Oracle® Banking Liquidity Management User Guide



Release 14.7.1.0.0 G18447-01 May 2023

ORACLE

Oracle Banking Liquidity Management User Guide, Release 14.7.1.0.0

G18447-01

Copyright © 2018, 2023, Oracle and/or its affiliates.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this is software, software documentation, data (as defined in the Federal Acquisition Regulation), or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs (including any operating system, integrated software, any programs embedded, installed, or activated on delivered hardware, and modifications of such programs) and Oracle computer documentation or other Oracle data delivered to or accessed by U.S. Government end users are "commercial computer software," "commercial computer software documentation," or "limited rights data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, reproduction, duplication, release, display, disclosure, modification, preparation of derivative works, and/or adaptation of i) Oracle programs (including any operating system, integrated software, any programs embedded, installed, or activated on delivered hardware, and modifications of such programs), ii) Oracle computer documentation and/or iii) other Oracle data, is subject to the rights and limitations specified in the license contained in the applicable contract. The terms governing the U.S. Government's use of Oracle cloud services are defined by the applicable contract for such services. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle®, Java, MySQL, and NetSuite are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Inside are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Epyc, and the AMD logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services unless otherwise set forth in an applicable agreement between you and Oracle. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services, except as set forth in an applicable agreement between you and Oracle.

Contents

Preface

1 Liquidity Management - An Overview

2 Cash Concentration Methods

2.1	Zero Balance	2-1
2.2	Fixed Sweep	2-2
2.3	Target Balance/Minimum Balance	2-2
2.4	Threshold	2-3
2.5	Collor	2-4
2.6	Percentage	2-5
2.7	Range Based Balancing	2-5
2.8	Investment Sweeps	2-5
2.9	Cover Overdrafts	2-6
2.10	Additional Sweep Parameters	2-6

3 Notional Pooling

3.1	Bene	fits of Notional Pooling	3-2
3.2	Notic	nal Pooling Structures	3-2
3.3	Inter	est Calculation Methods	3-2
3	3.3.1	Interest Method	3-3
3	3.3.2	Advantage Method	3-3
3	3.3.3	Ratio Method	3-4
3.4	Inter	est Allocation Methods	3-4
3.5	Inter	est Reallocation	3-5
3.6	Inter	est Optimization	3-6
3	3.6.1	Create Interest Optimization	3-7
3	3.6.2	Interest Optimization Closure	3-9



4 Multi Bank Cash Concentration

4.1	Benefits of MBCC	4-1
4.2	Features in MBCC	4-1
4.3	Sweep Mechanism	4-2
4.4	MBCC System Setup	4-4

5 Maintenance for Liquidity Management

5.1 Acco	bunt Group	5-2
5.1.1	Create Interest Account Group	5-2
5.1.2	View Interest Account Group	5-3
5.2 Acco	ount Parameters	5-4
5.2.1	Create Account Parameters	5-4
5.2.2	View Account Parameters	5-7
5.3 Acco	ount Special Rate	5-8
5.3.1	Create Account Special Rate	5-8
5.3.2	View Account Special Rate	5-10
5.4 Appl	ication Parameters	5-11
5.5 Banl	< Parameters	5-14
5.5.1	Create Bank Parameters	5-14
5.5.2	View Bank Parameters	5-17
5.6 Brar	ich Parameters	5-18
5.6.1	Create Branch Parameters	5-18
5.6.2	View Branch Parameters	5-21
5.7 Cou	ntry Parameters	5-22
5.7.1	Create Country Parameters	5-22
5.7.2	View Country Parameters	5-24
5.8 Curr	ency Parameters	5-25
5.8.1	Create Currency Parameters	5-25
5.8.2	View Currency Parameters	5-26
5.9 Cust	omer Parameters	5-27
5.9.1	Create Customer Parameters	5-27
5.9.2	View Customer Parameters	5-29
5.10 Fre	quency	5-30
5.10.1	Create Frequency	5-30
5.10.2	View Frequency	5-33
5.11 Inte	erface Instruction	5-34
5.11.1	Create Interface Instruction	5-34
5.11.2	View Interface Instruction	5-35
5.12 MB	CC Currency Cutoff	5-36
5.12.1	Create MBCC Currency Cut Off	5-37

5.12.2	View MBCC Currency Cutoff	5-38
5.13 Payr	ment Instruction	5-39
5.13.1	Create Payment Instruction	5-39
5.13.2	View Payment Instruction	5-41
5.14 Swe	ep Instruction	5-42
5.14.1	Create Sweep Instruction	5-42
5.14.2	View Sweep Instruction	5-44
5.15 Usei	r Linkage	5-44
5.15.1	Create UserLinkage	5-45
5.15.2	View UserLinkage	5-46
5.16 Inter	rest Maintenances	5-47
5.17 File	Upload	5-48

6 Structure Maintenance

6.1 Account S	Structure	6-1
6.1.1 Crea	ate Structure	6-2
6.1.1.1	Structure Details	6-3
6.1.1.2	Link Account	6-9
6.1.1.3	Structure Priority	6-25
6.1.1.4	Structure Summary	6-27
6.1.2 Edit	Structure	6-31
6.1.3 Stru	cture Closure	6-33
6.2 Structure A	Approval	6-35

7 Balance Build

8 Monitors and Batches

8.1	8.1 Monitors		8-1
	8.1.1	Exception Monitor	8-2
	8.1.2	Interest Accrual Monitor	8-3
	8.1.3	Interface Monitor	8-4
	8.1.4	MBCC Monitor	8-6
	8.1.5	Message Monitor	8-7
	8.1.6	Pending Authorization	8-9
	8.1.7	Pool Monitor	8-11
	8.1.8	Reallocation Monitor	8-12
	8.1.9	Reverse Sweep Monitor	8-14
	8.1.10	Structure Query	8-16
	8.1.11	Sweep Monitor	8-17



