Oracle® Banking Treasury Management Oracle Banking Treasury ManagementOracle FLEXCUBE Integration User Guide





Oracle Banking Treasury Management Oracle Banking Treasury Management- Oracle FLEXCUBE Integration User Guide, Release 14.7.1.0.0

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Preface

This manual is designed to help with Integration for a Co-deployed Set-up of Oracle Banking Treasury Management with Oracle FLEXCUBE Universal Banking.

This preface contains the following topics:

- Audience
- List of Topics
- Acronyms and Abbreviations
- Symbols and Icons
- Conventions

Audience

This manual is intended for the Implementation Teams and IT Staff.

List of Topics

This guide is organized as follows:

Table 1 List of Topics

Topics	Description
Treasury- FCUBS Integration	Explains the integration between Oracle Banking Treasury Management and Oracle FLEXCUBE Universal Banking.

Acronyms and Abbreviations

The acronyms and abbreviations are listed in this below table:

Table 2 Acronyms and Abbreviations

Acronyms or Abbreviations	Description
EA	External Accounting
EAC	External Account Check
ECA	External Credit Approval
FATCA	Foreign Account Tax Compliance Act
FCUBS	FLEXCUBE Universal Banking
OBTR	Oracle Banking Treasury Management



Symbols and Icons

Table 3 Symbols

Icons	Function
×	Exit
+	Add row
-	Delete row
Q	Option List

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.



1

Treasury- FCUBS Integration

You can integrate Oracle Banking Treasury Management product (OBTR) with Oracle FLEXCUBE Universal Banking product (FCUBS).

To integrate these two products on co-deployed environment, you need to do specific maintenance in OBTR, FCUBS, and Common Core.

This topic has the following sub-topics:

FATCA Processing

This topic explains the processing of FATCA in Oracle Banking Treasury Management.

External Account processing

This topic explains the EAC interface, ECA, and EA interface.

Maintenance Required in OBTR

This topic describes the specific maintenance needed in Oracle Banking Treasury Management (OBTR) to integrate it with Oracle FLEXCUBE Universal Banking (FCUBS).

Maintenance Required in FCUBS

This topic explains the FATCA processing Maintenance, External System Maintenance, Upload Preference Maintenance, and External Service Maintenance required in FCUBS for integration with OBTR.

1.1 FATCA Processing

This topic explains the processing of FATCA in Oracle Banking Treasury Management.

For Oracle Banking Treasury Management modules, FATCA processing like Obligation and referral happen within the product. Decision on FATCA referral process happen inside the FCUBS.

1.2 External Account processing

This topic explains the EAC interface, ECA, and EA interface.

EAC Interface

External Account Check (EAC) interface been provided to validate Account of external System (FCUBS). Interface shall validate account while saving a contract/deal. It shall be a synchronous call.

ECA Interface

External Credit Approval (ECA) interface shall block amount from an account that is to be debited for accounting.

For online transactions, ECA Block shall happen post saving the record. A Job shall run and pick the record for ECA processing in External System (FCUBS) post which the ECA block check will happen during authorization.

During EOD, the system will force debit account without any ECA check.



ECA check is applicable only for FX auto liquidation batch during EOD. The system performs ECA check for debit transactions and in case of insufficient balance, the system logs the FX contract in exception table and go ahead with further EOD processing.

EA Interface

External Accounting Interface been provided to do External Accounting for a contract/deal. EA will happen post authorization of contract/deal. The posting of request to EA processing stage happens via an asynchronous call. A OBTR_EA_CALL Job shall run and pick the record for EA processing in External System (FCUBS).

The handoff preferences for accounting entries from product processors to DDA/GL system can be maintained in the **Account Handoff Preference (IFDACHPF)** screen.

EA processing call to external system (FUBS) can be synchronous or asynchronous. If the maintenance is available in the **Integration parameter maintenance** screen with WBS (web services) as the communication channel, then the communication mode will be synchronous. If the Communication channel is MDB, then the communication mode will be asynchronous. For more information on the **Integration parameter maintenance** (**IFDINPRM**) screen, refer to the **Integration Parameter Maintenance**. Based on the MDB queue maintenance, system post the request to the respective queue. Similarly, the response call will be received from the response queue based on the maintenance.

