After completing this lesson, you will be able to:

Convert price



UNIT 10 Attribute Transformations (Optional)

Lesson 1: Performing Attribute Transformations

Lesson Objectives

After completing this lesson, you will be able to:

• Transform attribute values



UNIT 11 Advanced Configuration Topics

Lesson 1: Simplified Key Figure Calculations

Lesson Objectives

After completing this lesson, you will be able to:

• Explain SAP Integrated Business Planning Specific Functions

Lesson 2: Configuring Period Shift

Lesson Objectives

After completing this lesson, you will be able to:

Configure Period Shift

Lesson 3: Configuring Last Period Aggregation

Lesson Objectives

After completing this lesson, you will be able to:

Configure last period aggregation

Lesson 4: Configurig Weighted Average

Lesson Objectives

After completing this lesson, you will be able to:

• Configure Weighted Average

Lesson 5: Cumulative and Rolling Aggregation

Lesson Objectives

After completing this lesson, you will be able to:

• Explain Principles of Cumulative and Rolling Aggregation

Lesson 6: Configuring Split Factor Calculations

Lesson Objectives

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After completing this lesson, you will be able to:

• Configure split factor calculations

UNIT 12 Planning Operators and Application Jobs

Lesson 1: Planning Operator Overview

Lesson Objectives

After completing this lesson, you will be able to:

• Know the different planning operators available and their uses

Lesson 2: Purging Key Figure Data (PURGE)

Lesson Objectives

After completing this lesson, you will be able to:

• Purge key figure data (PURGE)

Lesson 3: Copying and Disaggregating Key Figure Values

Lesson Objectives

After completing this lesson, you will be able to:

• Create a copy operator

Lesson 4: Creating a Job Chain

Lesson Objectives

After completing this lesson, you will be able to:

• Create a job chain

Lesson 5: Creating an ABC Classification

Lesson Objectives

After completing this lesson, you will be able to:

• Create an ABC classification



UNIT 13 Supply Review

Lesson 1: Using Supply Calculations to Understand Planning Levels

Lesson Objectives

After completing this lesson, you will be able to:

• Use supply calculations to understand planning levels

Lesson 2: Setting up an Alert in a Favorite

Lesson Objectives

After completing this lesson, you will be able to:

• Set up an alert in a favorite



UNIT 14 Comparing Versions and Scenarios

Lesson 1: Creating and Comparing Versions and Scenarios

Lesson Objectives

After completing this lesson, you will be able to:

• Create and compare scenarios