8.2 Batch	les	8-20
8.2.1	Account Pair Sweep	8-20
8.2.	.1.1 Initiate Account Pair Sweep	8-20
8.2.	.1.2 View Account Pair Sweep	8-22
8.2.	.1.3 Authorize Account Pair Sweep	8-23
8.2.2	End of Cycle	8-25
8.2.3	Manual Status Update	8-27
8.2.3	.3.1 Update Status	8-28
8.2.	.3.2 Authorize Status	8-30
8.2.4	Pool Batch	8-32
8.2.5	Structure Sweep	8-33
8.2.	.5.1 Initiate Structure Sweep	8-33
8.2.	.5.2 View Structure Sweep	8-35
8.2.	.5.3 Authorize Structure Sweep	8-36

9 BVT Handling

10 Withholding Tax

10.1	Oracle Banking Liquidity Management Accounts with IC		
10.2 Pool Interest Method			10-1
10.3	10.3 Advantage Method		
10	.3.1 WHT	Interest Map	10-3
	10.3.1.1	Create Interest Map	10-4
	10.3.1.2	View Interest Map	10-5

11 Simulation Details

1	11-1
ate Simulation	11-2
Simulation Details	11-2
Structure Details	11-8
Link Account	11-13
Structure Summary	11-22
Simulation Summary	11-25
Simulation Structure	11-27
ulation File Upload	11-28
ptimization Simulation	11-29
ate IO Simulation	11-30
Interest Optimization Simulation Details	11-30
Interest Optimization Detail	11-35
	ate Simulation Simulation Details Structure Details Link Account Structure Summary Simulation Summary Simulation Structure ulation File Upload ptimization Simulation ate IO Simulation Interest Optimization Simulation Details



11.2.1.3 IO Structure Summary	11-37
11.2.1.4 IO Simulation Summary	11-39
11.2.2 Edit IO Structure Summary	11-40
Dashboards	
12.1 Banker Dashboard	12-1
12.2 RM Dashboard	12-3
Advices	
13.1 Generate Advices	13-1
Real Time Liquidity Management	
14.1 RTL Structure Maintenance	14-1
14.1.1 Create RTL Structure	14-1
14.1.1.1 Create Structure Details	14-2
14.1.1.2 Link Account	14-5
14.1.1.3 Group Account	14-7
14.1.1.4 Summary	14-9
14.2 RTL Flow	14-10
14.3 RTL Monitor	14-11
14.4 RTL Sublimit Monitor	14-13
Third Party Maintenance	
15.1 Third Party Account Parameters	15-1
15.1.1 Create Third Party Account Parameters	15-1
15.1.2 View Third Party Account Parameters	15-3
15.2 Third Party Bank Parameters	15-4
15.2.1 Create Third Party Bank Parameters	15-5
15.2.2 View Third Party Bank Parameters	15-8
15.3 Third Party Branch Parameters	15-9
15.3.1 Create Third Party Branch Parameters	15-10
15.3.2 View Third Party Branch Parameters	15-12
Inter Company Loans	

16.1 Limit	16-1
16.1.1 Create Limit	16-1
16.1.2 View Limit	16-3
16.2 Structure Creation	16-4

16.3	Limit Query	16-5
16.4	Loan Query	16-6
16.5	Settlement	16-9
16.6	Interest Query	16-11

17 Charges

17.1 Cha	arge Code	17-2
17.1.1	Create Charge Code	17-2
17.1.2	View Charge Code	17-3
17.2 Cha	arge Rule	17-4
17.2.1	Create Charge Rule	17-4
17	.2.1.1 Examples for Tier Based Amount	17-8
17.2.2	View Charge Rule	17-9
17.3 Prie	cing Schemes	17-10
17.3.1	Create Pricing Schemes	17-11
17.3.2	View Pricing Schemes	17-12
17.4 Cha	arge Decisioning	17-12
17.4.1	Create Charge Decisioning	17-13
17.4.2	View Charge Decisioning	17-16
17.5 Cha	arge Preferential Pricing	17-17
17.5.1	Create Charge Preferential Pricing	17-18
17.5.2	View Charge Preferential Pricing	17-20
17.6 Ch	arge Inquiry	17-21

A Error Codes and Messages

B Functional Activity Codes

C IC Formulae

Index

Preface

Purpose

This guide is designed to help acquaint you with the Global Liquidity Management application. This guide provides answers to specific features and procedures that the user need to be aware of the module to function successfully.

Audience

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

Table 1 Audience

Role	Function
Back Office Data Entry Clerk	Input functions for maintenance related to the interface
Back Office Managers/Officers	Authorization functions

Acronyms and Abbreviations

The list of the acronyms and abbreviations that are used in this guide are as follows:

Table 2 Acronyms and Abbreviations

Abbreviation	Description
DDA	Demand Deposit Accounts
ECA	External Credit Approval
EOD	End of Day
IBAN	International Bank Account Number

List of Topics

This guide is organized as follows:

Table 3 List of Topics

Topics	Description
Introduction	This topic provides the information on Liquidity Management application.
Cash Concentration Methods	This topic provides the information about the various cash concentration methods supported by the application.
Notional Pooling	This topic provides the information about Notional Pooling feature.
Multi Bank Cash Concentration	This topic provides the information about Multi-Bank Cash Concentration feature.



Table 3 (Cont.) List of Top

Topics	Description
Maintenance for Liquidity Management	This topic provides the information to maintain the various setup in order to start using the application.
Structure Maintenance	This topic provides the various instructions for developing a new structure.
Balance Build	This topic provides the information about how Balances are maintained in the application.
Monitors and Batches	This topic provides the information about the various monitors and batches provided by the application.
BVT Handling	This topic provides the information about the Back-Value Transaction feature in the application.
Withholding Tax	This topic provides the information about the configuration of Interest Paid on the accounts.
Simulation Details	This topic provides the information about how to simulate a Structure with new data and existing data.
Dashboards	This topic provides the information on dashboards assigned to each user role and about the organization of these dashboards.
Advices	This topic provides the information about the various advices which can be generated using the application.
Real Time Liquidity Management	This topic provides the information about the real time liquidity management.
Third Party Maintenance	This topic provides the information about the various third party maintenance for the application.
Inter Company Loans	This topic provides the information about the Inter Company Loans between two different legal entities of the same group.
Charges	This topic provides the information about the different types of charges supported for account usage in the application.

