IPS910
Funds Management: Processes, Organization, and Configuration

COURSE OUTLINE

Course Version: 10
Course Duration:
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Typographic Conventions

American English is the standard used in this handbook. The following typographic conventions are also used.

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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.
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:

- Prepare the derivation tool to derive FM account assignments
Lesson 1: Overview and Positioning

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

● Explain the different subcomponents 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: Budget Text

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

- Manage and analyze your budget

Lesson 10: 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: Debit Entry – Requests

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

- Interpret how core processes are differentiated in the debit entry (requests)

Lesson 6: Requests: Special Features

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

- Explain the special features of requests
Lesson 1: Financial and Asset Accounting

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 interlinked 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
- 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
- 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.
- Post purchase orders to a warehouse funds center.
- Post goods movements with budget relevance.

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.
- Explain project systems and funds management structures and functions and updating commitments and actuals.

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.
- Explain PM Transactions Relevant to FM.
- Explain FM Account Assignment in the Maintenance Order.

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.
- Explain transactions in SD.

Lesson 9: Integrating PSCD
Lesson Objectives
After completing this lesson, you will be able to:
• Explain the requirements of integrating PSCD.

Lesson 10: Integrating Real Estate

Lesson Objectives
After completing this lesson, you will be able to:
• Explain Real Estate Contract to FM integration.
• Explain enhancements for Real Estate integration.

Lesson 11: Integrating Treasury and Risk Management/CashManagement

Lesson Objectives
After completing this lesson, you will be able to:
• Explain TRM and CM.
• Explain integration points between TRM, CM and FM.

Lesson 12: New General Ledger in Public Sector

Lesson Objectives
After completing this lesson, you will be able to:
• 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.
- Determine the way VAT is handled and how the carryforward level for carried forward commitment documents is used.
- Explain technical updates on the basis of financial transactions and value types.

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: Special Update Controls
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 BCS information system and navigate to the reports
- Prepare user-specific line item reports

Lesson 2: Drilldown Reporting
Lesson Objectives
After completing this lesson, you will be able to:

- Explain the principle of drilldown reporting
- Create drilldown reports

Lesson 3: SAP Business Information Warehouse (SAP BW)
Lesson Objectives
After completing this lesson, you will be able to:

- Explain how SAP Business Information Warehouse is integrated
- Explain what Business Content is
Lesson 1: Public Sector Management in SAP S/4HANA

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

- Public Sector Management in SAP S/4HANA