

# Oracle Revenue Management Cloud Service

## Session 5

# Date wise Session Schedule

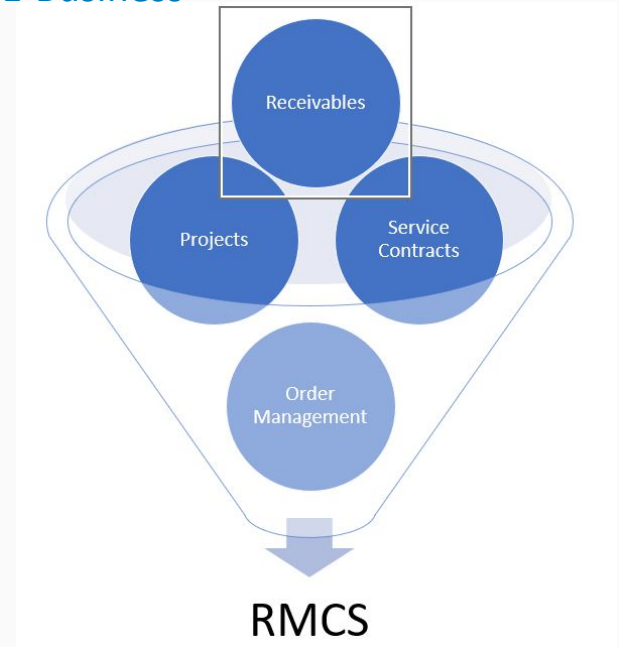
19-Jun-2021	RMCS Overview and Introduction (ASC 606/IFRS 15)
20-Jun-2021	5 Key Principles in RMCS
26-Jun-2021	Managing Contracts and Revenues
27-Jun-2021	Concept of SSP and Managing SSP
03-Jul-2021	Integration in RMCS
04-Jul-2021	Configuration in RMCS -1
10-Jul-2021	Configuration in RMCS -2
11-Jul-2021	Contract Creation and review in Application
17-Jul-2021	Seeded Reports
18-Jul-2021	Buffer Session

## Session 5 Integration in RMCS

Integration with EBS	15 mins
AR System Options Setup	15 mins
EBS Extraction Programs	15 mins
RMCS programs	15 mins
Break	15 mins
Integration with Third Party Application	20 mins
RMCS Outbound to EBS	20 mins
Technical Overview	20 mins

# Integration with EBS

Revenue Management Cloud Service (RMCS) solution for Oracle E-Business Suite (EBS) (Doc ID 2244173.1)



# AR System Options Setup

System Options (Vision Operations)

Accounting   Trans and Customers   Claims   Miscellaneous   **Revenue Management**

Ledger: Vision Operations (USA)

Integration Mode: Revenue Recognition and Compl...

**Enable Source Application Documents**

Documents	Application	Start Date
Sales Orders	Order Management	19.AUG.2016
Service Contracts	Service Contracts	23.AUG.2016

**Enable Billing Documents**

Transaction Source	Start Date
Manual_VRM	19.AUG.2016
LEGACY	29.AUG.2016
Manual_VRM_VSOE_AR_41	29.AUG.2016

**Accounting**

Revenue Clearing Account: 01-000-2225-0000-000

☐ Transform General Ledger Account Codes

Chart of Accounts Mapping:

# EBS Extraction Programs

## Extract Revenue Basis Data

This Program will extract the transaction data of the source application, which were not extracted in the prior runs and funnel the data to Revenue Management Cloud Service canonical tables on E-Business Suit

## Create Revenue Management Data Export File

1. The data file will be created in the UTL\_FILE\_DIRECTORY.
2. The system takes the file from the UTL\_FILE\_DIRECTORY and places it on the universal content manager server.
3. This system will also spawn ESS Job in the fusion environment ("Load Interface for file import") with the necessary parameters which would import the data from the data file into RMCS canonical tables. From there user end user needs to run the below ESS jobs manually in order to create the contracts
  - a. Validate Customer Contract Source Data
  - b. Identify Customer Contracts

# Extract Revenue Basis Data

**Submit Request**

Run this Request... Copy...