Basic Actions

The basic actions performed in the screens are as follows:

Table 4 Basic Action

Actions	Description
New	 Click New to add a new record. The system displays a new record to specify the required data. The fields marked with asterisk are mandatory. This button is displayed only for the records that are already created.
Save	Click Save to save the details entered or selected in the screen.
Unlock	 Click Unlock to update the details of an existing record. The system displays an existing record in editable mode. This button is displayed only for the records that are already created.
Authorize	 Click Authorize to authorize the record created. A maker of the screen is not allowed to authorize the same. Only a checker can authorize a record. This button is displayed only for the already created records. For more information on the process, refer Authorization Process.



Actions	Description
Approve	 Click Approve to approve the initiated record. This button is displayed once the user click Authorize.
Audit	 Click Audit to view the maker details, checker details of the particular record. This button is displayed only for the records that are already created.
Close	Click Close to close a record. This action is available only when a record is created.
Confirm	Click Confirm to confirm the action performed.
Cancel	Click Cancel to cancel the action performed.
Compare	 Click Compare to view the comparison through the field values of old record and the current record. This button is displayed in the widget once the user click Authorize.
View	 Click View to view the details in a particular modification stage. This button is displayed in the widget once the user click Authorize.
View Difference only	 Click View Difference only to view a comparison through the field element values of old record and the current record, which has undergone changes. This button is displayed once the user click Compare.
Expand All	 Click Expand All to expand and view all the details in the sections. This button is displayed once the user click Compare.
Collapse All	 Click Collapse All to hide the details in the sections. This button is displayed once the user click Compare.
ОК	Click OK to confirm the details in the screen.

Table 4 (Cont.) Bas	sic Actions
-----------	------------	-------------

Symbols and Icons

This guide has the following list of symbols and icons.

 Table 5
 Symbols and Icons - Common

Symbol/Icon	Function
J L	Minimize
٦	
r 7	Maximize
L J	
X	Close
Q	Perform Search

Symbol/Icon	Function
	Open a list
\bullet	
8	Add a new record
	Navigate to the first record
K	
NI.	Navigate to the last record
Х	
4	Navigate to the previous record
	Navigate to the next record
00	Grid view
88	
	List view
8=	
~	Refresh
Ŭ	
	Click this icon to add a new row.
+	
	Click this icon to delete a row, which is already added.
12-21	
rttt	Calendar
\cap	Alerts
÷	

Table 5 (Cont.) Symbols and Icons - Common

Table 6 Symbols and Icons – Audit Details

Symbol/Icon	Function
00	A user
Ē	Date and time
	Unauthorized or Closed status
\checkmark	Authorized or Open status
\odot	Rejected status

Table 7 Symbols and Icons - Widget

Symbol/Icon	Function
£	Open status
D	Unauthorized status
£	Closed status
	Authorized status
₽ ×	Rejected status
	Modification Number

Related Documents

The related documents are as follows:

Oracle Banking Liquidity Management Configuration Guide



• Oracle Banking Liquidity Management File Upload User Guide

1 Liquidity Management - An Overview

This topic describes the overview about the Liquidity Management application.

Liquidity Management refers to the services that the bank provides to its corporate customers, there by allowing them to optimize interest on their checking / current accounts and pool funds from different accounts. The corporate customers can manage the daily liquidity in their business in a consolidated way.

Customers need to define the account structures which forms the basis of liquidity management. The account structure reflects the hierarchical relationship of the accounts as well as the corporate strategies in organizing accounts relationships.

Liquidity Management services are broadly classified as follows:

- **Sweeping**: Physical funds are moved in account structure from child to parent or parent to child.
- Pooling: Funds are not physically moved in and out of accounts. Instead, the account balances are notionally consolidated and interest computations are carried out on such notional balances.

Oracle Banking Liquidity Management application supports a multi-branch and multi-currency liquidity management structure. This enables the system to keep track of balances in accounts in the structure, calculates the interest on the accounts in the structure, and track the history of the sweep/ pool structure.



2 Cash Concentration Methods

This topic describes about the various cash concentration methods supported by the application.

This topic contains the following subtopics:

- Zero Balance This topic provides the information about the Zero Balance method.
- Fixed Sweep This topic provides the information about the Fixed Sweep method.
- Target Balance/Minimum Balance
 This topic provides the information about the Target Balance/Minimum Balance method.
- Threshold This topic provides the information about the Threshold method.
- Collor This topic provides the information about the Collor Method.
- Percentage This topic provides the information about the Percentage method.
- Range Based Balancing This topic provides the information about the Range Based Balancing method.
- Investment Sweeps This topic provides the information about the Investment Sweeps method.
- Cover Overdrafts This topic provides the information about the Cover Overdrafts method.
- Additional Sweep Parameters This topic provides the information about the Additional Sweep Parameters.

2.1 Zero Balance

This topic provides the information about the Zero Balance method.

In this method, all balances from the sub-account\child account are automatically transferred to the master account at the EOD or on an intra-day basis with the original value dates. Therefore, the top account holds the total net cash position of the company or group of companies. The top account is usually held by the parent company or group treasury.

1 Way Scenario

The system tries to zero balance the child account. The child account balances are swept to leave a zero balance in the child account. If the child account balance is zero or negative, the system does not execute any sweep instructions.