Tponse can be viewed in the **External Accounting Entries Browser (TRSEACBR)** screen. For more information, refer to the External Accounting Entries Browser

For queue setup and the Foreign Server setup, refer to the *Foreign Server Configuration* section in the *Treasury Management Weblogic JMS Configuration* installation guide.

1.3 Maintenance Required in OBTR

This topic describes the specific maintenance needed in Oracle Banking Treasury Management (OBTR) to integrate it with Oracle FLEXCUBE Universal Banking (FCUBS).

This topic has the following sub-topics:

- Maintenance Required for FATCA processing
 This section describes the specific maintenance needed if bank enables FATCA processing in Oracle Banking Treasury Management (OBTR).
- Maintenance Required for External Accounting Interface
 This topic provides the details on Day 0 maintenance to be done in OBTR.

1.3.1 Maintenance Required for FATCA processing

This section describes the specific maintenance needed if bank enables FATCA processing in Oracle Banking Treasury Management (OBTR).



FATCA should be enabled in OBTR only if it is enabled in FCUBS. FATCA Applicable check box in STDTRBNK will enable FATCA processing for OBTR.

This topic has the following sub-topics:

- External System Functions Maintenance
 The systematic instruction to maintain the External System Functions is described in this topic.
- Upload Source Preference Maintenance
 The systematic instructions to perform Upload Source Preference Maintenance is described in this topic.
- Treasury External Service Maintenance
 The systematic instruction to perform Treasury External Service Maintenance is described in this topic.

1.3.1.1 External System Functions Maintenance

The systematic instruction to maintain the External System Functions is described in this topic.

To maintain the External System Functions for the External system "ROFC" for the service name "OBTRCoreService" with operation code "CreateTRDTBLPO" to receive the customer FATCA related information from FCUBS.

On the Home page, enter GWDETFUN in the text box and then click the next arrow.
 The External System Functions page is displayed.

Figure 1-1 External System Functions



2. On the External System Functions Maintenance screen, specify the fields.

For more information on the fields, refer to the below table.

Table 1-1 External System Function Maintenance- Field Description

Field	Description
External System	Specify the External System.
Function	Specify the Function.
Action	Specify the Action.



Table 1-1 (Cont.) External System Function Maintenance- Field Description

Field	Description
Service Name	Specify the Service Name.
Operation Code	Specify the Operation Code.
Description	Specify the Description.
Bulk SMS Check	Specify the Bulk SMS Check.

1.3.1.2 Upload Source Preference Maintenance

The systematic instructions to perform Upload Source Preference Maintenance is described in this topic.

✓ Note:

All the fields with the asterisk (*) symbol are mandatory.

 On the Home page, enter the CODUPLDM in the text box and then click the next arrow.

The **Upload Source Preference Maintenance** screen is displayed.

Figure 1-2 Upload Source Preference Maintenance



2. On the **Upload Source Preference Maintenance** screen, specify the fields.

Table 1-2 Upload Source Preference Maintenance- Field Description

Field	Description
Source Code	Specify the Source Code.
Module Code	Specify the Module Code.
On Error	Select the On Error details from the drop-down list.
On Override	Select the On Override details from the drop- down list.
Status	Select the Status from the drop- down list.



Table 1-2 (Cont.) Upload Source Preference Maintenance- Field Description

Field	Description
Purge Days	Specify the Purge Days.

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

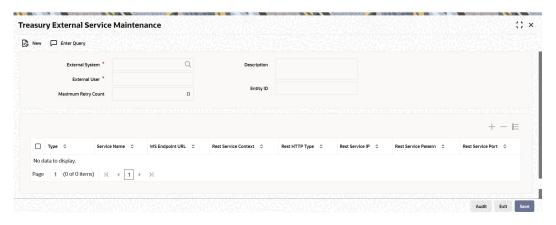
1.3.1.3 Treasury External Service Maintenance

The systematic instruction to perform Treasury External Service Maintenance is described in this topic.

