

## Contents

### **1 Oracle Fusion Cloud Financials: Revenue Management Fundamentals**

#### **Overview**

Course Objectives 1-2

Lesson Objectives 1-3

Introduction to Oracle Cloud Applications 1-4

Oracle Cloud Applications Product Families 1-5

Oracle Financials Cloud: Overview 1-6

Financials Cloud: Key Features 1-7

Why Do You Need Oracle Revenue Management Cloud? 1-8

ASC 606 and IFRS 15: Revenue Principles 1-9

Who Must Adopt and When Must You Adopt the Revenue Standard 1-10

What Has Changed: A Comparison 1-11

Performance Obligation Accounting Example 1-12

What is a Performance Obligation? 1-14

Revenue Management Features 1-15

Oracle Revenue Cloud Overview 1-16

Revenue Management Process Flow 1-17

Working Example Overview 1-18

Extract, Transform, and Load: Import Contract Data 1-20

Standalone Selling Prices and Other Amounts on Customer

Contracts Example 1-21

Managing Standalone Selling Prices Overview 1-22

The Five Key Steps to Revenue Recognition 1-23

Transition Requirements 1-25

Transition Ledger Strategy using EBS: Pre-Cutover 1-26

Transition Ledger Strategy using EBS: Cutover and Subsequently 1-27

Transition Ledger Strategy using Cloud Financials: Pre-Cutover 1-28

Transition Ledger Strategy using Cloud Financials: Cutover and Subsequently 1-29

Summary 1-30

### **2 Integrating with Revenue Management**

Objectives 2-2

Integrations Overview 2-3

Inbound Integration using ETL: Import Contract Data 2-4

Integration with E-Business Suite 2-5

Steps to Configure Your E-Business Suite System 2-6

Apply Patches to Oracle EBS 2-7

Receivables System Options to Enable Integration	2-8
Setting the Profile Option AR: Source System Value for Revenue Management	2-10
Extracting Revenue Lines from EBS	2-11
Importing the Revenue Data File to Revenue Management	2-12
Oracle Cloud Applications Integration	2-13
Predefined Receivables Source Document Type	2-14
Setting Up System Options for Integration with Receivables	2-15
Predefined Contracts Source Document Type	2-16
Setting Up System Options for Integration with Project Financial Management	2-17
Revenue Management Integration with Subscription Management Cloud	2-18
Predefined Subscription Management Source Document Type	2-19
Setting Up System Options for Subscription Management	2-20
Revenue Recognition for Subscriptions Originated from OM and Managed by Subscription Management	2-21
Integrating Revenue Management with Order Management and Supply Chain Cost Management	2-24
Supply Chain Management Data Flow	2-26
Setups for Integration with SCM	2-28
Running the Extract Revenue Basis Data from Oracle Fusion Applications Process	2-30
Process Historical Data	2-31
3rd Party Integration Using File Based Data Import	2-32
Automated Integration with 3rd Party Applications	2-33
Correcting Import Errors	2-34
Registering a Source System	2-35
Master Data Interface	2-36
Practice Overview: Creating Items and Their Spoke System Relationship	2-37
Outbound Integration: Journals	2-38
Setups in the Cloud for Outbound Integration with EBS General Ledger	2-39
Summary	2-40

### **3 Configuring Revenue Management**

Objectives	3-2
Revenue Management Configurations Overview	3-3
Common Revenue Management Configurations Overview	3-4
Performance Satisfaction Plan Types	3-5
Define Revenue Scheduling Rules and Performance Satisfaction Plans	3-6
Practice Overview: Defining a Performance Satisfaction Plan	3-7
Define Source Document Types	3-8
Define Source Document Type Codes	3-9
Demonstration Overview: Defining Source Document Type Codes	3-10

Practice Overview: Defining Source Document Types	3-11
Revenue Management System Options	3-12
Demonstration Overview: Updating Revenue Management System Options	3-14
Implementation Decision Points	3-15
Defining Revenue Contracts With Customers Overview	3-16
Creating Contract Identification Rules	3-17
Contract Identification Rule Example	3-19
Practice Overview: Creating Contract Identification Rules	3-21
Revenue Allocation and Recognition in Transaction Currency	3-22
Allocation Currency Basis	3-24
Foreign Currency Treatment Designation	3-26
Application of Conversion Rates and Thresholds	3-28
Impact on Accounting	3-30
General Ledger Revaluation	3-31
Impact on User Interface	3-32
Creating Performance Obligation Identification Rules	3-35
Performance Obligation Identification Rule Example	3-36
Practice Overview: Creating Performance Obligation Identification Rules	3-37
Reference Information for Contracts and Performance Obligations	3-38
Using the Reference Information Field	3-39
Defining Performance Obligation Templates	3-40
Defining Implied Performance Obligation Templates	3-41
Summary	3-42

