

FCUBS – OFLO Integration Guide
Oracle FLEXCUBE Onboarding

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FCUBS - OFLO Integration Guide

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1 About this manual

1.1 Purpose

This manual is to help with Integration of Oracle FLEXCUBE Onboarding Product with Oracle FLEXCUBE Universal Banking acting as the backend Product Processor.

1.2 Audience

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

Table 1: Audience

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

1.3 List of Chapters

Table 2: Topics

Topics	Function
Integration Guide	This chapter helps you to integrate Oracle FLEXCUBE Onboarding product with Oracle FLEXCUBE Universal Banking.

1.4 Acronym and Abbreviation

The following are some of the acronyms and abbreviations you are likely to find in the manual.

Table 3: Acronym and Abbreviation

Abbreviation	Description
FCUBS	Oracle FLEXCUBE Universal Banking
OFLO	Oracle FLEXCUBE Onboarding

2 Integration Guide

2.1 Introduction

You can integrate Oracle FLEXCUBE Onboarding with Oracle FLEXCUBE Universal Banking acting as the backend Product Processor through Oracle Banking Routing Hub. This document briefs you about the specific steps needed for integration of these two products and specific maintenances.

2.2 Prerequisite

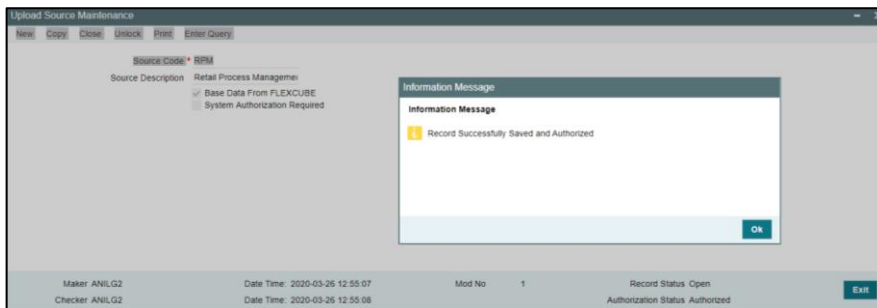
Specify **User Id** and **Password**, and login to FCUBS **Home screen**.

2.3 Maintenance for FCUBS

Gateway setup should be done in FCUBS for particular source system (OFLO) by doing maintenance in the below mentioned screens.

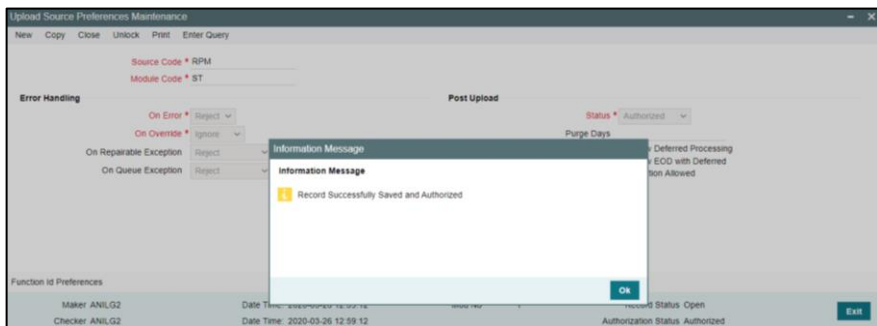
1. CODSORCE – Upload Source Maintenance

Figure 1: Upload Source Maintenance



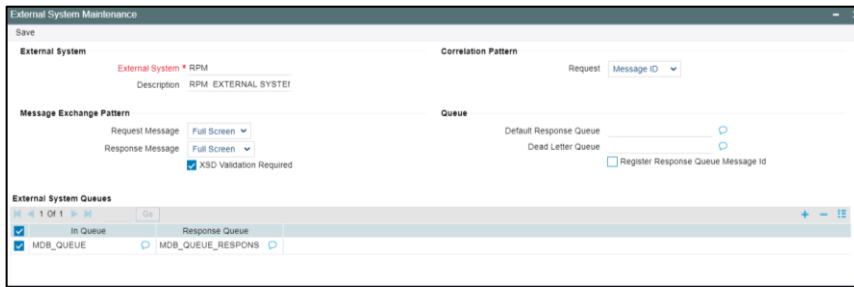
2. CODUPLDM – Upload Source Preferences Maintenance – For modules CL and ST