For the service name "FCUBSCoreService" with respective WS Endpoint URL, perform the Treasury External Service Maintenance for the External system "FCUBS" to send the FATCA obligation and FATCA referral information to FCUBS.

On the Home page, enter the IFDTRXSE in the text box and then click the next arrow.
 The Treasury External Service Maintenance screen is displayed.

Figure 1-3 Treasury External Service Maintenance



On the Treasury External Service Maintenance screen, specify the fields.

Below scheduler jobs is configured for the integration. Ensure the jobs are running. TREXT_ASYNCCALL - Scheduler job is for transferring data to FCUBS

1.3.2 Maintenance Required for External Accounting Interface

This topic provides the details on Day 0 maintenance to be done in OBTR.

Refer to Core Services User Manual, for the other Day 0 maintenance to be done for OBTR.

This topic has the following sub-topic:

- External System Functions Maintenance
 The systematic instruction to maintain the External System Functions is described in this topic.
- Integration Parameter Maintenance
 This topic describes the maintenance of integration parameters for FCUBSIFService.



External Accounting Entries Browser

This topic describes how to view the external accounting entries summary such as external system code, entry log details related to Request and Response, unsuccessful processing request, external accounting history, and the external accounting errors/warnings occurred during the handoff process.

Account Handoff Preference

This topic describes the maintenance of handoff preferences for accounting entries from product processors to DDA/GL system.

1.3.2.1 External System Functions Maintenance

The systematic instruction to maintain the External System Functions is described in this topic.

To maintain the External System Functions for the External system "ROFC" for the service name "OBTRCoreService" with operation code "CreateTRDTBLPO" to receive the customer FATCA related information from FCUBS.

 On the Home page, enter GWDETFUN in the text box and then click the next arrow.

The **External System Functions** page is displayed.

Figure 1-4 External System Functions



2. On the External System Functions Maintenance screen, specify the fields. For more information on the fields, refer to the below table.

Table 1-3 External System Function Maintenance- Field Description

Field	Description
External System	Specify the External System.
Function	Specify the Function.
Action	Specify the Action.
Service Name	Specify the Service Name.
Operation Code	Specify the Operation Code.
Description	Specify the Description.
Bulk SMS Check	Specify the Bulk SMS Check.

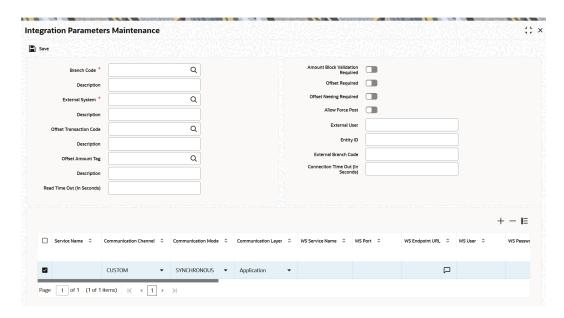


1.3.2.2 Integration Parameter Maintenance

This topic describes the maintenance of integration parameters for FCUBSIFService.

On the Home page, enter the IFDINPRM in the text box and then click the next arrow.
 The Integration Parameter Maintenance screen is displayed.

Figure 1-5 Integration Parameter Maintenance



2. Specify the fields in the Integration Parameter Maintenance screen.

Table 1-4 Integration Parameter Maintenance- Field Description

Fields	Description
Branch Code	Select the branch code from the displayed list of values.
External System	Select the external system from the displayed list of values.
Offset Transaction code	Select the offset transaction code from the displayed list of values.
Offset Amount Tag	Select the offset amount tag from the displayed list of values.
Read Time Out (In Seconds)	Enter the read time out value in seconds for the external accounting (EA) processing.
Amount Block Validation Required	Select this option to enable the amount block validation.
Offset Required	Select this option to enable the offset.
Offset Netting Required	Select this option to enable offset netting.
Allow Force Post	Select this option to enable the allow force post feature.
External User	Enter the external user.
Entity ID	Enter the entity ID.
External Branch Code	Enter the external branch code.
Connection Timeout (In Seconds)	Enter the Connection Time Out (In Seconds) to support the connection time out for the EA processing.



