

FCUBS Corporate Deposit -OBCL Integration User Guide

**Oracle Banking Corporate Lending**  
**Release 14.5.4.0.0**

Part Number F54317-01

Feb 2022

FCUBS Corporate Deposit - OBCL Integration User Guide  
Feb 2022  
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# 1. Preface

## 1.1 Introduction

This document is designed to help acquaint you with the integration among Oracle FLEXCUBE products namely; Oracle FLEXCUBE Universal Banking Solutions (FCUBS) and Oracle Banking Corporate Lending (OBCL).

Besides this user manual, while maintaining the interface related details, you can invoke the context sensitive help available for each field. This help describes the purpose of each field within a screen. You can obtain this information by placing the cursor on the relevant field and pressing the <F1> key on the keyboard.

## 1.2 Audience

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

| Role                          | Function                                                         |
|-------------------------------|------------------------------------------------------------------|
| Back office data entry Clerks | Input functions for maintenance related to the interface         |
| Back office Managers/Officers | Authorization functions                                          |
| End of day operators          | Processing during end of day/ beginning of day                   |
| Implementation Partners       | Provide customization, configuration and implementation services |

## 1.3 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

## 1.4 Organization

This manual is organized into the following chapters:

| Chapter   | Description                                                                                                                                |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Chapter 1 | <i>Preface</i> gives information on the intended audience. It also lists the various chapters covered in this User Manual.                 |
| Chapter 2 | <i>Introduction</i> gives an overview about this integration.                                                                              |
| Chapter 3 | <i>Integration Process</i> explains the integration between Oracle Banking Corporate Lending and Oracle FLEXCUBE UBS Trade systems.        |
| Chapter 4 | <i>Annexure</i> provides the details limitations in FCUBS trade and OBCL integration.                                                      |
| Chapter 5 | <i>Function ID Glossary</i> has alphabetical listing of Function/Screen ID's used in the module with page references for quick navigation. |

## 1.5 Acronyms and Abbreviations

| Abbreviation | Description                                                                                                  |
|--------------|--------------------------------------------------------------------------------------------------------------|
| API          | Application Programming Interface                                                                            |
| CD           | Corporate Deposit                                                                                            |
| EOD          | End Of Day                                                                                                   |
| FCUBS        | Oracle FLEXCUBE Universal Banking                                                                            |
| OBCL         | Oracle Banking Corporate Lending                                                                             |
| OL           | Oracle Lending                                                                                               |
| ROFC         | Rest of Oracle FLEXCUBE                                                                                      |
| System       | Unless and otherwise specified, it shall always refer to Oracle FLEX-CUBE Universal Banking Solutions system |
| WSDL         | Web Service Definition Language                                                                              |

## 1.6 Related Documents

For further information discussed in the manual, refer to the Oracle Lending manuals on:

- Products
- Bilateral Loans

## 1.7 Glossary of Icons

This user manual may refer to all or some of the following icons.

| Icons                                                                               | Function    |
|-------------------------------------------------------------------------------------|-------------|
|  | Exit        |
|  | Add row     |
|  | Delete row  |
|  | Option List |

---

## 2. Introduction

The integration between FCUBS CD and OBCL enables banks to do the following:

- Deposit creation on loan creation with 'Auto Funding' enabled at the loan level
- Deposit redemption on loan liquidation with liquidate deposit enabled

Loan product created in OBCL to be provided to FCUBS through web service. If a product is closed in OBCL it has to be informed to FCUBS. Loan product enabled with "Auto Funding" option created in OBCL to be provided to FCUBS through web service.

FCUBS provides web service integration to OBCL. OBCL invokes the web service to store the data at external table in FCUBS.

This chapter contains the following sections:

- [Section 2.1, "Scope"](#)
- [Section 2.2, "Integration of Co-deployed/Standalone FCUBS set up with OL"](#)

### 2.1 Scope

This section describes the activities that take place in each system and its impact on the other.

