OBPM - OBVAM Integration Guide

Oracle Banking Virtual Account Management

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OBPM - OBVAM Integration Guide

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1. About this Manual

1.1 <u>Purpose</u>

This document is to help you with Integration of Oracle Banking Payments with Oracle Banking Virtual Account Management Product.

1.2 <u>Audience</u>

This guide is primarily intended for the following user/user roles:

Role	Function
Implementation and IT Staff	Implementation and maintenance of the software

1.3 <u>List of Chapters</u>

Role	Function
Chapter 1	Provides information on the intended audience. It also lists the various chapters covered in this manual.
Chapter 2	This chapter helps you to Integrate Oracle Banking Payments product with Oracle Banking Virtual Account Management product.

1.4 <u>Acronym and Abbreviation</u>

Following are some of the acronyms and abbreviations you are likely to find in the manual:

Abbreviation	Description
OBPM	Oracle Banking Payments Management
OBVAM	Oracle Banking Virtual Account Management

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2. Integration Guide

2.1 Introduction

You can integrate Oracle Banking Payments product (OBPM) with Oracle Banking Virtual Account Management. This document briefs you about the specific steps needed for integration of these two products and specific maintenances.

2.2 Maintenance for OBVAM

This section describes the specific maintenances needed for Oracle Banking Virtual Account Management (OBVAM) to integrate the same with Oracle Banking Payments (OBPM).

1. Maintain entry in CMC_TM_EXT_SYSTEM table in common core with valid WSDL URL for FCUBSCoreentitiesService web service exposed by OBPM.

2. Create a user for OBPM and assign role for user to perform journal transactions in OBVAM. Share the user to OBPM.

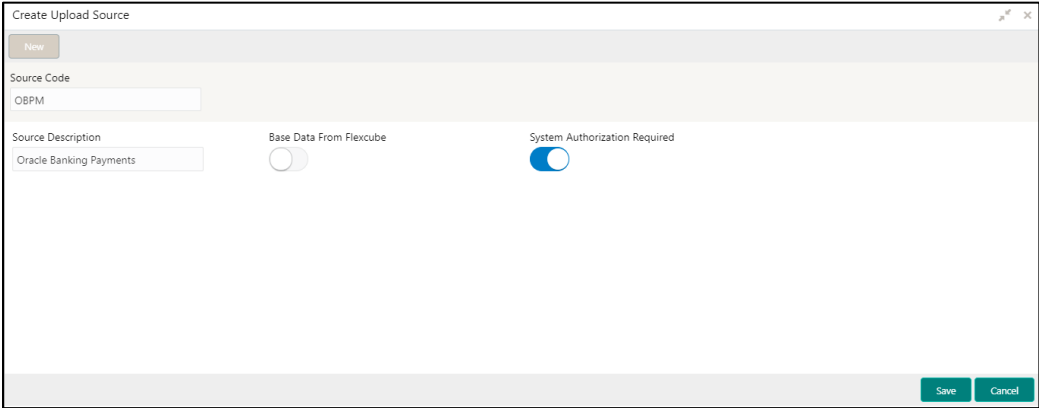   **Navigation Route**: Security Management > User > Create User

   Figure 1: Create User

3. Maintain the Upload source code for external system OBPM.

   Navigation Route: Core Maintenance > Upload Source > Create Upload Source

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Figure 2: Create Upload Source

2.3 Maintenance for OBPM

This section describes the specific maintenances needed in Oracle Banking Payments (OBPM) to integrate the same with Oracle Banking Virtual Account Management (OBVAM).

1. **ECA System Maintenance**

    Create External Credit Approval Check system as 'OBVAM' in STDECAMT screen.

    Figure 3: External Credit Approval System
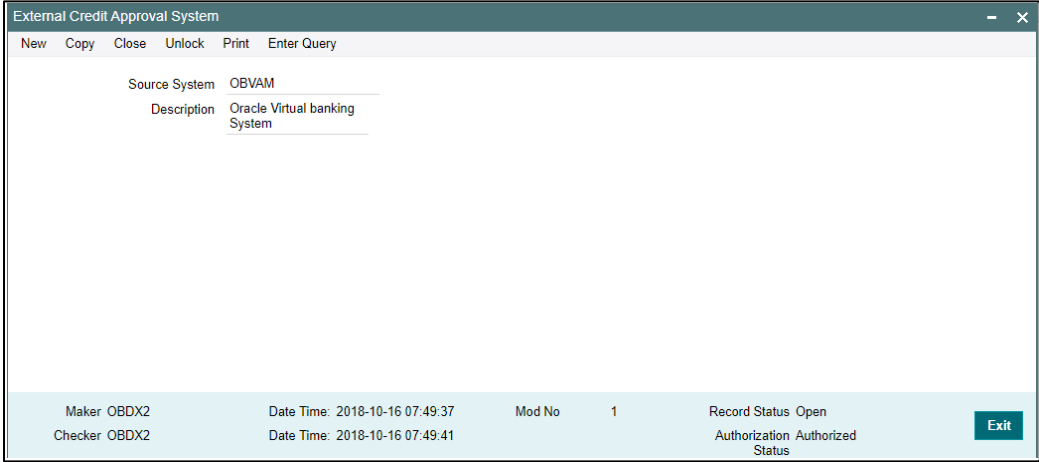
2. **Map the ECA system 'OBVAM' in the PMDECAMT.**

Figure 4: External Credit Approval System Detailed

Communication Type should be 'ReST' and Communication Method should be 'Synchronous'.

Rest URL should contain the URL of OBVAM system where ECA block will be done.

Queue Profile should be the OBVAM. The Queue profile should be created with details as provided in the below screen 'PMDQPROF'.

3. **Queue Connection Profile Maintenance**

Figure 5: Queue Connection Profile Maintenance Detailed

4. **Accounting System Maintenance**

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Maintain the accounting system as 'OBVAM' in PMDACCMT.

Figure 6: External Accounting System Detailed

Communication Type should be 'ReST' and Communication Method should be 'Synchronous'

Rest URL should contain the URL of OBVAM system where EAC check will be done.

Queue Profile should be the OBVAM and should be created as mentioned in Step-2.

5. **Account Maintenance**

Create the accounts (Normal / Nostro type) in OBVAM system which will be automatically replicated and displayed at STDCRACC in OBPM.

Creation of accounts, its amendments, closure and re-open status will get auto replicated to OBPM with the latest data.

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