Table 1-4 (Cont.) Integration Parameter Maintenance- Field Description

Fields	Description
Service Name	Enter the service name.
Communication Channel	Select the communication channel from the drop-down list. The options are: CUSTOM WEBSERVICE MDB INTERNAL
	• REST
Communication Mode	Select the communication mode from the drop down list. The options are: SYNCHRONOUS ASYNCHRONOUS
Communication Layer	Select the communication layer from the drop down list. The options are: • Application • Database
WS Service Name	Specify the WS service name.
WS Port	Specify the WS port.
WS Endpoint URL	Enter the WS endpoint URL.
MDB QCF	Enter the MDB QCF detail.
MDB Provider URL	Specify the MDB Provider URL for EA processing.



Note:

To perform the static data maintenance for EA processing, perform the following steps:

- a. Create the additional external systems (DDA) using the Upload Source
 Maintenance (CODSOURCE) screen, considering the current FCUBS as a
 GL system or any other previously configured GL system
- b. In the Account Handoff Preference (IFDACHPF) screen, the new external system (DDA) details are to be provided under DDA system multigrid for offset GL entries
- Configure the EA accounting entries such as the WSDL link to maintain the new external system details in the Integration Parameter Maintenance (IFDINPRM) screen
- d. The existing account from that external system must be mapped with the External Customer Account Input (STDCRACC) in OBTR providing the external system name
- e. Request Format creation INCs (IFTM_TR_SERVICE_PARAMS, IFTM_TR_SERVICE_REQ_FORMAT and TRTM_EXT_SYS_TAG_MAPPING) must be prepared and mapped for the new external system. Sample data can be referred from FCUBS external system
- f. If the external system accounts have ECA check, then maintain the details with WSDL links in the Treasury External Service Maintenance (IFDTRXSE) screen as well

Table 1-5 Static Table- TRZM_EXT_SYS_TAG_MAPPING

System Code	Integration Type	Internal Tag Value	External Tag Value
COMMON_SYS	ACCOUNTING	AC_NO	AC_NO
COMMON_SYS	ACCOUNTING	Acc-Entry-Details	Acc-Entry-Details
COMMON_SYS	ACCOUNTING	CALLING_SYST EM_CODE	OBTR
COMMON_SYS	ACCOUNTING	DRCR_IND	DRCR_IND
COMMON_SYS	ACCOUNTING	MAX_RETRY_C OUNT	10
FCUBS	ACCOUNTING	CALLING_SYST EM_CODE	OBTR

Auto Maximum Retry is added as static data not as screen maintenance for EA processing used in case of technical failure. The maximum retry count value is 10. This value is maintained in the static table

TRTM_EXT_SYS_TAG_MAPPING is mapped with the internal tag value (MAX_RETRY_COUNT). The default external tag value is 10 for the system code as COMMON_SYS and integration type as ACCOUNTING.



1.3.2.3 External Accounting Entries Browser

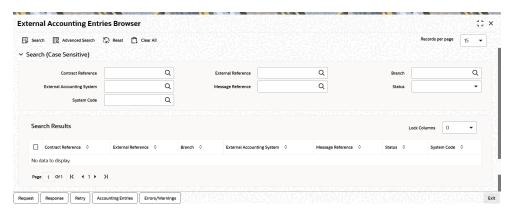
This topic describes how to view the external accounting entries summary such as external system code, entry log details related to Request and Response, unsuccessful processing request, external accounting history, and the external accounting errors/warnings occurred during the handoff process.

The user can view the EA accounting request changes and the accounting entries.

 On the Home page, enter the TRSEACBR in the text box and then click the next arrow.

The External Accounting Entries Browser is displayed.