This section contains the following topics:

- [Section 2.2, "Integration of Co-deployed/Standalone FCUBS set up with OL"](#)

### 2.2 Integration of Co-deployed/Standalone FCUBS set up with OL

In a Co-deployed/Standalone FCUBS set up, the communication would be in asynchronous mode between FCUBS Corporate Deposit and OBCL.

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## 3. Integration Process

This chapter contains the following sections:

- [Section 3.1, "Deposit Creation in Oracle Lending"](#)
- [Section 3.2, "Deposit Redemption on Loan liquidation"](#)
- [Section 3.3, "Deposit Creation on OL Contract Disbursement"](#)
- [Section 3.4, "Deposit Amendment on Loan Amendment"](#)

### 3.1 Deposit Creation in Oracle Lending

#### 3.1.1 Mapping of Corporate Deposit Product in Loans

The following are steps need to be done for mapping of corporate deposit product in Loans.

1. The corporate deposit product defined in the FCUBS 'Corporate Deposits Product Definition' screen (CDDPRMNT) is available in OBCL through webservice. The same is available in OBCL external table OLTB\_IF\_OLPRODUCT\_MASTER and OLTB\_IF\_OLPRODUCT\_ICCF.
2. For deposit contract creation, rates are picked from 'Treasury Floating Rate Maintenance' screen (LFDTRSRM)
3. The values maintained in 'Treasury Floating Rate Maintenance' screen are mapped to Loan-Commitment - Contract Input screen. The following list provide field-wise mapping.
  - Effective Date (Treasury Floating Rate Maintenance)- Application Date (Loan-Commitment - Contract Input )
  - Start date (Treasury Floating Rate Maintenance) - Value Date (Loan-Commitment - Contract Input )
  - End Date (Treasury Floating Rate Maintenance) - Maturity Date (Loan-Commitment - Contract Input)
  - Rate (Treasury Floating Rate Maintenance) - Refinance Rate (Loan-Commitment - Contract Input > MIS screen)
4. The corporate deposit creation is based on the product mapped in the following screens.
  - Corporate Deposits Product Definition screen
  - Branch Auto funding screen
  - Auto Fund product screen
  - Bilateral Loans Product Definition screen

This section contains the following topics:

- [Section 3.1.2, "Product Creation"](#)
- [Section 3.1.3, "Processing of Loans Deposit Product"](#)
- [Section 3.1.4, "Viewing Failed Transaction Log Details"](#)

#### 3.1.2 Product Creation

##### Link from FCUBS Corporate Deposits to Loan Deposits Product

The corporate deposit product defined in the FCUBS, that is 'Corporate Deposits Product Definition' (CDDPRMNT) screen is sent to OBCL.

Corporate Deposits Product Definition

New

Enter Query

Product Code\*

Product Description\*

Product TypeD

Product Type DescriptionDeposit

Slogan

Product Group

Description

Start DateYYYY-MM-DD

End DateYYYY-MM-DD

Remarks

Accounting Roles

Events

Branch Currency

Customer

Preferences

Discount Accrual

Interest

Charges

Tax

MIS

Fie

Maker

Date Time:

Mod No

Record Status

Checker

Date Time:

Authorization Status

## Branch Auto funding screen

You can use this screen for mapping a branch to corporate deposits products.

You can invoke the 'Branch Auto Funding' screen by typing 'OLDBRAFP' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Branch-Auto Funding Product Maintenance

New

Enter Query

Branch Code

Branch Description

1 Of 1

Go

☐

Product Code

Product Description

Change Log

Maker

Date Time:

Mod No

Record Status

Checker

Date Time:

Authorization Status

Exit

## Auto Fund product screen

You can use this screen, to select the OL product that can use the loan deposit product.

You can invoke the 'Auto Fund Product' screen by typing 'OLDAFMAP' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

You need to enter the 'Branch', 'Treasury Type', 'Treasury Source', 'Product', 'Counterparty' and 'Currency Code'. Based on these loan contract parameters, the following deposit parameters are derived.