#### **4 Configuring and Managing Standalone Selling Prices**

Objectives	4-2
Standalone Selling Prices and Other Amounts on Customer Contracts Overview	4-3
Standalone Selling Prices Overview	4-4
Standalone Selling Prices Analysis	4-5
Managing Standalone Selling Prices Overview	4-6
Pricing Dimensions Overview	4-8
Pricing Dimension Structure Overview	4-9
Pricing Dimension Flexfield Structure Components	4-10
What Is a Value Set?	4-11
Defining Values	4-13
Defining Pricing Dimension Structures	4-14
Assigning Segment Labels	4-15
Price Bands Segment Label Examples	4-16
Defining Pricing Dimension Structure Instances	4-17
Practice Overview: Creating Value Sets, a Pricing Dimension Structure, and an Instance	4-18

Defining Price Bands	4-19
Amount Price Band Example	4-20
Quantity Price Band Example	4-21
Set Price Band Example	4-22
Defining Pricing Dimension Assignments	4-23
Pricing Dimension Assignment Based on Additional Amount Band Segment Values	4-24
Practice Overview: Defining a Pricing Dimension Assignment	4-25
Defining Revenue Item Groups	4-26
Defining Standalone Selling Price Effective Periods	4-27
Standalone Selling Price Profile Overview	4-28
Defining Standalone Selling Price Profiles	4-29
Coverage Period and Effective Period	4-33
Defining Standalone Selling Price Profiles	4-34
Practice Overview: Defining a Standalone Selling Price Profile	4-35
Manage Estimated Selling Prices Using Spreadsheets	4-36
Creating Standalone Selling Prices	4-37
Automatically Assigning Items to Standalone Selling Price Profiles	4-38
Manage Standalone Selling Prices	4-39
Estimating Standalone Selling Price Using Residual Approach per ASC and IRFS 15	4-40
Practice Overview: Creating Standalone Selling Prices	4-42
Practice Overview: Verifying the Standalone Selling Prices Calculated	4-43
Observed Standalone Selling Prices Process Flow	4-44
Assign Standalone Selling Prices Through Revenue Basis Data Import FBDI	4-45
Revenue Allocation When Using Standalone Selling Price Ranges	4-47
How Revenue Allocation is Done When Using Standalone Selling Price Ranges	4-48
Changed Business Objects in Create SSP Spreadsheet	4-49
Standalone Selling Price Policy for Ranges	4-50
Manage Standalone Selling Prices in Spreadsheet	4-51
Changed Business Objects in Manage Customer Contracts Page	4-52
Standalone Selling Prices in One Reference Currency	4-54
Reference Currency for SSPs Region in Manage System Options	4-55
Reference Currency in Edit Customer Contracts Page	4-56
Summary	4-58

## **5 Customer Source Document Data**

Objectives	5-2
Revenue Management Process Flow	5-3
Overview of Contract Management	5-4

## Oracle Fusion Cloud Financials: Revenue Management Fundamentals

Revenue Contracts Defined	5-5
Data Requirements for Contract Creation and Completion	5-6
Using the File Based Data Import Template: Customer Contract Source Documents	5-7
Where to Download the FBDI Templates	5-8
Descriptions on the Revenue Basis Data and Billing Data Import Templates	5-9
Uploading Customer Contract Source Documents Using Excel	5-10
Customer Contract Source Documents Tab	5-11
Customer Contract Source Document Lines Tab	5-13
Allow Override of Currency Conversion Details for Revenue Contract Lines	5-14
VRM_SOURCE_DOCUMENTS and Currency Conversion Details	5-15
Additional Control of Currency Conversion	5-16
Contract and Performance Obligation	5-17
Customer Contract Detail: Performance Obligations Tab	5-18
Customer Contract Detail: Promised Details Tab	5-20
Customer Contract Source document Sub Lines Tab	5-21
Customer Contract Detail: Line Reference Details Sub Tab	5-22
Processing the Customer Contract Source Documents	5-23
Practice Overview: Processing Customer Contract Source Documents from a Spreadsheet	5-24
Running the Validate Customer Contract Source Data Process	5-25
Demonstration Overview: Running the Validate Customer Contract Source Data Process	5-26
Subscription Duration and Price Periodicity for Promised Services in Revenue Contracts	5-27
Integration with Revenue Management	5-28
Unit Standalone Selling Price Based on Service Duration and Price Periodicity	5-29
Manage Customers Contract Page	5-30
Impact on Prior created Contracts	5-31
Error Handling	5-32
Service Start Date as Initial Performance Event	5-33
Service Start Date as Initial Performance Event – Updated Revenue Management Import Template	5-34
Edit Customer Contract Page – Line Reference Details	5-35
Contract Activity Detail Report	5-36
Revenue Recognition Upon Fulfillment of Additional Events	5-38
Additional Satisfaction Event Rules Configuration	5-39
Fulfill Additional Satisfaction Event Rules Using Revenue Basis Data Import Configuration	5-40
Summary	5-42