Figure 1-6 External Accounting Entries Browser



2. Click Search or Advance Search to view the external accounting entries.

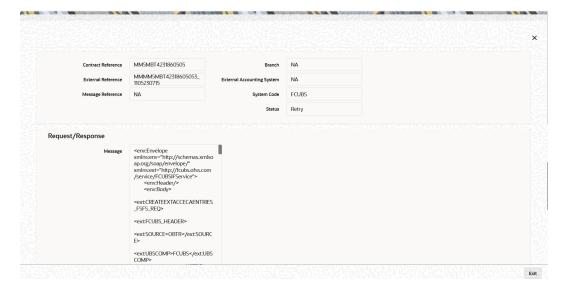
The user can view the below details based on the selected input in the Search:

- Contract Reference
- External Reference
- Branch
- External Accounting System
- Message Reference
- Status
- System code
- 3. Click the **Request** button in the bottom of this screen to view the request details.

The system displays the below screen.



Figure 1-7 Request



Click the Response button in the bottom of this screen to view the response details.
 The system displays the below screen.

Figure 1-8 Response



5. Click the Retry button in the bottom of this screen to retry the unsuccessful request.

The contract status will change from error to retry, when you click the **Retry** button, and then new record will be created with different external reference number with the contract status as success.

If the user tries to retry the contract already in retry status, the system displays the below error message.

Record is not in Reject/Cancel state, cannot be retried.

The system displays a message whether the request is successfully processed or failed.

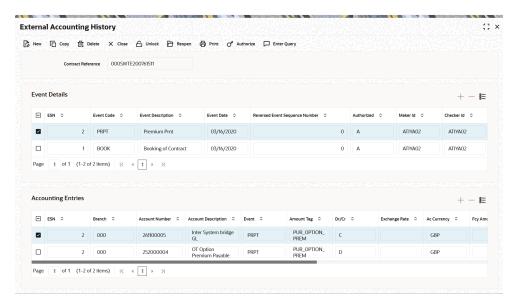
Click the Accounting Entries button in the bottom of this screen to view the external accounting history including events details.

The user can also launch this screen from the home page by entering the **TRDEACHS** in the text box.

The External Accounting History screen is displayed.



Figure 1-9 External Accounting History

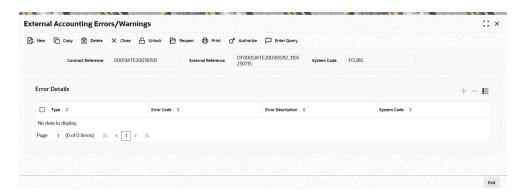


Click the Errors/Warnings button in the bottom of this screen to view the external accounting errors and warnings occurred during the EA handoff process.

The user can also launch this screen from the home page by entering the **TRDEACER** in the text box.

The External Accounting Errors/Warnings screen is displayed.

Figure 1-10 External Accounting Errors/Warnings



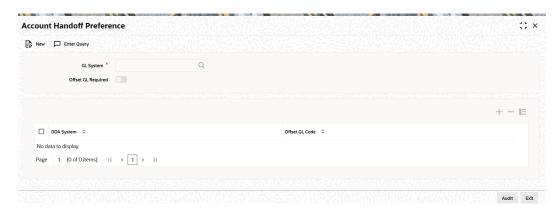
1.3.2.4 Account Handoff Preference

This topic describes the maintenance of handoff preferences for accounting entries from product processors to DDA/GL system.

On the home page, enter the IFDACHPF in the text box and click the next arrow.
 The Account Handoff Preference screen is displayed.



Figure 1-11 Account Handoff Preference



2. Specify the fields.

Table 1-6 Account Handoff Processing- Field Description

Fields	Description	
GL System	Select the GL system code to which GL leg needs to be posted.	
Offset GL Required	Select the offset GL option for mapping the offset GL for each DDA.	
	Unselect the offset GL option to disable the offset GL mapping feature.	
	The user can define different integration patterns for accounting handoff as provided below: If the DDA system and GL system are different and/or involve multiple DDAs, the below two options can be availed: With Offset entries: the accounting handoff process will generates offset entries during handoff to DDA or GL system, so that both DDA and GL will receive balanced two leg entries Without Offset entries: the accounting handoff process will handoff entries separately to respective DDA/GL which might not be balanced	
	If DDA system and GL system are same, accounting handoff process will handoff all entries as such	
	The user cannot add more than one GL system record in this screen. The system displays the below error message:	
	Only one record can be maintained for GL system.	
DDA System	Select the DDA system code to which CASA leg for accounts related to that DDA needs to be posted.	
Offset GL Code	Select the offset GL code that needs to be used for generating offset entry for the specific DDA system.	

