

IPS910

Funds Management Processes and Organization in SAP S/4HANA Cloud Private Edition

COURSE OUTLINE

Course Version: 11

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:

- Application Consultant
- Business User
- End User
- Super / Key / Power User

Lesson 1: Introduction

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the components used for Public Sector Management

Lesson 1: Organizational Structures

Lesson Objectives

After completing this lesson, you will be able to:

- Organize structures in Funds Management

Lesson 2: Account Assignment Elements

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the relationship between the account assignment elements: funds center, commitment item, fund, functional area, and funded program

Lesson 3: Funds Centers

Lesson Objectives

After completing this lesson, you will be able to:

- Manage organizational units within an FM area which represents the structure of an organization (areas of responsibility, departments, projects) in the form of a hierarchy.

Lesson 4: Commitment Items

Lesson Objectives

After completing this lesson, you will be able to:

- Define commitment items that represent the functional grouping of expenditures and revenues within a financial management area (FM area)

Lesson 5: Fund

Lesson Objectives

After completing this lesson, you will be able to:

- Maintain funds master records and explain the different setting to control funds

Lesson 6: Budget Period

Lesson Objectives

After completing this lesson, you will be able to:

- Demonstrate how budget period is the period of available budget authority

Lesson 7: Functional Area

Lesson Objectives

After completing this lesson, you will be able to:

- Maintain the functional area

Lesson 8: Funded Program

Lesson Objectives

After completing this lesson, you will be able to:

- Explain funded programs within Funds Management (FM).

Lesson 9: General Settings

Lesson Objectives

After completing this lesson, you will be able to:

- Make general settings

Lesson 10: Budget Structure

Lesson Objectives

After completing this lesson, you will be able to:

- Explain and implement the budget structure

Lesson 11: Derivation Tool

Lesson Objectives

After completing this lesson, you will be able to:

- Understand the FM account assignment derivation

Lesson 1: Overview and Positioning

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the different subcomponents budget planning and budget entry of the Budget Control System that are used to manage your budget

Lesson 2: Budget Definition

Lesson Objectives

After completing this lesson, you will be able to:

- Explain Period Control in budgeting
- Explain budget categories and versions

Lesson 3: Status Management

Lesson Objectives

After completing this lesson, you will be able to:

- Explain basic Status Management concepts
- Explain Status functionalities

Lesson 4: Budget Planning

Lesson Objectives

After completing this lesson, you will be able to:

- Structure your budget data using versions, processes, budgets, and document types

Lesson 5: Releases

Lesson Objectives

After completing this lesson, you will be able to:

- Maintain budget releases and budget updates

Lesson 6: Budget Update

Lesson Objectives

After completing this lesson, you will be able to:

- Update Budgets

Lesson 7: Budget Key Figures

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the planning processes in Funds Management

Lesson 8: Consistency Checks

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the Basic Principles of Consistency Checks.

Lesson 9: Derivation Strategy for Budget Entry

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the derivation strategy for budget entry

Lesson 1: Active Availability Control

Lesson Objectives

After completing this lesson, you will be able to:

- Indicate the principle of active availability control (AVC): How to define your consumable budget, how to check the available budget, and how the system responds depending on consumption, profiles, and checking horizons

Lesson 2: Revenues Increasing the Budget

Lesson Objectives

After completing this lesson, you will be able to:

- Demonstrate how to define and set up revenues increasing the budget

Lesson 3: Cover Eligibility

Lesson Objectives

After completing this lesson, you will be able to:

- Define and set up cover pools

Lesson 4: Definition of Earmarked Funds

Lesson Objectives

After completing this lesson, you will be able to:

- Design the core processes of earmarked funds

Lesson 5: Entering Invoices as Payment or Acceptance Requests

Lesson Objectives

After completing this lesson, you will be able to:

- Interpret how core processes are differentiated with requests

Lesson 6: Requests: Special Features

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the special features of requests