## **6 Contract Identification and User Interface**

- Objectives 6-2
- The Five Key Steps to Revenue Recognition 6-3
- Mapping the Five Steps to Revenue Management Setups 6-5
- Running the Identify Customer Contracts Process 6-6
- Step 1: Identify Accounting Contracts Example 6-7
- Step 2: Identify Performance Obligations Example 6-8
- Steps 3 and 4: Determine and Allocate Transaction Price Example 6-9
- Step 5: Recognize Revenue When Obligations Are Satisfied 6-10
- Correct Contract Document Errors in Spreadsheet 6-11
- Demonstration Overview: Running the Identify Customer Contracts Process 6-12
- Overview of Contract Management User Interface 6-13
- Pending Review Tab 6-14
- Manual Review Required Column on the Customer Contracts Source Data Import Template 6-15
- Pending Allocation Tab 6-16
- Pending Revenue Recognition Tab 6-17
- Manage Contracts Page 6-18
- Review Contracts 6-19
- Review Performance Obligations 6-20
- Review Promised Details 6-21
- Review Satisfaction Events and References 6-22
- Summary 6-23

## **7 Contract Maintenance**

- Objectives 7-2
- Automatic Renewal of Revenue Contracts 7-3
- Automatically Clear Residual Contract Account Balances for Fully Satisfied Contracts 7-6
- Manage System Options for Revenue Management 7-7
- Residual Account Balance Write-Off Process 7-8
- Manage Customer Contracts 7-9
- Residual Balance Clearing for Transaction Currency Revenue Recognition 7-10
- Import Additional Satisfaction Events for Period-Based Revenue Contracts for Fixed and Variable Schedules 7-18
- Practice Overview: Using the Revenue Management Work Area 7-19
- Uploading Billing Data 7-20
- Ability to Clear Balances for Zero Price Transaction Line Without Bill 7-21
- Practice Overview 7-22
- Contract Revisions 7-23
- Revision Intent Type 7-24

Discard Customer Contracts	7-27
Changes to Allocated Revenue on Open Performance Obligations due to Immaterial Changes	7-28
Update Descriptive Attributes on Revenue Contracts without Invoking Contract Modifications	7-38
Immaterial Change on Contracts Denominated in Non-Ledger Currency	7-40
Impact on Source Document Type and Customer Contract Pages	7-41
Currency Conversion for Immaterial Change	7-42
Prospective Accounting Treatment for Immaterial Price Changes – Example of a Customer Contract	7-44
Prospective Accounting Treatment for Immaterial Price Changes – Impact of Prospective Accounting	7-46
Prospective Accounting Treatment for Immaterial Price Changes of Subscription Products	7-47
Subscription Management Actions with Prospective Accounting Option	7-48
Prospective Accounting Treatment for Performance Obligations Using Point in Time Revenue Recognition	7-50
Devolve Performance Obligations Associated with Revenue Contracts	7-52
Devolve at Inception	7-54
Impact of Returns and Revisions	7-55
Devolve Performance Obligations Associated with Revenue Contracts	7-57
Devolve a Performance Obligation – Setup Detail	7-59
Business Events for Managing Revenue Contracts	7-61
Business Events Supported by Revenue Management	7-62
Attributes in the Payload for Revenue Contract Batch Creates	7-63
Contract Freeze Override for Revenue Accounting Contracts	7-64
Updating the Freeze Date of Contracts in Bulk	7-65
Summary	7-67

## **8 Contract Accounting**

Objectives	8-2
Accounting in Contract Management	8-3
Scenario	8-4
Scenario: Plan Details	8-5
Scenario: Accounting Process	8-6
Accounting: Performance Obligations	8-7
Accounting: Integration with Subledger Accounting and General Ledger	8-8
Accounting: Predefined Accounting Classes	8-9
Accounting: Predefined Journal Line Rules	8-10
Accounting: Predefined Events	8-11
Revision Intent as a Source for Subledger Accounting Rules	8-12

## Oracle Fusion Cloud Financials: Revenue Management Fundamentals

Item Attributes as a Source for Subledger Accounting Rules 8-13  
View Consolidated Account Activity for Revenue Contract Group 8-14  
Demonstration Overview: Running the Recognize Revenue of Customer Contracts  
Process 8-18  
Revenue Management Transaction Sweep 8-19  
Summary 8-20

### **9 Reporting**

Objectives 9-2  
Reporting for Revenue Management 9-3  
Oracle Analytics Publisher Report: Revenue Contract Account Activities Report 9-4  
Output Options for the Revenue Contract Account Activities Report 9-5  
Practice Overview: Running the Revenue Contract Account Activities Report 9-6  
Oracle Transactional Business Intelligence: Standalone Selling Price Report  
Dashboard 9-7  
Reports and Analytics User Interface 9-8  
BI Catalog User Interface 9-9  
Oracle Transactions BI Objects and Related Icons 9-10  
Subject Areas 9-11  
Transactional Business Intelligence Subject Areas for Revenue Management 9-12  
Column Data Structure for Analytics 9-13  
Analysis 9-14  
BI Composer Overview 9-15  
Oracle Transactional BI Answers 9-16  
Dashboards Overview 9-17  
Oracle Transactional Business Intelligence: Open Performance Obligation Report  
Dashboard 9-18  
Summary 9-19