Figure 2: Upload Source Preferences Maintenance



3. GWDETSYS – External System Maintenance

Figure 3: External System Maintenance

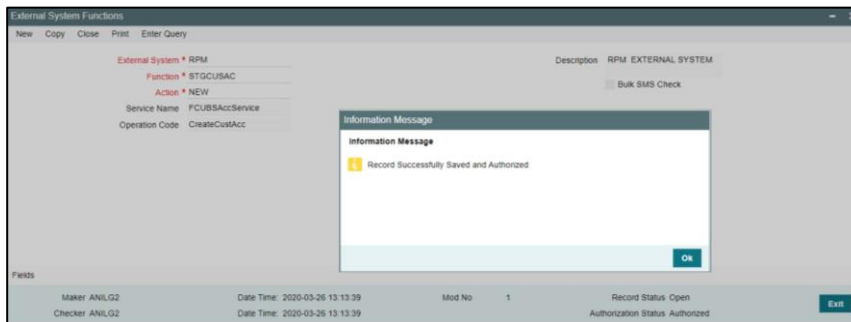


4. GWDEFUN – External System Functions – for below function and actions.

Table 4: Function IDs

Function ID	Action
STGCUSAC	NEW
STGCUSTD	NEW
STQTDSIM	VIEW
CLGACCNT	NEW
CLGSIMNT	VIEW
CLQPRMNT	VIEW
CLVPRMNT	VIEW
STQACLIC	VIEW
STQACUVL	VIEW
STVACCLS	VIEW

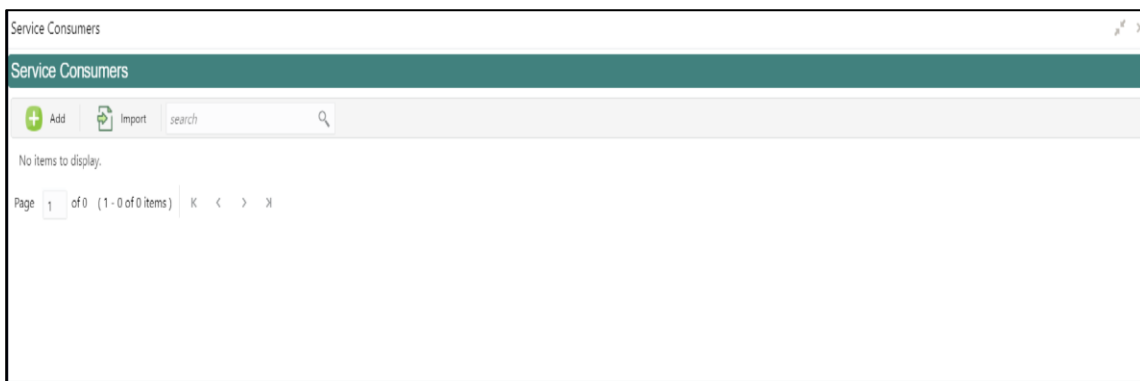
Figure 4: External System Functions



2.4 Maintenance for OFLO

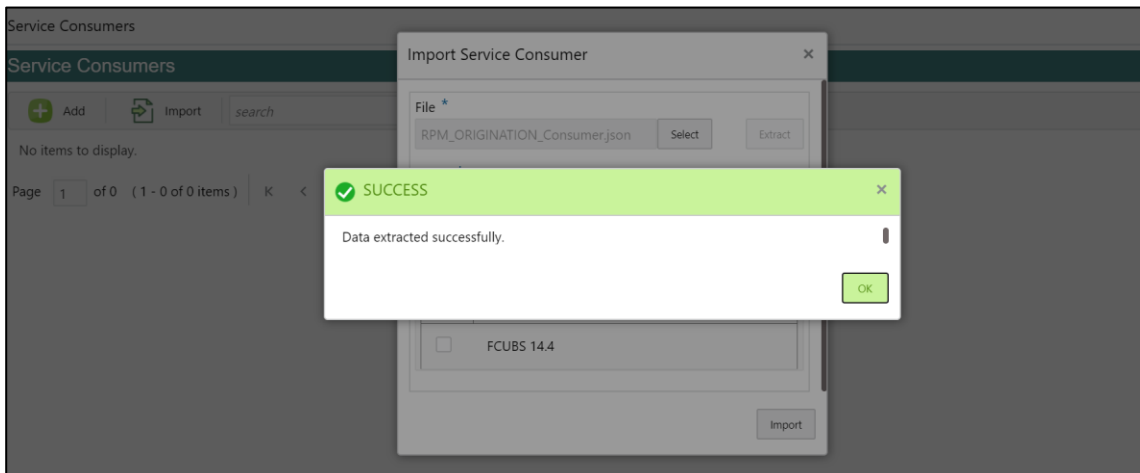
1. Maintain OBRH routing configuration in common core for FCUBS.
2. From **Home screen**, click **Core Maintenance**.
3. Under **Core Maintenance**, click **Routing Hub**.
4. Under **Routing Hub**, click **Service Consumers**.
 - The **Service Consumers** screen is displayed.