- Branch
- Product
- Counterparty

Counterparty field allows you to maintain different deposit parameters for a specific counterparty of the loan.

During auto-funding, the system follows the below priority order to derive the deposit parameters. This is done irrespective of the 'Treasury Type'.

|            | Branch   | Treasury Source | Product  | Currency | Counterparty |
|------------|----------|-----------------|----------|----------|--------------|
| Priority 1 | Specific | Specific        | Specific | Specific | Specific     |

|            | Branch   | Treasury Source | Product  | Currency | Counterparty |
|------------|----------|-----------------|----------|----------|--------------|
| Priority 2 | Specific | Specific        | Specific | Specific | ALL          |
| Priority 3 | ALL      | Specific        | Specific | Specific | ALL          |

Below is an example of auto-funding mapping maintenance.

| Loan Contract Parameter | Value     |
|-------------------------|-----------|
| Branch                  | 567       |
| Treasury Source         | TREASURY  |
| Product                 | RES1      |
| Currency                | USD       |
| Counterparty            | 000000321 |

| Deposit Contract Parameter | Value     |
|----------------------------|-----------|
| Branch                     | 567       |
| Treasury Source            | TREASURY  |
| Product                    | CL04      |
| Currency                   | USD       |
| Counterparty               | 000000323 |

### **Bilateral Loans- Product Definition/ Loan and Commitment-Contract Input -MIS screen**

You need to maintain 'Ref Rate Code', 'Fixed Rate Type', 'Fixed Rate Code' in Bilateral Loans Product Definition- MIS' screen and the same rate codes are defaulted to Loan and Commitment-Contract Input -MIS screen. Based on these rates, 'Refinance Rate' will be

fetches from the 'Treasury Floating Rate Maintenance' screen.

**Bilateral Loans Product Definition**

**MIS Details**

Product Code   
MIS Group

☐ Pool Code  Pool Code   
☒ Contract Level

Ref Rate Code   
Fixed Rate Type   
Fixed Rate Code

**MIS Classes**

Cost Code

1 Of 1

| MIS Class | MIS Code |
|-----------|----------|
|           |          |
|           |          |
|           |          |
|           |          |

**Loan and Commitment-Contract Input**

**MIS**

Contract Reference \*  MIS Group

**Input**

☐ Link To Group ☐ Related Reference ☐ Related Account  
☐ MIS Head  Related Account   
Related Reference

**Rate At**

☐ Pool Code ☐ Contract Level  
Pool Code   
Profit Method   
Exchange Rate

Rate Type   
Rate Code   
Fixed Rate Code   
Refinance Rate   
Spread   
User Rate

Cost Code 1   
Cost Code 2   
Cost Code 3   
Cost Code 4   
Cost Code 5

Refinance Rates | Amendment Rate | Change Log | Balance Transfer Log

Network 3  
Internet access  
Network 2  
Internet access

### 3.1.3 Processing of Loans Deposit Product

#### Deposit creation in Loan and Commitment - Contract Input screen

In Loan and Commitment-Contract Input screen (OLDTRONL), under 'Preferences' tab ensure to select 'Funding Method' as 'Automatic'. If the disbursement is mode is auto, on contract creation deposit is initiated for the amount disbursed. This triggers deposit creation automatically on contract save.

Loan and Commitment-Contract Input

Save Hold

Branch Contract Reference Facility Name

Product Code \* Version Of Program Counter

Product Description Custom Reference No Projected Amount

User Reference No Outstanding Amount

Contract Preference Schedules Linkages Rollover

Funding Pool Funding

Method Automatic Pool Funding

Offset number Master Funding

Rollover Cost Of Credit

Allowed Yes No Reserve Amount

Mechanism New Version FAS114 Reserve

Events | ICCF | BA Details | Advices | Settlements | Overwrite default SI | Tax | MIS | UDF | Charges | Installment Loan | Payment Summary | Fee | Customer Relations | Borrower |

Maker Id Checker Id Status

Maker Date Stamp Checker Date Stamp Auth Status

Cancel

On save of deposit creation the following takes place in the staging table.

