FS253

Bank Analyzer Infrastructure in Banking Services from SAP 8.0

COURSE OUTLINE

Course Version: 10
Course Duration: 3 Day(s)
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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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Course Overview

TARGET AUDIENCE
This course is intended for the following audiences:

- Application Consultant
- Data Consultant
- Development Consultant
- Industry / Business Analyst Consultant
- Support Consultant
- Technology Consultant
- Data Manager
- Systems Architect
- Tester
- Developer
- System Administrator
- IT Support
- Business User
- End User
- Super / Key / Power User
Lesson 1: Using the Bank Analyzer Infrastructure and Data Management
Lesson Objectives
After completing this lesson, you will be able to:

• Describe the Bank Analyzer infrastructure and data management functions

Lesson 2: Using BW Characteristics in Bank Analyzer
Lesson Objectives
After completing this lesson, you will be able to:

• Use the Bank Analyzer tool BW

Lesson 3: Creating new Characteristics and Key Figures
Lesson Objectives
After completing this lesson, you will be able to:

• Create new characteristics and key figures

Lesson 4: Using the BW Storage
Lesson Objectives
After completing this lesson, you will be able to:

• Design the upload into BW
• Upload organizational hierarchies and accounts into BW
Lesson 1: Using SDL Functions and SDL Primary Objects

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

- Use the main functions of the source data layer
- Use the SDL primary objects

Lesson 2: Changing SDL Templates and SDL Classes Customizing

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

- Depict the purpose and the Customizing of templates in SDL
- Illustrate the class concept to model positions and business transactions, change SDL classes

Lesson 3: Enhancing the Data Model by Custom Specific Fields

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

- Enhance the data model by custom-specific fields
- Define separate blueprints for different aspects of the project, including, for example: Data modeling for the products. Apply changes to the SDL customizing.
Lesson 1: Using Inbound Interfaces

Lesson Objectives
After completing this lesson, you will be able to:
  • Describe the technologies to load data into Bank Analyzer

Lesson 2: Explaining the SAP Data Load Layer (DLL)

Lesson Objectives
After completing this lesson, you will be able to:
  • Describe the usage of the DLL

Lesson 3: Maintaining the DLL Customizing Inside the Bank Analyzer

Lesson Objectives
After completing this lesson, you will be able to:
  • Analyze the source of data
  • Create DLL Customizing settings

Lesson 4: Setting up the Change Notification Service

Lesson Objectives
After completing this lesson, you will be able to:
  • Create change pointers

Lesson 5: Creating a DLL Process Chain

Lesson Objectives
After completing this lesson, you will be able to:
  • Create a DLL process chain

Lesson 6: Describing the Technical Settings in Bank Analyzer
Lesson Objectives
After completing this lesson, you will be able to:

- Name the technical settings in Bank Analyzer
- Use the DLL process chain
Lesson 1: Generating Cash Flows

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

- Explain the basic principles of the CF generation
- Use the CF generation elements for the elaboration of CFs

Lesson 2: Changing the Cash Flow Generation Customizing

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

- Describe the cash flow generation Customizing
- Change the cash flow generation Customizing

Lesson 3: Using the Present Value Calculation and Fair Value Production Process

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

- Use the present value calculation and fair value production process
- Describe the functions of the price calculator
- Describe the functions of the fair value server
- Change the present value calculation and fair value production Customizing
Lesson 1: Explaining the RDL Data Storage Functions

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

- Explain the RDL data storage functions
- Outline the RDA and RDT made available by the business content release 8.0

Lesson 2: Enhancing the RDL Data Storage Functions

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

- Explain possible settings for RDL data storage
- Configure enhancements of the RDL data storage functions

Lesson 3: Using RDL Data Aggregation and Retrieval

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

- Use the RDL data aggregation
- Use additional functionality of RDL

Lesson 4: Customizing the RDL Data Aggregation and Retrieval

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

- Customize the RDL data aggregation and retrieval
Lesson 1: Retrieving and Extracting Data From Bank Analyzer

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

- Create data retrieval and extraction processes

Lesson 2: Using Primary Datasources for Data Retrieval

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

- Evaluate the use of primary data sources for reporting purposes
- Configure primary data sources for reporting purposes

Lesson 3: Preparing the Use of Secondary Datasources for Data Retrieval

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

- Explain the use of secondary data sources
- Prepare the use of secondary data sources

Lesson 4: Using Secondary Datasources for Data Retrieval

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

- Use secondary data sources

Lesson 5: Extracting Data From Bank Analyzer

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

- Explain the basics of data extraction and reporting, including the open hub technology
• Use extraction and reporting services
• Use the BW open hub services
Lesson 1: Using the Calculation and Valuation Process Manager (CVPM)

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

- Describe the CVPM
- Describe the CVPM functions and Customizing access

Lesson 2: Using the Reconciliation Hub

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

- Describe the concept of the reconciliation hub
- Describe the steps performed for reconciliation with the reconciliation hub

Lesson 3: Using the Application Event Management

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

- Describe the concept and functions of the application event processing
- Describe the concept of the accounting event processing
- Customize the accounting event processing to enable transfer postings

Lesson 4: Supporting the Integration of SAP Operationals and Analytics Scenario

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

- Explain the concept of integration of SAP operationals and analytics
- Explore the concept of integration of SAP operationals and analytics by a system demo
- Explain the technical background of integration of SAP operationals and analytics