Figure 5: Service Consumers



5. Click **Import** and upload the RPM_ORIGINATION_Consumer.json file provided in the release and click **Extract**.

Figure 6: Success



6. Select FCUBS 14.4 and click **Import**.

Figure 7: Confirmation

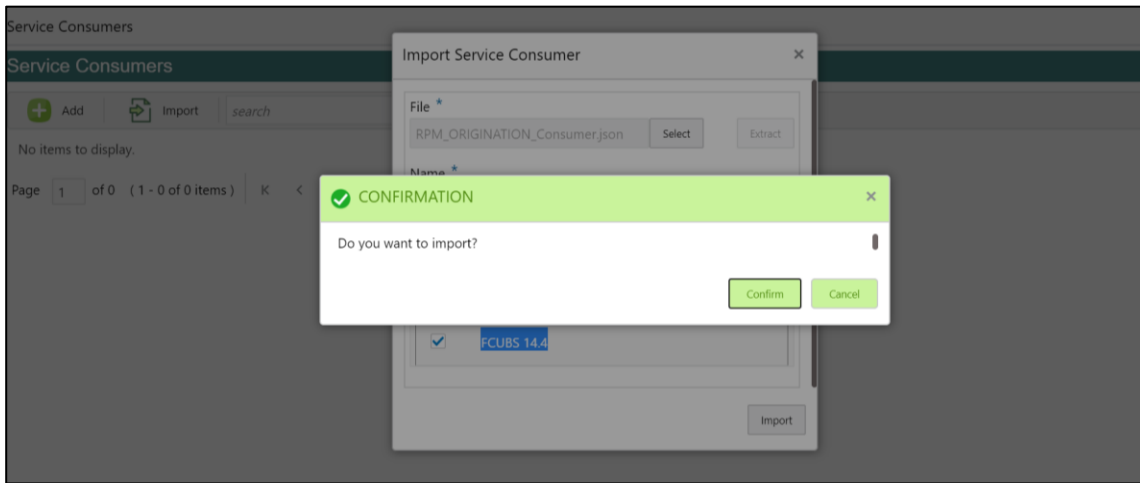
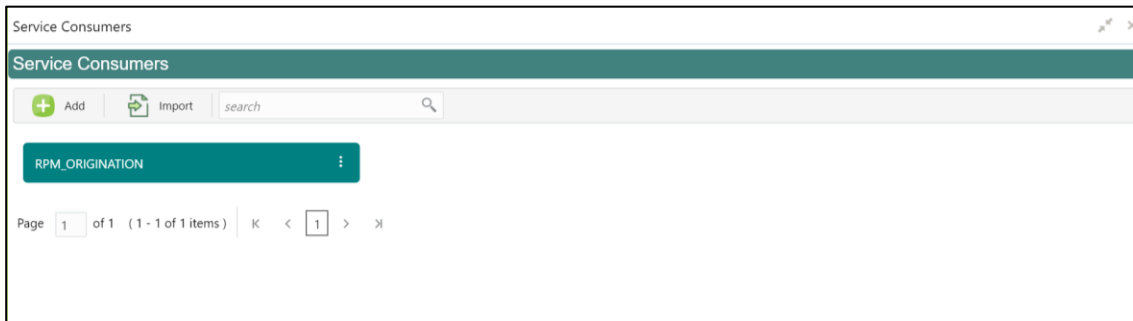