2 Way Scenario

The system tries to bring the child account to zero balance if it has a negative balance. If the balance in the parent account is not sufficient to cover the overdraft in the child account, either sweep is not executed or sweep is executed up to the balance available in the parent account.

If more than one child account is in negative balance, the transfer from the parent account is based on the priority set at the child account (Least numeric is given top priority) and the available balance on the major account.

When sweeping from major account to minor account, the major account balance cannot go below Zero if the unlimited OD is not selected at the account level. If it is checked, the sweeps can be executed without any limit to cover the child overdrafts till all the minor account balances are set to zero.

2.2 Fixed Sweep

This topic provides the information about the Fixed Sweep method.

A fixed amount is transferred from the sub account to the main account. If the credit balance in the sub account is below the fixed amount, then no transfers are affected.

1 Way Scenario

If the minor account balance is above or equal to the fixed amount, the system sweeps the fixed amount from the minor account. If the minor account balance is above zero, but less than the fixed amount, the system does not initiate the sweep instruction.

2 Way Scenario

The 2 way sweep in this concentration method transfers only that amount which is required to cover overdrafts on the child accounts that is, Fixed 2 way sweep only covers the child overdraft balances and does not follow the fixed parameter, provided the parent account has sufficient balance to cover the debit balance on the child account.

The system tries to bring the child account to zero balance if it has a negative balance. If the balance in the parent account is not sufficient to cover the overdraft in the child account, either sweep is not executed or sweep is executed up to the balance available in the parent account.

If more than one child account is in negative balance, the transfer from the parent account is based on the priority set at the child account (Least numeric is given top priority) and the available balance on the major account.

When sweeping from major account to minor account, the major account balance cannot go below Zero if the unlimited OD is not selected at the account level. If it is checked, the sweeps can be executed without any limit to cover the child overdrafts till all the minor account balances are set to zero.

2.3 Target Balance/Minimum Balance

This topic provides the information about the Target Balance/Minimum Balance method.

There are two different types of the target balance as follows:

 Constant Target Balance/Minimum Balance: The system ensures that a specific amount is present in the minor account by moving the balances from the sub accounts to the main



account and vice versa. The balances in the sub accounts are constant and cannot be zero.

• **Fixed Target Balance**: The system ensures that a fixed target balance is present while moving funds from sub accounts to main account. When the sub accounts have a debit balance, the 2 way sweep from main account to the sub account is equal to the debit amount on sub account which brings the sub account to zero balance.

1 Way Scenario

If the child account balance is above the minimum balance, the system sweeps the positive difference between the child account balance and minimum balance to the major account (sweep balances above the minimum balance from the child account). If the child account balance is below or equal to the minimum balance, the system does not execute the sweep instruction.

2 Way Scenario

If the child account balance is below the Minimum\Target Balance, the system tries to bring the child account balance to the target amount (Constant Target).

If the child account balance is positive but below the Target Balance, the system tries to bring the child account balance to the target amount (Fixed Target).

If the child account balance is negative and below the Target Balance, the system tries to bring the child account balance to zero (Fixed Target).

If the minor balance is below the minimum balance or is overdrawn, and the major balance is negative or not sufficient to cover the OD + minimum balance the system does not execute any sweep instruction.

If the balance in the parent account is not sufficient to cover the overdraft in the child account either sweep is not executed or sweep is executed up to the balance available in the parent account.

If more than one child account is in negative balance, the transfer from the parent account is based on the priority set at the child account (Least numeric is given top priority) and the available balance on the major account.

When sweeping from major account to minor account, the major account balance cannot go below Zero if unlimited OD is not selected at the account level. If it is checked, sweeps can be executed without any limit to cover the child overdrafts till all the minor account balances are set to zero.

2.4 Threshold

This topic provides the information about the Threshold method.

The funds are moved only when the account has more balance than a set limit. The child account keeps accumulating the funds till the threshold is reached and sweeps out all the balances from the child account once the threshold is attained.

1 Way Scenario

If the child account balance is equal or above the threshold balance amount, the system sweeps the entire balances from the child account. If the child account balance is below the threshold balance, the system does not execute the sweep instruction.



2 Way Scenario

If the child account balance is below the threshold balance, the system does not perform any sweeps under any circumstances even if the major account is in credit balance. If the child account balance is below zero, then the sweeps are performed from major account to minor account to bring minor account balance to zero.

If more than one child account is in negative balance, the transfer from the parent account is based on the priority set at the child account (Least numeric is given top priority) and the available balance on the major account.

The system tries to bring the child account to zero balance if it has a negative balance. If the balance in the parent account is not sufficient to cover the overdraft in the child account, either sweep is not executed or sweep is executed up to the balance available in the parent account.

If more than one child account is in negative balance, the transfer from the parent account is based on the priority set at the child account (Least numeric is given top priority) and the available balance on the major account.

When sweeping from major account to minor account, the major account balance cannot go below Zero if the unlimited OD is not selected at the account level. If it is checked, the sweeps can be executed without any limit to cover the child overdrafts till all the minor account balances are set to zero.

2.5 Collor

This topic provides the information about the Collor Method.

On reaching a threshold value, the funds are swept from the minor account but leaving behind a balance defined as the Collor.

1 Way Scenario

If the child account balance is above the threshold balance amount or equal to the threshold balance amount, the system sweeps the balances from the child account leaving behind the pre-set balance in the child account (Collor). If the child account balance is below the threshold, the system does not execute the sweep instruction.

2 Way Scenario

If the child account balance is below the threshold balance, the system does not perform any sweeps under any circumstances even if the major account is in credit balance. If the child account balance is below zero, the sweeps are performed from major account to minor account to bring minor account balance to zero.

If more than one child account is in negative balance, the transfer from the parent account is based on the priority set at the child account (Least numeric is given top priority) and the available balance on the major account.

The system tries to bring the child account to zero balance if it has a negative balance. If the balance in the parent account is not sufficient to cover the overdraft in the child account, either sweep is not executed or sweep is executed up to the balance available in the parent account.