- Fetches deposit details from the 'Branch Auto Funding Product Maintenance' screen and rates from the 'Treasury Floating Rate Maintenance' screen.
- Value date of the deposit will be based on the following dates
  - Back dated contract - Application date will be value date of deposit
  - Current dated and Future dated contract-Value date of the contract
- Deposit Amount will be sum of principal due amount starting from the application date of the contract for that disbursement.
- Web service is exposed for Deposit creation.

#### OL Contract Authorization - Auto Disbursement

OL Contract authorization is validated with the deposit contract initiation status. If deposit creation is successful, then OL contract authorization is allowed.

If deposit creation is failed/ unprocessed, then OL contract authorization will not be allowed.

#### OL Contract Reverse Authorization - Auto Disbursement

OL Contract reverse authorization is validated with the reverse deposit contract initiation status. If the reverse deposit authorization is processed, then OL Contract reverse authorization is allowed. If the reverse deposit authorization is unprocessed or failed, then OL Contract reverse authorization is not allowed.

### **OL Contract modification- Auto Disbursement**

If deposit creation is unprocessed, then OL contract modification will not be allowed

If deposit creation is processed, then OL contract modification will be allowed

- Loan modification is Saved
- Initiates Reverse Deposit request for already processed deposit
- Initiate a new deposit creation request (if loan modification on 'Amount', 'Maturity Date', 'Value Date' of the contract)
- Previous request status is updated to 'D' (Deleted)

If deposit creation is failed, then OL contract modification will be allowed

- Loan modification is Saved
- Initiate a new deposit creation request (if loan modification on 'Amount', 'Maturity Date', 'Value Date' of the contract)
- Previous request status is updated to 'D' (Deleted)

### **OL Contract Deletion - Auto Disbursement**

If deposit creation is in unprocessed, then OL contract deletion will not be allowed.

If deposit creation is failed,

- OL contract deletion will be allowed
- Previous request status is updated to 'D' (Deleted)

### **OL Contract Reversal - Auto Disbursement**

On reversal of loan contract, reverse deposit request will be initiated.

#### **Reversal of OL Contract after Authorization - Auto Disbursement**

If the reverse deposit is processed, then OL Contract reverse authorization is allowed. If the reverse deposit is unprocessed or failed, then OL Contract reverse authorization is not allowed.

If deposit reverse is failed/ unprocessed, then OL contract reversal authorization will not be allowed.

Once deposit reverse gets processed, contract reversal deletion will not be allowed.

### **3.1.4 Viewing Failed Transaction Log Details**

You can view list of all failed deposit contract transactions with all the request details, status, failure reason if applicable and then initiate for re-processing.

You can invoke the 'Transaction Log' screen by typing 'OLSIFCD' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Transaction Log

Save Refresh Reset Clear All Details

Case Sensitive

Branch 000 Contract Reference Action CREATE\_DEPOSIT Status

Records per page 15 1 Of 1 Go Lock Columns 0

| <input type="checkbox"/> | Branch | Contract Reference | Sequence Number | Action         | Status |
|--------------------------|--------|--------------------|-----------------|----------------|--------|
| <input type="checkbox"/> | 000    | 000NJ01170911044   | 12              | CREATE_DEPOSIT | P      |
| <input type="checkbox"/> | 000    | 000NJ01170911050   | 13              | CREATE_DEPOSIT | E      |
| <input type="checkbox"/> | 000    | 000NJ01170911050   | 14              | CREATE_DEPOSIT | W      |
| <input type="checkbox"/> | 000    | 000NJ01170915002   | 14              | CREATE_DEPOSIT | W      |
| <input type="checkbox"/> | 000    | 000NJ01170915004   | 22              | CREATE_DEPOSIT | P      |
| <input type="checkbox"/> | 000    | 000NJ01170915008   | 28              | CREATE_DEPOSIT | D      |
| <input type="checkbox"/> | 000    | 000NJ01170915008   | 36              | CREATE_DEPOSIT | U      |

Resend Transfer Log

Exit

## 3.2 Deposit Redemption on Loan liquidation

Once the loan linked deposit contract is created from OL, the redemption is done when the linked loan contract is liquidated. The deposit redemption is done through web service.