Figure 8: RPM Origination



7. Click **RPM_ORIGINATION**.
8. Under **RPM_ORIGINATION**, click **FCUBS**.

Figure 9: RPM Origination

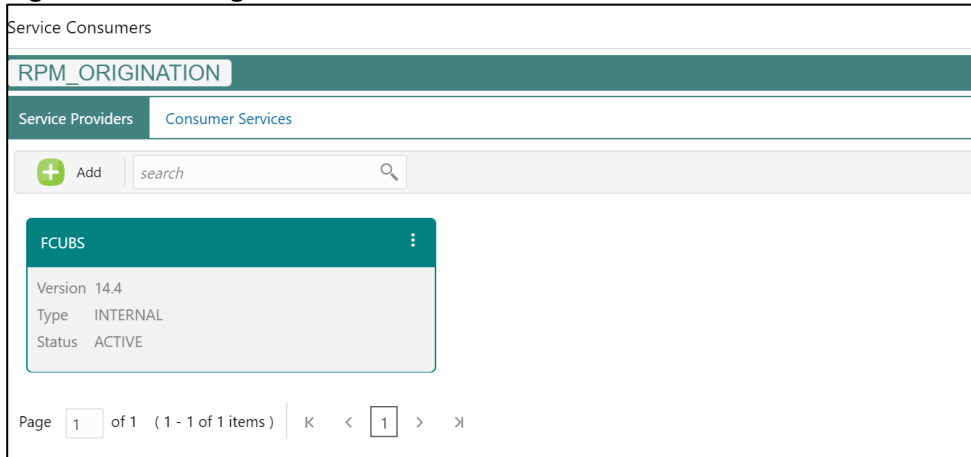
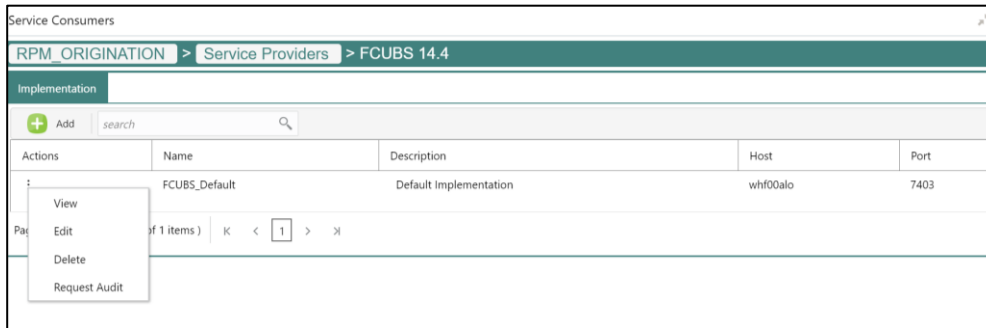


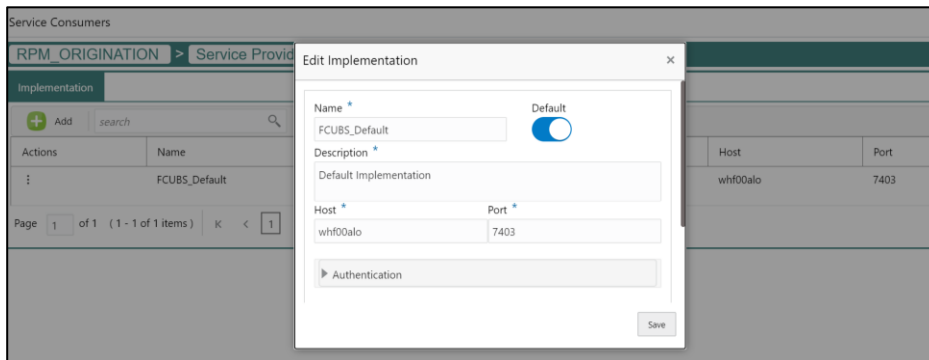
Figure 10: RPM Origination



9. Click **Edit**.

10. Change the host and port as per the FCUBS installation and save it.

Figure 11: Edit Implementation



The below consumer services will be imported.

Figure 12: Consumer Services

Service Consumers		
RPM_ORIGINATION		
Service Providers Consumer Services		
+ Add search		
Actions	Name	Description
⋮	CASA_Account_Creation	Creation of Liability Account
⋮	List_All_Loan_Products	To get List of All Loan Products
⋮	TD_Simulation	Simulation for Term Deposit
⋮	TD_Account_Creation	Creation of TD Account
⋮	Loan_Account_Creation	Creation of Loan Account

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Figure 13: Consumer Services

Service Consumers		
RPM_ORIGINATION		
Service Providers Consumer Services		
+ Add search		
Actions	Name	Description
⋮	Loan_Simulation	Simulation of Loan
⋮	Get_Loan_Product_Details	To Get Loan Product Details
⋮	Get_Liability_Product_Details	Get Liability Product Details
⋮	List_All_Liability_Products	To get All Liability Products
⋮	Get_Liability_Interest_Details	Get Interest Details of Liability Product

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