If more than one child account is in negative balance, the transfer from the parent account is based on the priority set at the child account (Least numeric is given top priority) and the available balance on the major account.



When sweeping from major account to minor account, the major account balance cannot go below Zero if the unlimited OD is not selected at the account level. If it is checked, the sweeps can be executed without any limit to cover the child overdrafts till all the minor account balances are set to zero.

2.6 Percentage

This topic provides the information about the Percentage method.

In Percentage Sweeps, a certain set percentage of funds available in the minor account is swept out to the parent account. The system supports both 1 way and 2 way sweeps.

1 Way Scenario

When the child account balance is above zero, the system sweeps a certain percentage (preset) of the balance to the parent account.

2 Way Scenario

The system tries to bring the child account to zero balance if it has a negative balance. If the balance in the parent account is not sufficient to cover the overdraft in the child account, either sweep is not executed or sweep is executed up to the balance available in the parent account.

If more than one child account is in negative balance, the transfer from the parent account is based on the priority set at the child account (Least numeric is given top priority) and the available balance on the major account.

When sweeping from major account to minor account, the major account balance cannot go below Zero if the unlimited OD is not selected at the account level. If it is checked, the sweeps can be executed without any limit to cover the child overdrafts till all the minor account balances are set to zero.

2.7 Range Based Balancing

This topic provides the information about the Range Based Balancing method.

The funds are swept when the available balances are beyond a certain range. A minimum and a maximum range is defined based on which sweeps are initiated from or to child account to make the child account attain a fixed balance.

Example: If a child account fixed balance is 50, the minimum range amount is 10, and the maximum range amount is 100. Then, if the child account balance goes below 10, the sweeps to child account happens to make the child account balance 50 (Sweep of 41 if the Balance is 9), but if the child account balance is more than 100, then the balances above 50 is swept away from the child account.

2.8 Investment Sweeps

This topic provides the information about the Investment Sweeps method.

The system supports the investment sweeps wherein funds are invested either in Money Market instruments or term deposits.

Steps to achieve investment sweeps are as follows:

- Create an account in Oracle Banking Liquidity Management which is a Notional account with no balances (this account is created only in Oracle Banking Liquidity Management and is not present in core banking).
- Create a structure with the notional account as the header.
- Pair wise concentration methods to be defined for the structure including for the notional pair (ZBA, Percentage, etc.).
- Pair wise sweep frequencies to be defined including the notional pair.
- Payment instructions to be defined for all the pairs including the notional pair.
- While defining payment instructions for the Notional pair either Money market placement or Term deposit creation parameters needs to be captured.
- Oracle Banking Liquidity Management generates handoff message for the investment sweeps at the defined frequencies to the core banking system/external system.

2.9 Cover Overdrafts

This topic provides the information about the Cover Overdrafts method.

This type of sweeps are executed by the system only to cover overdrafts in parent or child accounts.

Child to Parent (Cover Overdrafts) 1 Way

If the balance in the parent account is greater than or equal to zero, the system does perform any sweep.

The sweep from child account to parent account is executed only when the balance in the parent account is less than zero.

Parent to Child (Cover Overdrafts) 2 Way

If the balance in the child account is greater than or equal to zero, the system does not perform any sweep.

The sweep from parent account to child account is executed only when the balance in the child account is less than zero.

The system tries to bring the child account to zero balance, if it has a negative balance. If the balance in the parent account is not sufficient to cover the overdraft in the child account, either sweep is not executed or sweep is executed up to the balance available in the parent account.

2.10 Additional Sweep Parameters

This topic provides the information about the Additional Sweep Parameters.

- Minimum Sweep Amount: The system allows to specify a minimum amount for sweep. If the sweep amount calculated by the system is less than the minimum amount, then the sweep from the sub-account to the main account does not take place.
- Maximum Sweep Amount: The system allows to specify a maximum amount for sweep. If the sweep amount calculated by the system is greater than the maximum amount, only the maximum amount is transferred from the sub-account to the main account.
- **Minimum Deficit Sweep Amount**: The system allows to specify a minimum amount for deficit sweep. If the deficit sweep amount arrived by the system is less than the minimum



deficit sweep amount, then the sweep from the main account to the sub-account does not take place.

- **Maximum Deficit Sweep Amount**: The system allows to specify a maximum amount for deficit sweep. If the sweep amount arrived by the system is greater than the maximum deficit sweep amount, only the maximum deficit sweep amount is transferred from the sub-account to the main account.
- Sweep Multiple: The system allows to specify a sweep multiple. The amount from subaccounts are swept at a pegged multiple.
 The sweeps can be executed from child account to parent account in terms of the defined multiple. Once a sweep multiple is set at an account pair, the amount from sub-accounts is always swept at a pegged multiple.

Example 2-1

Available amount in account: 900 USD

Target Balance: 100 USD

Sweep Multiple: 250 USD

Amount arrived by the system for Sweep = 800

After applying the Sweep Multiple, the final Sweep amount arrived by system = 750 USD

Note:

- **1.** Deficit Sweep: Balance transfers from the main account to the sub-account when the sub-account is in debit balance.
- 2. Currently Partial Sweep Allowed flag is hidden from the front end and is always be checked by default. Users are not provided an option to uncheck the same.



3 Notional Pooling

This topic describes the information about the Notional Pooling feature.

The system supports notional pooling of accounts for cash concentration benefits. Under notional pooling, balances remain on participating accounts. The bank charges or credits interest on net balance of the pooled accounts thereby mitigating the cost of overdrafts on participant accounts.

Notional Pooling of is a mechanism for calculating interest on the combined credit and debit balances of accounts that a corporate parent chooses to cluster together, without transferring any funds. It is ideal for companies with decentralized organizations that want to allow some autonomy to their subsidiaries, including their control over bank accounts.

