

# S4102

## Document Management in SAP S/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:

- Project Manager
- Application Consultant
- Development Consultant
- Technology Consultant
- Support Consultant
- Super / Key / Power User
- Business User





## Lesson 1: Introducing SAP Document Management

### Lesson Objectives

After completing this lesson, you will be able to:

- Give an overview of SAP Document Management
- Explain the connection between SAP document management and SAP Lifecycle Data Management



## Lesson 1: Understanding Document Info Record

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain the elements of the document key in the document info record
- Create the basic data on a document info record
- Determine object links
- Work with the document browser
- Classify a document info record
- Search for document info records
- Manage Documents
- Display document info records and their dependent objects with the product structure browser



## Lesson 1: Handling Originals

### Lesson Objectives

After completing this lesson, you will be able to:

- Use SAP document management to integrate external files
- Check in external files in an SAP secure storage area
- Process and reset files in an SAP secure storage area

## Lesson 2: Using Integrated Viewer and Office Integration

### Lesson Objectives

After completing this lesson, you will be able to:

- Use the integrated Visual Enterprise Viewer
- Use SAP Microsoft Office integration

## Lesson 3: Introducing Change Management

### Lesson Objectives

After completing this lesson, you will be able to:

- Work with the Engineering Change Management inside documents



## Lesson 1: Understanding Control Data

### Lesson Objectives

After completing this lesson, you will be able to:

- Create a new document type
- Define a status network
- Assign object links

## Lesson 2: Working with General Data

### Lesson Objectives

After completing this lesson, you will be able to:

- Understand the meaning of “Frontend Type”
- Check the Knowledge Provider settings

## Lesson 3: Managing Workstation Applications

### Lesson Objectives

After completing this lesson, you will be able to:

- Make the workstation settings required for a new file type
- Assign the viewers
- Define the settings relevant for the Office Integration
- Set user profiles

## Lesson 4: Introducing Authorization Control

### Lesson Objectives

After completing this lesson, you will be able to:

- Define roles
- Use the authorization objects





## Lesson 1: Understanding PLM Interface

### Lesson Objectives

After completing this lesson, you will be able to:

- Use the SAP PLM interface to move external CAD files simply and conveniently into the SAP system

## Lesson 2: Engineering Control Center

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe the advantages of the Engineering Control Center

## Lesson 3: Using ArchiveLink

### Lesson Objectives

After completing this lesson, you will be able to:

- Give an overview of the SAP ArchiveLink scenario
- Explain the connection between SAP ArchiveLink and SAP document management



## Lesson 1: Using ALE Distribution

### Lesson Objectives

After completing this lesson, you will be able to:

- Use the product structure browser to gain a cross-system overview of the product
- Use the SAP Application Link Enabling (ALE) scenario to distribute document info records and their originals from an engineering system to a production system



## **Lesson 1: Working with the Document Center**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Work with the Document Center

## **Lesson 2: Appendix KPRO**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Give an overview on Knowledge Provider and their functionalities

## **Lesson 3: Appendix: Glossary**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Explain several terms of DMS