# Oracle FLEXCUBE UBS - OBTF Integration User Guide Oracle FLEXCUBE Universal Banking

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## 1. Preface

This topic explains about the information about this manual.

Introduction

This manual is designed to help with Integration for Oracle Banking Trade Finance with Oracle FLEXCUBE Universal Banking.

#### 1.1 Audience

This manual is intended for the following User/User Roles:

Role	Function
Implementation & IT Staff	Implementation & Maintenance of the Software

## 1.2 Documentation Accessibility

For information about Oracle's commitment to accessibility, visitthe Oracle Accessibility Program website at <a href="http://www.oracle.com/pls/topic/look up?ctx=acc&id=docacc">http://www.oracle.com/pls/topic/look up?ctx=acc&id=docacc</a>

## 1.3 Organization

This manual is organized into the following chapters:

Chapter	Description
Chapter 1	Information about this Manual is specified in this section
Chapter 2	This chapter helps you integration of Oracle FLEXCUBE Universal Banking & Oracle Banking trade Finance product in a single instance

## 1.4 Acronym and Abbreviation

This User Manual may refer to the following terms:

Abbreviation	Description
FCUBS	Oracle FLEXCUBE Universal Banking
OBTF	Oracle Banking Trade Finance

## 1.5 Glossary of Icons

This User Manual may refer to the following terms:

Icons	Functions
	Exit
×	



Icons	Functions
+	Add row
=	Delete row
Q	Option list

## 2. Integration Guide

This topic explains about the functions and features of an Integration guide.

#### Introduction

You can integrate the Oracle Banking Trade Finance product (OBTF) with the Oracle FLEXCUBE Universal Banking product (FCUBS). The specific steps needed for the integration of these two products and specific maintenances needed are briefed on this document.

#### **Maintenance for Gateway**

#### **GWDETFUN - Gateway External system function maintenance**

Ensure the Gateway setup for following services are maintained in OBTF for external source system as EXTSYS:

Service Name	Operation Code
OBTFLCService	QueryContractListDtl
OBTFIFService	QueryIFDTFBCContract QueryIFDTFIBContract
OBTFLIService	QueryLiContractLstDtl

Source: FCUBS and User: SYSTEM

#### **CODUPLDM - Upload Source Preferences maintenance**

Ensure Upload Source preference setup for following modules are maintained in OBTF for external source system as FCUBS:

Module	Post Upload Status
IF	Authorized

#### 2.1 Maintenances to be done in FCUBS

This section describes the specific maintenance, needed in Oracle FLEXCUBE Universal Banking (FCUBS) to integrate the same with Oracle Banking Trade Finance (OBTF).

#### 2.1.1 External Service Maintenance (OBTF)

Maintain an active record in External Service Maintenance screen (IFDEXSER) with fields external system as "OBTF" for different service codes with all required fields in the detailed section of this screen

Customer 360 (STDCUSVW) screen - To display Trade Finance data, please do below maintenance.

- For IF Service maintain the service name as 'OBTFIFService' with below Service details:
  - External System Specify the external system, alternatively, you can select the external system from the option list. The list displays all valid values maintained in the system



- Service Name Specify the service name (OBTFIFService). Alternatively, you can select the service name from the option list. The list displays all valid service name maintained in the system. This also displays the external system service details which is preshipped as INC
- Operation Code QueryIFDTFBCContract , QueryIFDTFIBContract
- External User Option Provide the User to be used in Gateway request
- WS Endpoint URL Provide the WDSL URL of OBTF Service.
- For LI Service maintain the service name as 'OBTFLIService' with below Service details:
  - External System Specify the external system, alternatively, you can select the external system from the option list. The list displays all valid values maintained in the system
  - Service Name Specify the service name (OBTFLCService). Alternatively, you can select the service
    name from the option list. The list displays all valid service names maintained in the system. This also
    displays the external system service details which are pre-shipped as INC
  - Operation Code QueryContractListDtl
  - External User Option Provide the User to be used in Gateway request.
  - WS Endpoint URL Provide the WDSL URL of OBTF Service.
- For LC Service maintain the service name as 'OBTFLCService' with below Service details:
  - External System Specify the external system, alternatively, you can select the external system from the option list. The list displays all valid values maintained in the system
  - Service Name Specify the service name (OBTFLCService). Alternatively, you can select the service
    name from the option list. The list displays all valid service names maintained in the system. This also
    displays the external system service details which are pre-shipped as INC
  - Operation Code QueryContractListDtl
  - External User Option Provide the User to be used in Gateway request.
  - WS Endpoint URL Provide the WDSL URL of OBTF Service.



**External Service Maintenance** New D Enter Query External System \* External System AppID External System Type Default Read Time Out (In Seconds) External User \* Connection Time Out (In Seconds) Retry Count Archival Days Rest Service Secured  $+ - \equiv$ ☐ Type ≎ WS Endpoint URL 🗘 Rest Service Context 💠 Rest Service IP 🗘 Rest Service Port 💠 Service Name 💠 Rest Service Pattern 💠 No data to display.

Figure 2.1: External Service Maintenance

### 2.2 OBTF Maintenances

This topic describes the systematics instructions to maintain in Oracle Banking Trade Finance (OBTF).