Lesson 1: Financial and Asset Accounting Integration

Lesson Objectives

After completing this lesson, you will be able to:

- Define the business processes that are integrated in Funds Management
- Explain the ways in which the Controlling, Project System, Asset Accounting, Plant Maintenance, and Sales and Distribution application components can be integrated with Funds Management
- Compare the different core processes that take place within purchasing, and within payroll and trip cost accounting
- Troubleshoot the individual steps to be followed and a detailed explanation of how they are inter-linked and how assessed value is adjusted

Lesson 2: Funds Management and Controlling

Lesson Objectives

After completing this lesson, you will be able to:

- Explain CO - FM integration options
- Explain the differences between the costs and benefits view in the controlling, revenues and expenditures view in Funds Management

Lesson 3: Purchasing

Lesson Objectives

After completing this lesson, you will be able to:

- Explain MM integration of Purchasing with and without warehousing.
- Map a procurement process when using the Materials Management component, but without including stockholding

Lesson 4: Business Trip Accounting

Lesson Objectives

After completing this lesson, you will be able to:

- Explain Travel Management Process.

Lesson 5: Integrating Human Capital Management

Lesson Objectives

After completing this lesson, you will be able to:

- Explain HR - FM Integration

Lesson 6: Integrating Project System

Lesson Objectives

After completing this lesson, you will be able to:

- Explain integration of project systems and funds management.

Lesson 7: Integrating Plant Maintenance

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the integration of plant management and funds management.

Lesson 8: Integrating Sales and Distribution

Lesson Objectives

After completing this lesson, you will be able to:

- Explain integration of sales and distribution with funds management and SD with PM Orders.

Lesson 9: Integrating PSCD

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the requirements of integrating PSCD.

Lesson 10: Integrating Treasury and Risk Management/Cash Management

Lesson Objectives

After completing this lesson, you will be able to:

- Explain TRM and CM.

Lesson 11: New General Ledger in Public Sector

Lesson Objectives

After completing this lesson, you will be able to:

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- Explain New General Ledger in Public Sector.

Lesson 1: Basics of Updating

Lesson Objectives

After completing this lesson, you will be able to:

- Specify the control options when using the update profile.

Lesson 2: Update Profiles

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the functions of the update profile and financial transactions.

Lesson 3: Period-based Encumbrances, Statistical Postings, Handling Taxes

Lesson Objectives

After completing this lesson, you will be able to:

- Explain period-based encumbrance tracking, statistical postings, handling tax, financial transactions, value types and amount types.

Lesson 4: Appendix: Important Technical Information

Lesson Objectives

After completing this lesson, you will be able to:

- Indicate the different value types, amount types, and tables.

Lesson 1: Online Payment Updates

Lesson Objectives

After completing this lesson, you will be able to:

- Describe how payments are processed in PSM cash desk
- Describe the integration from EA-PS 6.0 to PSCD

Lesson 2: Cash Desk: Integrating PSCD

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the link between Public Sector Management (PSM) and PSCD
- Explain the business partner concept
- Describe the key points with regard to transaction data

Lesson 1: Schedule Manager

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the functions of the Schedule Manager

Lesson 2: Monitor for Year-End Closing Operations

Lesson Objectives

After completing this lesson, you will be able to:

- Use the monitor to oversee carryforwards/fiscal year change

Lesson 3: Preparation

Lesson Objectives

After completing this lesson, you will be able to:

- Prepare for year-end closing
- Customize the derivation strategy for reassignment

Lesson 4: Commitment Carryforward

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the process flow of the commitment carryforward and the budget carryforward in the SAP system

Lesson 5: Budget Carryforward

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the process flow of the commitment carryforward and the budget carryforward in the SAP system

Lesson 6: Closing Operations for Fund

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the special features of closing operations for fund

Lesson 1: PSM Information System

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the PSM information system and navigate to the reports