1.4 Maintenance Required in FCUBS

This topic explains the FATCA processing Maintenance, External System Maintenance, Upload Preference Maintenance, and External Service Maintenance required in FCUBS for integration with OBTR.

This section describes the specific maintenance needed in Oracle FLEXCUBE Universal Banking (FCUBS) to integrate the same with Oracle Banking Treasury Management (OBTR).

This topic has the following sub-topics:

Maintenance Required for FATCA processing
 This topic describes the maintenance required for FATCA processing in Oracle
 Banking Treasury Management.

External system Maintenance for Gateway
 This topic explains the maintenance required for external accounting interface and external system maintenance for Gateway.

1.4.1 Maintenance Required for FATCA processing

This topic describes the maintenance required for FATCA processing in Oracle Banking Treasury Management.

This section describes the specific maintenance needed if bank enables FATCA processing in Oracle Banking Treasury Management (OBTR) where OBTR is integrated with Oracle FLEXCUBE Universal Banking (FCUBS).

This topic has following sub-topics:

- External System Functions Maintenance
 The systematic instruction to perform External system Functions Maintenance is explained in this topic.
- Upload Source Preference Maintenance
 The systematic instructions to perform Upload Source Preference Maintenance is described in this topic.
- FCUBS External Service Maintenance
 The systematic instruction to perform Treasury External Service Maintenance is described in this topic.

1.4.1.1 External System Functions Maintenance

The systematic instruction to perform External system Functions Maintenance is explained in this topic.

For the service name "FCUBSCoreService" with operation code "CreateSTDTBLPO", maintain the External System Functions for the External system "OBTR" to receive the FATCA Obligation and FATCA Referral information from OBTR.

1. On the Home page, enter the **GWDETFUN**, and then click the next arrow.

The External System Functions is screen is displayed.



Figure 1-12 External System Maintenance



2. On the External System Functions Maintenance screen, specify the fields.

For more information on the fields, refer to the below table.

Table 1-7 External System Function Maintenance - Field Description

Field	Description
External System	Specify the External System.
Function	Specify the Function.
Action	Specify the Action.
Service Name	Specify the Service Name.
Operation Code	Specify the Operation Code.
Description	Specify the Description.
Bulk SMS Check	Specify the Bulk SMS Check.

1.4.1.2 Upload Source Preference Maintenance

The systematic instructions to perform Upload Source Preference Maintenance is described in this topic.

The maintenance for the OBTR source system must be done in the below modules:

Table 1-8 Modules with Post Upload Status

Function ID	Service Name
ST	Authorized
CA	Authorized
IF	Authorized

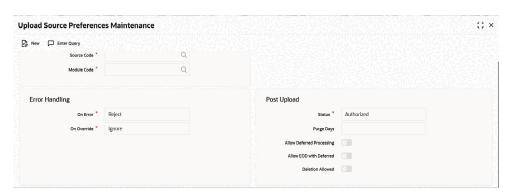
Note:

All the fields with the asterisk (*) symbol are mandatory.

1. On the Home page, enter the **CODUPLDM** in the text box and then click the next arrow.

The **Upload Source Preference Maintenance** screen is displayed.

Figure 1-13 Upload Source Preference Maintenance



2. On the **Upload Source Preference Maintenance** screen, specify the fields.

Table 1-9 Upload Source Preference Maintenance- Field Description

Field	Description
Source Code	Specify the Source Code.
Module Code	Specify the Module Code.
On Error	Select the On Error details from the drop-down list.
On Override	Select the On Override details from the drop- down list.
Status	Select the Status from the drop- down list.
Purge Days	Specify the Purge Days.

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

1.4.1.3 FCUBS External Service Maintenance

The systematic instruction to perform Treasury External Service Maintenance is described in this topic.

