

# S47100

## **Configuring Master Data and Organization in SAP S/4HANA Cloud Private Edition for Service**

### **COURSE OUTLINE**

Course Version: 26

Course Duration:

# SAP Copyrights, Trademarks and Disclaimers

© 2024 SAP SE or an SAP affiliate company. All rights reserved.

No part of this publication may be reproduced or transmitted in any form or for any purpose without the express permission of SAP SE or an SAP affiliate company.

SAP and other SAP products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of SAP SE (or an SAP affiliate company) in Germany and other countries. Please see <https://www.sap.com/corporate/en/legal/copyright.html> for additional trademark information and notices.

Some software products marketed by SAP SE and its distributors contain proprietary software components of other software vendors.

National product specifications may vary.

These materials may have been machine translated and may contain grammatical errors or inaccuracies.








These materials are provided by SAP SE or an SAP affiliate company for informational purposes only, without representation or warranty of any kind, and SAP SE or its affiliated companies shall not be liable for errors or omissions with respect to the materials. The only warranties for SAP SE or SAP affiliate company products and services are those that are set forth in the express warranty statements accompanying such products and services, if any. Nothing herein should be construed as constituting an additional warranty.

In particular, SAP SE or its affiliated companies have no obligation to pursue any course of business outlined in this document or any related presentation, or to develop or release any functionality mentioned therein. This document, or any related presentation, and SAP SE's or its affiliated companies' strategy and possible future developments, products, and/or platform directions and functionality are all subject to change and may be changed by SAP SE or its affiliated companies at any time for any reason without notice. The information in this document is not a commitment, promise, or legal obligation to deliver any material, code, or functionality. All forward-looking statements are subject to various risks and uncertainties that could cause actual results to differ materially from expectations. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of their dates, and they should not be relied upon in making purchasing decisions.

# 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>



# Contents

vii **Course Overview**

**1 Unit 1: Creating Organizational Data**

- 1 Lesson: Creating the Organizational Model
- 1 Lesson: Checking Organizational Levels in Service with Advanced Execution
- 1 Lesson: Summarizing Customizing for Organizational Data

**3 Unit 2: Creating Master Data for Organizational Elements**

- 3 Lesson: Creating User, Employee Master Data, and Internal Business Partner
- 3 Lesson: Creating an External Business Partner
- 3 Lesson: Creating Master Data for Service with Advanced Execution
- 3 Lesson: Summarizing Customizing for Master Data for Organizational Elements

**5 Unit 3: Creating Products and Product Bundles**

- 5 Lesson: Creating Products
- 5 Lesson: Creating Product Bundles
- 5 Lesson: Summarizing Customizing for Products and Product Bundles

**7 Unit 4: Configuring and Creating Technical Assets**

- 7 Lesson: Configuring and Creating Functional Locations
- 7 Lesson: Transferring Data
- 7 Lesson: Configuring and Creating Equipment
- 7 Lesson: Configuring and Creating Serial Numbers
- 7 Lesson: Configuring and Creating Bills of Material
- 7 Lesson: Setting up Product Proposal
- 8 Lesson: Summarizing Customizing for Technical Assets

**9 Unit 5: Configuring and Creating Measuring Points and Counters**

- 9 Lesson: Configuring and Creating Measuring Points and Counters
- 9 Lesson: Summarizing Customizing for Measuring Points and Counters



# Course Overview

## **TARGET AUDIENCE**

This course is intended for the following audiences:

- Application Consultant
- Super / Key / Power User
- Project Manager



## **Lesson 1: Creating the Organizational Model**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Create the organizational model

## **Lesson 2: Checking Organizational Levels in Service with Advanced Execution**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Check organizational levels in Service with Advanced Execution

## **Lesson 3: Summarizing Customizing for Organizational Data**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Summarize customizing for organizational data



## **Lesson 1: Creating User, Employee Master Data, and Internal Business Partner**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Create a user, employee master data and an internal business partner

## **Lesson 2: Creating an External Business Partner**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Create external business partners

## **Lesson 3: Creating Master Data for Service with Advanced Execution**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Create master data for Service with Advanced Execution

## **Lesson 4: Summarizing Customizing for Master Data for Organizational Elements**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Summarize customizing for master data for organizational elements



## Lesson 1: Creating Products

### Lesson Objectives

After completing this lesson, you will be able to:

- Create products

## Lesson 2: Creating Product Bundles

### Lesson Objectives

After completing this lesson, you will be able to:

- Create product bundles

## Lesson 3: Summarizing Customizing for Products and Product Bundles

### Lesson Objectives

After completing this lesson, you will be able to:

- Summarize customizing for products and product bundles



## Lesson 1: Configuring and Creating Functional Locations

### Lesson Objectives

After completing this lesson, you will be able to:

- Configure and create functional locations

## Lesson 2: Transferring Data

### Lesson Objectives

After completing this lesson, you will be able to:

- Transfer data

## Lesson 3: Configuring and Creating Equipment

### Lesson Objectives

After completing this lesson, you will be able to:

- Configure and create an equipment

## Lesson 4: Configuring and Creating Serial Numbers

### Lesson Objectives

After completing this lesson, you will be able to:

- Configure and create serial numbers

## Lesson 5: Configuring and Creating Bills of Material

### Lesson Objectives

After completing this lesson, you will be able to:

- Configure and create bills of material

## Lesson 6: Setting up Product Proposal

### Lesson Objectives

After completing this lesson, you will be able to:

- Set up a product proposal

## **Lesson 7: Summarizing Customizing for Technical Assets**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Summarize customizing for technical assets

## Lesson 1: Configuring and Creating Measuring Points and Counters

### Lesson Objectives

After completing this lesson, you will be able to:

- Configure and create measuring points and counters

## Lesson 2: Summarizing Customizing for Measuring Points and Counters

### Lesson Objectives

After completing this lesson, you will be able to:

- Summarize customizing for measuring points and counters