Pool participant accounts are aggregated for interest compensation purposes. Funds are not physically moved but are notionally combined. There is no commingling of funds, and the integrity of the individual account position is maintained.

Notional Pooling can be combined within the framework of a global cash concentration structure to provide comprehensive overlay structures to meet even the most complex organization's needs.

Notional pooling can have multi-layered overlays like in country pools sweeping into regional pools which in turn sweep into global pools. This type of structure is provided to mirror the corporates regional treasury arrangements.

Once a company earns interest on the funds in a notional pooling account, interest income is usually allocated back to each of the accounts comprising the pool. For tax management reasons the corporate parent usually charges the subsidiaries participating in the pool for some cash concentration administration expenses related to management of the pool. This scenario works best if the corporate subsidiaries are located in high-tax regions where reduced reportable income results in reduced taxes.

The main downside of notional pooling is not allowed in some countries. It is difficult to find anything but a large multi-national bank that offers cross-currency notional pooling. Instead, it is most common to have a separate notional cash pool for each currency area.

Notional pooling is normally done within one branch so that the bank gets the right of offset on its balance sheet (from the regulators and clients). Else, the bank must set aside capital to cover the gross pooled balances.

This topic contains the following subtopics:

- Benefits of Notional Pooling This topic describes the information about the benefits of Notional Pooling.
- Notional Pooling Structures
 This topic describes the information about the Notional Pooling Structures.
- Interest Calculation Methods
 This topic describes the information about the Interest Calculation Methods.
- Interest Allocation Methods
 This topic describes the information about the Interest Allocation methods.



- Interest Reallocation This topic describes the information about the Interest Reallocation methods.
- Interest Optimization This topic provides the information about the Interest Optimization maintenance.

3.1 Benefits of Notional Pooling

This topic describes the information about the benefits of Notional Pooling.

The benefits of Notional Pooling are as follows:

- Minimizes interest expense and improves balance sheet for corporate by off-setting debit and credit positions.
- Single liquidity position without commingling of funds.
- Allows each subsidiary company to take advantage of a single, centralized liquidity position, while still retaining daily cash management privileges.
- Preserves autonomy, control and record-keeping.
- Benefit from off-setting without movement of funds and saving on administrative costs by avoiding foreign exchange costs.
- Avoids inter-company loans by avoiding the use of cash transfers to a central pooling account.
- Automation of interest reallocation.
- Reduction in operating expenses by reducing short term borrowings.
- Concentration of balances.
- Largely eliminates the need to arrange overdraft lines with local banks.

3.2 Notional Pooling Structures

This topic describes the information about the Notional Pooling Structures.

Notional Pooling can take any of the following structures:

- Single currency, Single country
- Single currency, Cross border
- Multi-currency, Single country
- Multi-currency, Cross border

3.3 Interest Calculation Methods

This topic describes the information about the Interest Calculation Methods.

Interest on pool participants can be calculated in the following ways:

- **Interest Method** The system will have interest suppressed at the participant accounts and will make a single payment/charge as required based on the pool header balance.
- Advantage Method Interest is initially calculated without taking the pooling arrangement into account and then a rebate is paid to the group.



 Ratio Method – Interest is calculated at the individual participant account based on the net pool position and to the extent each participant account's balance covers the debit & credit portion of the pooled balance.

This topic contains the following subtopics:

- Interest Method This topic provides the information about the Interest method for Interest calculation.
- Advantage Method This topic provides the information about the Advantage method for Interest calculation.
- Ratio Method This topic provides the information about the Ratio method for Interest calculation.

3.3.1 Interest Method

This topic provides the information about the Interest method for Interest calculation.

The system will have interest suppressed at the participant accounts and will make a single payment/charge as required based on the pool header balance.

To process Interest method in the system Pool type structure with Interest method as Interest needs to be created.

The required IC setup are as follows:

- Period Code Maintenance
- Branch Parameters
- Interest Rule Maintenance
- Product Maintenance
- IC Group Input (Mapping of Oracle Banking Liquidity Management and IC Group)
- IC Group Product Mapping (Mapping of Group to an IC Product)
- IC Rate code Maintenance
- Rate Input Maintenance
- UDE Value Input

The Expression, Condition and Result needs to be maintained in the IC rule for processing Interest method of pooling in the system. please refer to the **IC Formuale** section.

3.3.2 Advantage Method

This topic provides the information about the Advantage method for Interest calculation.

In this method, the interest is calculated at each participant account as per their balances with an applicable rate, debits and credits posted to the participants accordingly.

Next interest is calculated based on the pool balance at notional header in notional header currency.

The difference between the interest arrived at the pool level and the summation of interest arrived at the participant level is called the Advantage Interest (Z-I).

To process the Advantage Method in the system, the pool type structure with Advantage method as interest needs to be created.



The required IC setup are as follows:

- Period Code Maintenance
- Branch Parameters
- Interest Rule Maintenance
- Product Maintenance
- IC Group Input (Mapping of Oracle Banking Liquidity Management and IC Group)
- IC Group Product Mapping (Mapping of Group to an IC Product)
- IC Rate code Maintenance
- Rate Input Maintenance
- UDE Value Input

3.3.3 Ratio Method

This topic provides the information about the Ratio method for Interest calculation.

In this method, Interest is calculated at the individual account level based on the net pool position and the individual account balance. The interest debits and credits posted to the participants accordingly.

The system calculates the appropriate interest rate at the account level based on the following scenarios:

- If the Net Pool Position is positive and the individual account balance is credit. Both Coverage Credit Interest and Residual Credit Interest should get accrued.
- If the Net Pool Position is positive and the individual account balance is debit. Only Debit Coverage Interest will get accrued.
- If the Net Pool Position is negative and the individual account balance is credit. Both Coverage Debit Interest and Residual Debit interest should get accrued.
- If the Net Pool Position is negative and the individual account balance is debit. Only Debit Coverage Interest will get accrued.