For the service name "OBTRCoreService" with respective WS Endpoint URL, perform the Treasury External Service Maintenance for the External system "FCUBS" to send the FATCA obligation and FATCA referral information to FCUBS.

1. On the Home page, enter the **IFDEXSER** in the text box and then click the next arrow.

The External Service Maintenance screen is displayed.

Figure 1-14 External Service Maintenance



On the External Service Maintenance screen, specify the fields.

Below scheduler jobs is configured for the integration. Ensure the jobs are running. EXT_ASYNCCALL - Scheduler job is for transferring data to OBTR

1.4.2 External system Maintenance for Gateway

This topic explains the maintenance required for external accounting interface and external system maintenance for Gateway.

External System maintenance has to be done for Source Code (OBTR) in FCUBS environment in the following screens:

This topic has following sub-topics:

- Upload Source Maintenance
 The systematic instruction to perform is described in this Upload Source Maintenance topic.
- Upload Source Preference Maintenance
 The systematic instructions to perform Upload Source Preference Maintenance is described in this topic.
- User Maintenance
 The systematic instructions to perform User Maintenance is described in this topic.

1.4.2.1 Upload Source Maintenance

The systematic instruction to perform is described in this Upload Source Maintenance topic.

On the Home page, enter the CODSORCE in the text field and then click the next arrow.
 The Upload Source Maintenance screen is displayed.



Figure 1-15 Upload Source Maintenance



2. On the **Upload Source Maintenance** screen, specify the field.

For more information on fields, refer to the field description table.

Table 1-10 Upload Source Maintenance- Field Description

Field	Description
Source Code	Specify the source code.
Description	Displays the Description of Source Code.
'Base Data From FLEXCUBE	Select this Base Data From FLEXCUBE check box.
System Authorization Required	Select this System Authorization Required check box.
REST JWT Authorization Required	Select this REST JWT Authorization Required check box.

1.4.2.2 Upload Source Preference Maintenance

The systematic instructions to perform Upload Source Preference Maintenance is described in this topic.

The maintenance for the OBTR source system must be done in the below modules:

Table 1-11 Modules with Post Upload Status

Function ID	Service Name
ST	Authorized
CA	Authorized
IF	Authorized



All the fields with the asterisk (*) symbol are mandatory.

 On the Home page, enter the CODUPLDM in the text box and then click the next arrow.



The **Upload Source Preference Maintenance** screen is displayed.

Figure 1-16 Upload Source Preference Maintenance



2. On the **Upload Source Preference Maintenance** screen, specify the fields.

Table 1-12 Upload Source Preference Maintenance- Field Description

Field	Description
Source Code	Specify the Source Code.
Module Code	Specify the Module Code.
On Error	Select the On Error details from the drop-down list.
On Override	Select the On Override details from the drop- down list.
Status	Select the Status from the drop- down list.
Purge Days	Specify the Purge Days.

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

1.4.2.3 User Maintenance

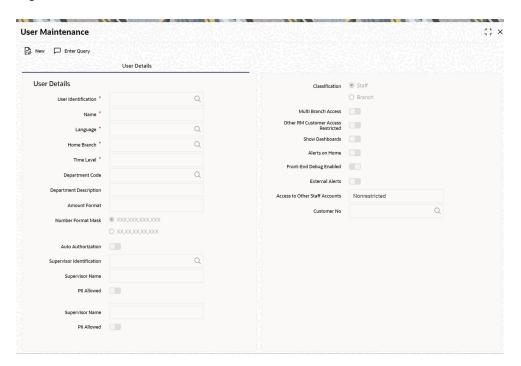
The systematic instructions to perform User Maintenance is described in this topic.

The External User details with the roles for all the branches which are part of Integration are maintained in Treasury External Service Maintenance.

On the Home page, enter the SMDUSRDF in the text box and then click the next arrow.
 The User Maintenance screen is displayed.



Figure 1-17 User Maintenance



- 2. On the **User Maintenance** screen, specify the fields.
- 3. On the User Maintenance screen, click Roles.

The **Roles**page is displayed.

Figure 1-18 Roles





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