

# S43900

## **SAP S/4HANA Asset Management - Functions and Innovations**

### **COURSE OUTLINE**

Course Version: 26  
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

*Example text*

Window title

*Example text*

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| 7 | Lesson: Modeling Maintenance Processing |
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# Course Overview

## **TARGET AUDIENCE**

This course is intended for the following audiences:

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





## Lesson 1: Exploring Deployment Options

### Lesson Objectives

After completing this lesson, you will be able to:

- Explore Deployment Options

## Lesson 2: Implementing SAP S/4HANA

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain SAP Activate
- Explain Public Cloud Implementation
- Explain Private Cloud & On Premise Implementation

## Lesson 3: UI and UX

### Lesson Objectives

After completing this lesson, you will be able to:

- Check Architecture and Roles



## UNIT 2

# Organizational Levels

### Lesson 1: Work Center, Person and Business Partner

#### Lesson Objectives

After completing this lesson, you will be able to:

- Explain link between Work Center, Person and Business Partner



## Lesson 1: Managing Technical Objects

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain how SAP Fiori apps are used to manage technical objects



## UNIT 4

# Modeling Maintenance Processing

### Lesson 1: Modeling Maintenance Processing

#### Lesson Objectives

After completing this lesson, you will be able to:

- Explain how to model Maintenance Processing





## Lesson 1: Creating and Planning a Maintenance Task

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe how to create and plan a Maintenance Task

## Lesson 2: Exploring Resource Scheduling

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe the concept of Resource Scheduling

## Lesson 3: Executing a Maintenance Task

### Lesson Objectives

After completing this lesson, you will be able to:

- Execute a Maintenance Task

## Lesson 4: Explaining New Customizing Settings

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain New IMG Settings for Corrective Maintenance



## Lesson 1: Outlining Emergency Maintenance

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain and Use Emergency Maintenance

## Lesson 2: Explaining New Customizing Settings

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain Settings for Emergency Maintenance



## Lesson 1: Describing Benefits

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe Benefits of Phase Model

## Lesson 2: Initiation and Screening

### Lesson Objectives

After completing this lesson, you will be able to:

- Create, prioritize and accept a Request

## Lesson 3: Planning, Approval and Preparation

### Lesson Objectives

After completing this lesson, you will be able to:

- Plan, Approve and Prepare an Order

## Lesson 4: Scheduling, Execution and Completion

### Lesson Objectives

After completing this lesson, you will be able to:

- Perform Scheduling
- Perform Execution, Post Execution and Completion

## Lesson 5: Explaining New Customizing Settings

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain Settings for Phase-Based Maintenance



## Lesson 1: Working with Task Lists

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain how SAP Fiori apps are used to work with Task Lists

## Lesson 2: Working with Maintenance Plans

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain how to use SAP Fiori apps to work with Maintenance Plans





## Lesson 1: Managing Inspection Checklists

### Lesson Objectives

After completing this lesson, you will be able to:

- Use Inspection Checklists

## Lesson 2: Explaining New Customizing Settings

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain Settings for Inspection Checklists



## Lesson 1: Using Mobile Maintenance

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe concept of Mobile Maintenance



## Lesson 1: Exploring Analytics

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe analytics for SAP S/4HANA Asset Management