The Expression, Condition and Result needs to be maintained in the IC rule for processing Interest Ratio method of pooling in the system. please refer the **IC Formulae** section.

3.4 Interest Allocation Methods

This topic describes the information about the Interest Allocation methods.

The interest calculated for notional pooling must be distributed to the participant accounts. The different Interest Allocation models supported by the system are as follows:

Central Distribution Model

In this method, the interest \ advantage interest arrived is credited to one central account which can be one of the participant accounts or any other account.

Even Distribution Model

In this method, the interest \ advantage arrived is evenly distributed amongst the participant accounts.



Even Direct Distribution Model

In this method, the interest reward is evenly spread across all accounts with positive balances.

Percentage Distribution Model

In this method, the pre-defined percentage of the interest \ advantage arrived is distributed amongst the participant accounts.

Fair Share Model

In this method, if the net pool position is positive, the interest/advantage interest arrived is distributed amongst the positive contributors in the ratio of their contribution (Both in Interest and Advantage models).

If the net pool position is negative, the interest amount is distributed amongst the negative contributors in the ratio of their contribution (Interest model).

If the net pool position is negative, the advantage interest amount is distributed amongst the negative contributors in the ratio of their contribution. **For example**, the interest calculated at the account level is 10% but the interest calculated at pool level is 8% taking into the consideration few positive account contributors (Advantage model).

Reverse Fair Share Model

In this method, if the net pool position is positive, the interest/advantage interest arrived is distributed amongst the negative contributors in the ratio of their contribution (Both in Interest and Advantage models).

If the net pool position is negative, the interest amount is distributed amongst the positive contributors in the ratio of their contribution (Interest model).

If the net pool position is negative, the advantage interest amount is distributed amongst the positive contributors in the ratio of their contribution (Advantage model).

Absolute Pro-Rata Model

In this method, the absolute balances of all accounts are considered and interest is shared proportionately to all accounts.

3.5 Interest Reallocation

This topic describes the information about the Interest Reallocation methods.

Interest Reallocation is applicable only to Central Distribution model of Interest allocation. The interest / advantage interest credited to the central account that can be a treasury account is re-distributed amongst the participant accounts using any of the above discussed allocation models.

In allocation models, the debit happens on Bank GL. In Reallocation model, the debit happens on central treasury.



Note:

- Interest for the pool is calculated in the base currency of the pool header.
- Interest Reallocation from the header accounts is in the account currency.
- If the beneficiary account of a notional pool is in a different currency to that of the pool header, the interest amount posted is converted from the header account currency to the beneficiary account currency using the agreed FX rate between the two currencies.

3.6 Interest Optimization

This topic provides the information about the Interest Optimization maintenance.

Interest Optimization enables the bank to offer additional interest income to customers with accounts that have balances beyond a pre-set threshold. Bank will be able to set up currency wise interest rates that the pool of accounts would additionally earn if their balance is beyond the threshold amount. Bank can nominate an account where the additional interest income is credited.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Structure.
- 2. Under Structure, click Interest Optimization.

The Interest Optimization Summary screen displays.

tructure ID: D2022930132566123167	Structure ID: IO2023216743448295323	Structure ID: IO20217301318203873135	Structure ID: IO2021101293538267983	Structure ID: IO2022122949368028961	Structure ID: IO20211012913241792026	
ustomer ID 000001 tructure sim003 hreshold USD	Customer ID DEMO Structure IO Demo Structure Threshold GBP	Customer ID JKMCUST01 Structure Test Threshold USD	Customer ID 000462 Structure TESTTG Threshold USD	Customer ID STRCUST67 Structure IO SIM VS Threshold USD	Customer ID 000040 Structure ABCD Threshold EUR	
Unauthorized 🔓 Open 🖉 1	🗅 Unauthorized 🔓 Open 🖾 2	🕞 Rejected 🔓 Open 🖾 12	🗅 Unauthorized 🔓 Open 🔯 7	🗅 Unauthorized 🔓 Open 🖉 2	🗅 Unauthorized 🔓 Open 🖾 1	
tructure ID: D2022121112766076334	Structure ID: IO202211181049177923588	Structure ID: IO20218181449575814876	Structure ID: IO2022930537375687027			
ustomer ID 000156 tructure Test1 hreshold USD	Customer ID STRCUSTGROUP Structure IO Nomination Existi Threshold USD	Customer ID SUB1 Structure BNPP IO UC1 Threshold EUR	Customer ID 000001 Structure sim002 Threshold USD			
Unauthorized 🔓 Open 🕅 1	🗅 Unauthorized 🔓 Open 🖾 2	D Unauthorized A Closed Ø3	🗅 Unauthorized 🔓 Open 🖾 8			

Figure 3-1 Interest Optimization Summary

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

Table 3-1 In	terest Optimization	Summary	y - Field Description	
--------------	---------------------	---------	-----------------------	--

Field	Description	
Structure ID	Displays the Structure ID.	
Customer ID	Displays the Customer ID.	
Structure Description	Displays the description of the Structure.	
Threshold Currency	Displays the threshold currency.	



Field	Description
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Unauthorized
Record Status	Displays the status of the record. The available options are: • Open • Closed
Modification Number	Displays the number of modification made to the record.

Table 3-1 (Cont.) Interest Optimization Summary - Field Description

- 3. Click + button to create new interest optimization details.
- Create Interest Optimization This topic describes the systematic instructions to create a interest optimization.
- Interest Optimization Closure This topic describes the systematic instructions to close the Interest Optimization.

3.6.1 Create Interest Optimization

This topic describes the systematic instructions to create a interest optimization.

1. Click + button on the Interest Optimization screen

The Interest Optimization screen displays.