Name **Extract Revenue Basis Data**

Operating Unit

Parameters

Language

**Parameters**

Application **Order Management**

Document Type **Sales Orders**

Re-process Error Records **No**

Number Of Workers **1**

At these Times...  
Run the Job

Upon Completion...

Layout

Notify

Print to noprint Delivery Opts

OK Cancel Clear Help

# Create Data Export File Program

quests

Refresh Data Find Requests Submit a New Request...

**Submit Request**

Run this Request...

Copy...

Name Create Revenue Management Data Export File

Operating Unit

Parameters VrmRblImport1127209.dat

Language American English

Language Settings... Debug Options

At these Times...

Run the Job As Soon as Possible Schedule...

Upon Completion...

☒ Save all Output Files

# Validate Customer Contract Source Data

## Schedule New Process

Type ☒ Job ☐ Job Set

Name


Description Validates the imported revenue lines, transforms master data, and assigns transaction period.

OK

Cancel

# Identify Customer Contracts

**Process Details**

 This process will be queued up for submission at position 1

**Process Options** **Advanced** **Submit** **Cancel**

**Name** Identify Customer Contracts

**Description** Identifies customer contracts and performance o... ☐ Notify me when this process ends

**Schedule** As soon as possible **Submission Notes**


**Basic Options**

Parameters

**Ledger**  ▼

**Create Accounting** Yes ▼

**\* Accounting Mode** Final ▼

**\* Accounting End Date** 6/24/21 

**\* Report Style** Summary ▼

**Process Errors Only** No ▼

**Transfer to General Ledger** Yes ▼

**Post in General Ledger** Yes ▼

**General Ledger Batch Name**

# Integration with Third Party Application

Open RMCS Period

Extract data from 3rd party applications through extraction programs

Transformation /Messaging of data

Loading of Data to UCM server location

Validation of data and Contract creation

# RMCS Integration with EBS

Set Enable Transfer to Oracle EBS GL profile option to Yes in RMCS

Go to Manage Subledger Accounting task and set the transfer option to Oracle EBS GL for the subledger  
Revenue Management

Run Create Accounting process. The process posts the accounting entries to a flat file. The file is available for further processing in EBS GL

Run EBIZ GL:Import Journal Entries From Fusion Subledger Accounting process in EBS GL to trigger the  
accounting entries to be posted into EBS General Ledger

# Important RMCS tables

## Source Document and supporting tables

VRM\_SOURCE\_DOCUMENTS

VRM\_SOURCE\_DOC\_LINES

VRM\_SOURCE\_DOC\_SUB\_LINES

VRM\_SOURCE\_DOC\_ERRORS

VRM\_PRICING\_LINES

VRM\_PRICE\_LINE\_EXCEPTIONS

VRM\_EXTRACT\_LINES

VRM\_EXTRACT\_RUN\_DATES

## Revenue Contract and supporting tables

VRM\_CUSTOMER\_CONTRACT\_HEADERS

VRM\_PERF\_OBLIGATIONS

VRM\_PERF\_OBLIGATION\_LINES

VRM\_PRICING\_COMBINATIONS

VRM\_CONTR\_CARVEOUT\_HDRS

VRM\_CONTR\_CARVEOUT\_LINES

VRM\_CUSTOMER\_CONTRACT\_AUDIT

# Important RMCS tables

## Standalone Selling Price and supporting tables

VRM\_FMV\_LINES

VRM\_FMV\_LINE\_SETS

VRM\_FMV\_SET\_USAGE\_REF\_LINES

VRM\_FMV\_DATA\_SET\_USAGES

## Accounting and Satisfaction Events and supporting tables

VRM\_PERF\_OBLIGATION\_LIN\_DISTS

VRM\_ACCOUNTING\_EVENTS

VRM\_BILLING\_LINE\_DETAILS

VRM\_POL\_BILLING\_EVENTS

VRM\_POL\_SATISFACTION\_EVENTS

# Additional requirements handling

## VRM Extract Hook and supported fields

You can extract additional data elements from EBS , from legacy applications and data warehouses

Additional massaging of data possible creation of custom Extraction program on EBS side

## Oracle Financials Cloud - Tables and Views for Financials

<https://docs.oracle.com/en/cloud/saas/financials/21a/oedmf/revenue-management.html#revenue-management>

# Thanks!

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