If 'Liquidate Deposit' is selected in the 'Manual Payment' (OLDPMNT) screen, the deposit redemption takes place accordingly.

- On payment of backdated and current dated principal pre-payments in loans, for the same amount with current system date as value date.
- Initiates future dated principal payments in the deposit side, on the value date of the payment of the loan contract
- Initiates full deposit contract liquidation as part of full-pre-payment of the loans or final schedule payment.

### 3.2.1 Processing of Deposit Redemption

#### **OL Contract Payment Deletion**

If CD redemption is unprocessed/failed, then OL contract payment deletion is not allowed.

If CD redemption is processed,

- OL contract payment deletion is allowed
- Initiates reverse deposit redemption

#### **OL Contract Payment Authorization**

- OL Contract payment authorization is validated with the deposit redemption status.
- If deposit redemption is processed, then OL contract payment authorization is allowed.
- If deposit redemption is failed/unprocessed, then OL payment contract authorization will not be allowed.

### **OL Payment Reversal**

On reversal of OL Payment contract, deposit redemption reversal request will be initiated

### **OL Contract Payment Reversal Authorization**

- OL Contract payment reverse authorization is validated with the deposit redemption reversal status.
- If the reverse deposit redemption is processed, then OL contract payment reversal authorization will be allowed.
- If the reverse deposit redemption authorization is unprocessed or failed, then OL Contract payment reverse authorization is not allowed.
- Once deposit redemption reverse gets processed, OL contract payment reversal deletion will not be allowed.

## **3.3 Deposit Creation on OL Contract Disbursement**

In 'Contract Disbursement Input' screen (OLDMNDDB), the disbursements for OL contracts are done. This triggers deposit creation or amendment automatically based on the scenario. On disbursement save, there are two possible cases.

- If the OL contract is disbursed for the first time Deposit creation is initiated.
- For consecutive disbursements Deposit amendment for the appropriate new principal is initiated.

On save of deposit creation the following takes place in the staging table.

- Fetches deposit details from the 'Branch Auto Funding Product Maintenance' screen and rates from the 'Treasury Floating Rate Maintenance' screen.
- Value date of the deposit is based on the following dates
  - Back dated contract - Application date will be value date of deposit
  - Current dated and Future dated contract-Disbursement date of the contract
- Deposit amount will be sum of principal due amount starting from the application date of the contract for that disbursement.
  - Web service is exposed for deposit creation.

The system creates a new CD contract when you disburse the amount for a contract after deleting or reversing the previous disbursement.

You can initiate redemption on reverse of VAMI and you cannot reverse the deposit.

| Screen   | Operation | Description                                                          | CD Action |
|----------|-----------|----------------------------------------------------------------------|-----------|
| OLDTRONL | Authorize | You can authorize OL contract once CD is processed                   |           |
|          | Delete    | You can delete OL contract once CD processed or if CD creation fails |           |