Audit

#### 2.2.1 Upload Source Preference Maintenance

This topic describes the systematic instruction about the External Service Maintenance

PREREQUISITE:

Specific User Id and Password, and login to Home screen.

CONTEXT:

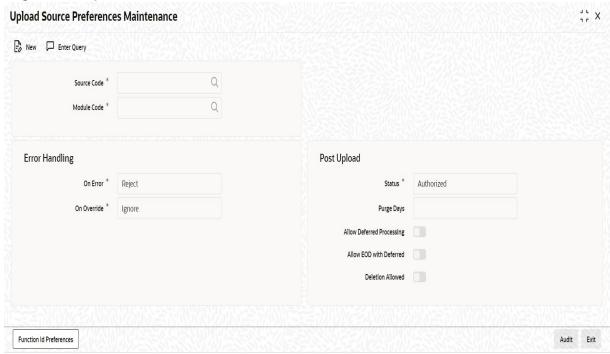
This section describes the systematic instruction to maintain the Oracle Banking Trade Finance (OBTF) and to integrate the same with Oracle FLEXCUBE Universal Banking (FCUBS).

In the Upload Source Preference Maintenance screen (CODUPLDM), the Post Upload Status field value should be selected as "Authorized".

On the Home screen, specify CODUPLDM in the textbox, and click next arrow.

STEP RESULT: Upload Source Preference Maintenance screen is displayed.

Figure 2.2: Upload Source Preference Maintenance



## 2.3 External System Functions Maintenance

PREREQUISITE:

Specific **User Id** and **Password**, and **login** to **Home screen**.

CONTEXT:

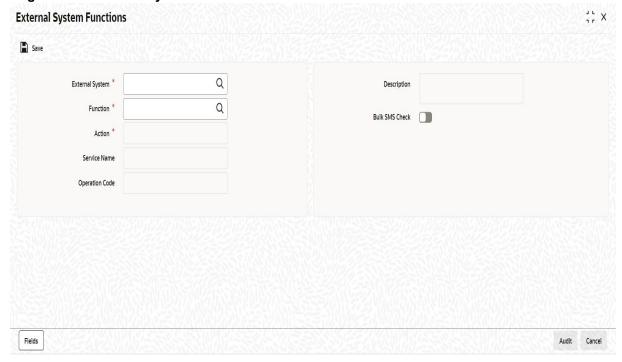
This section describes the systematic instruction to maintain the gateway preferences for the source system which is maintained in the source system field of External System Functions Maintenance screen (**GWDETFUN**) in FCUBS, for the service names "OBTFIFService" and "QueryIFDTFBCContract" with their respective operation codes.

1. On the **Home screen**, specify **IFQTFBCL** in the textbox, and click next arrow.

STEP RESULT: External System Functions Maintenance screen is displayed.



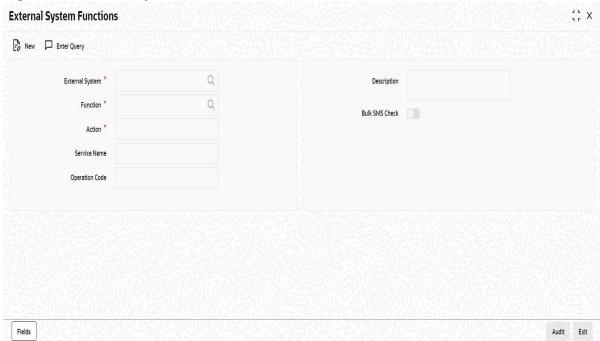
Figure 2.3: External System Functions Maintenance



2. The service names "OBTFIFService" and "QueryIFDTFIBContract" with their respective operation codes On the **Home screen**, specify **IFQTFIBL** in the textbox, and click next arrow.

STEP RESULT: External System Functions screen is displayed.

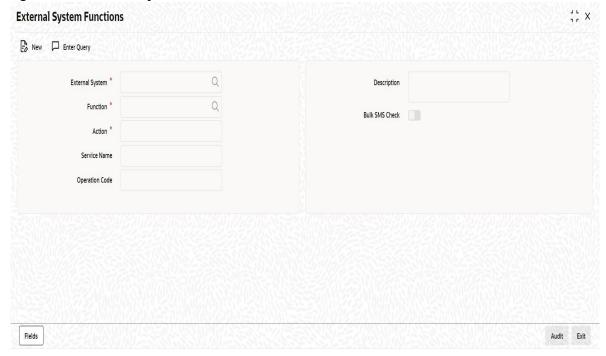
Figure 2.4: External System Functions



3. The service names "OBTFLCService" and "QueryContractListDtl" with their respective operation codes. On the **Home screen**, specify **LCQQRCNL** in the textbox, and click next arrow.

STEP RESULT: External System Functions screen is displayed.

Figure 2.5: External System Functions



## 3. Glossary

#### **GWDETFUN**

2. Integration Guide (p. 4)

#### CODUPLDM

2. Integration Guide (p. 4)

#### **IFQTFBCL**

2.3 External System Functions Maintenance (p. 7)

#### **IFQTFIBL**

2.3 External System Functions Maintenance (p. 7)

#### LCQQRCNL

2.3 External System Functions Maintenance (p. 7)