|          |                  |                                                                                                                                                     |                     |
|----------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|          | Reverse          | You can reverse OL contract                                                                                                                         | CD reverse          |
|          | Reverse-Deletion | You cannot delete reverse action in OL contract for processed/unprocessed record<br>You can delete reverse action in OL contract for failed records |                     |
| OLDVAMND |                  |                                                                                                                                                     |                     |
|          | Authorize        | You can authorize VAMI in OL once request is processed in CD                                                                                        |                     |
|          | Delete           | You can delete VAMI in OL once CD processed or if VAMI fails in CD                                                                                  |                     |
|          | Reverse          | You can reverse VAMI                                                                                                                                | Redemption          |
|          | Reverse-Deletion | You cannot delete reversed VAMI for processed/unprocessed record<br>You can delete reversed VAMI for failed records                                 |                     |
| OLDPMNT  |                  |                                                                                                                                                     |                     |
|          | Authorize        | You can authorize payment once request is processed in CD                                                                                           |                     |
|          | Delete           | You can delete payment in OL once CD processed or if payment process fails in CD                                                                    | Reverse Redemption  |
|          | Reverse          | You can reverse payment                                                                                                                             | Reverse Redemption  |
|          | Reverse-Del      | You cannot delete reversed payment record for processed/unprocessed record<br>You can delete reversed payment record for failed records             |                     |
| OLDMNSB  |                  |                                                                                                                                                     |                     |
|          | Authorize        | You can authorize disbursement record once CD is processed                                                                                          |                     |
|          | Delete           | You can delete Disbursement record once CD processed or If CD creation fails                                                                        | Reverse CD contract |
|          | Reverse          | You can reverse Disbursement                                                                                                                        | Reverse CD contract |
|          | Reverse-Deletion | You cannot delete reversed disbursed record for processed/unprocessed record<br>You can delete reversed disbursed record failed records             |                     |

### 3.4 Deposit Amendment on Loan Amendment

Once a CD linked OL contract is booked and disbursed a deposit is created. On amendment of Maturity date or Principal amount, in the value added amendment screen, the same can be

propagated to the deposit. Only these two attributes can be amended for the deposit. The deposit amendment is done through web service.

### **3.4.1 Processing of Deposit Amendment**

#### **OL Contract Amendment Deletion**

If CD Amendment is unprocessed/failed, then OL contract Amendment deletion is not allowed.

If CD Amendment is processed,

- OL contract Amendment deletion is allowed
- initiates up to two actions based on the scenario as follows,
  - Deposit redemption if the OL amendment was only for principal increase.
  - Deposit VAMI with change in maturity date back to the old maturity date, if the OL amendment was only for maturity date change.
  - Both redemption and VAMI in case if OL amendment has both modified.

#### **OL Contract Amendment Authorization**

- OL contract amendment authorization is validated with the deposit amendment status.
- If deposit amendment is processed, then OL contract amendment authorization is allowed.
- If deposit amendment is failed/unprocessed, then OL amendment contract authorization is not allowed.

#### **OL Amendment Reversal**

On reversal of OL Amendment contract, initiates up to two actions based on the scenario as follows,

- Deposit redemption if the OL amendment was only for principal increase.
- Deposit VAMI with change in maturity date back to the old maturity date, if the OL amendment was only for maturity date change.
- Both redemption and VAMI in case if OL amendment has both modified.

#### **OL Contract Amendment Reversal Authorization**

OL contract amendment reverse authorization is validated with the deposit amendment reversal status.

- If the reverse deposit redemption is processed, then OL contract amendment reversal authorization is allowed.
- If the reverse deposit amendment authorization is unprocessed or failed, then OL Contract Amendment reverse authorization is not allowed.
- Once deposit Amendment reverse gets processed, OL contract Amendment reversal deletion is not allowed

### 4.1 Limitations

The following are the limitations in FCUBS Corporate Deposit and OBCL integration.

- An external system should be created for CD and the WSDL should be mapped to the external system in the IFDINPRM screen along with a user that is specifically created and used for the integration.

---

## 5. Function ID Glossary

### C

CDDPRMNT .....3-1

### L

LFDTRSRM .....3-1

### O

OLDAFMAP ..... 3-3

OLDBRAFP ..... 3-2

OLDMNSDB ..... 3-9

OLDPMNT ..... 3-8

OLDTRONL ..... 3-6

OLSIFCD ..... 3-7