Interest Optimization					;; ×
Structure ID IO2023622135125382136	Structure Description	Customer ID Q Required	Source OBLMUI		
Effective Date	End Date	Threshold Currency Q Required	Threshold Amount		
Existing structure ID Q Interest Optimization Rate Type	Enrich Nominated Account	Pause Start Date	Pause End Date		
	Q				
Participating Account					+
Account Number 0	Currency Code 🗢	Branch Code 🗢	Available Balar	sce 0	Action 0
No data to display.					
Page 1 (0 of 0 items) < ∢ 1 → >					
Currency Rates					+
Rate Type 🗘	Currency Code 0	From Amount	To Amount 🗘	Rate (%) 🗘	Action 0
No data to display.					
Page 1 (0 of 0 items) < - ∈ 1 → ->					
Currency Threshold Details					+
Currency Code 0		Threshold Amount			Action 0
No data to display.					
Page 1 (0 of 0 items) < - (1 → >					
					Cancel Save

Figure 3-2 Interest Optimization

2. Specify the fields on Interest Optimization Maintenance screen.



Note:

The fields marked as **Required** are mandatory.

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

 Table 3-2
 Interest Optimization Maintenance - Field Description

Field	Description		
Structure ID	Displays the structure ID that is auto generated.		
Structure Description	Specify a description for the Structure ID.		
Customer ID	Click Search icon and select the customer ID from the list.		
Source	Displays the source.		
Effective Date	Select the effective date for the interest optimization.		
End Date	Select the end date for the interest optimization. The end date should be more than the effective date.		
Threshold Currency	Click Search icon and select the threshold currency from the list.		
Threshold Amount	Specify the threshold amount.		
Existing Structure ID	$\label{eq:click} \mbox{ Search icon and select the existing structure ID from the list.}$		
Enrich	Click Enrich to fetch the rates and threshold details from the existing structure.		
Pause Start Date	Select the pause start date to pause the interest optimization.		
Pause End Date	Select the pause end date to resume the interest optimization.		
Interest Optimization Rate Type	Click Search icon and select the rate type from the list.		
Nominated Account	Click Search icon and select the nominated account from the list.		
Account Number	Click Search icon and select the participating account from the list.		
Currency Code	Displays the currency code of the participating account.		
Branch Code	Displays the branch code of the participating account.		
Available Balance	Displays the available balance of the participating account.		
Rate Type	 Select the rate type from the drop-down list. The available options are: Enhancement Rate Nomination Rate Premium Rate 		
Currency Code	Click Search icon and select the currency code from the list.		
From Amount	Specify the amount from when the rate is applied.		
To Amount	Specify the amount to when the rate is applied.		
Rate (%)	Specify the rate percentage.		
Currency Code	Click Search icon and select the currency code from the list.		
Threshold Amount	Specify the threshold amount.		

3. Click **Add** button to add participating accounts, currency rates and currency threshold details.



4. Click details.

icon to edit the participating accounts, currency rates and currency threshold ils.



 Click Click conto save the modified participating accounts, currency rates and currency threshold details.



- 5. Click icon to delete the participating accounts, currency rates and currency threshold details.
- 6. Click Save.

The user can view the created Structure ID using Interest Optimization Summary screen.

 Click Cancel to discard the updated details and close the Interest Optimization screen. In such case, the updated details will not be saved.

3.6.2 Interest Optimization Closure

This topic describes the systematic instructions to close the Interest Optimization.

During the closure of an Interest Optimization structure:

- On structure closure authorization, system will immediately liquidate and allocate the interest to all the accounts in the structure.
- System will disable the 'IC required' flag from 'Yes' to 'No' for all the accounts and will stop doing further interest accruals for the structure.
- 3. During the reopening of the structure, user should update the relevant account groups for all the accounts and system will resume interest accruals for the structure.

Specify User ID and Password, and login to Home screen.

- On Home screen, click Liquidity Management. Under Liquidity Management, click Structure.
- 2. Under Structure, click Interest Optimization.

The Interest Optimization screen displays.

Note:

For more information on the screen, refer to the Interest Optimization section.

- 3. Click on the Interest Optimization widget, click Close to close the interest optimization. Perform the anyone of the following actions in the popup screen:
 - a. Click **Proceed** to close the interest optimization.
 - b. Click View to view the interest optimization summary.
- 4. Click **Proceed** to close the interest optimization.

The Close popup screen displays.

Close					
Are you sure	you want to o	close the reco	rd? Please con	firm	
Remarks					

Figure 3-3 Close popup

- a. Click **Confirm** to confirm the interest optimization closure.
- b. Click **Cancel** to discard the interest optimization closure.

4 Multi Bank Cash Concentration

This topic describes the information about the Multi Bank Cash Concentration feature.

Multi Bank Cash Concentration (MBCC) are automated cash management systems for corporations with atleast one third party bank account.

It is an automated tool for centralizing balances maintained at third-party banks of the corporate (In this process, the liquidity is either transferred to the various TPB accounts or Liquidity is pulled out of various TPB accounts).

It caters to the corporate need to maintain important third-party local bank relationships for rendering truly localized services while optimizing the potential yield from liquidity consolidated with a global concentration bank.

This topic contains the following subtopics:

- Benefits of MBCC This topic describes the information about the various benefits of MBCC.
- Features in MBCC This topic describes the information about the various features in MBCC.
- Sweep Mechanism This topic describes the information about the sweep mechanism.
- MBCC System Setup This topic describes the information about the MBCC System Setup.

4.1 Benefits of MBCC

This topic describes the information about the various benefits of MBCC.

The benefits of MBCC are as follows:

- Consolidates Cash balances effectively
- Enhances yield on surplus cash
- Better overview and easier access to group-wide liquidity
- Timely access to information and improved liquidity management

4.2 Features in MBCC

This topic describes the information about the various features in MBCC.

The following features are provided for MBCC in Liquidity Management:

- Automated movement of funds across multiple third-party bank accounts, currencies, banks, and geographic regions.
- Multi Bank Cash Concentration though SWIFT using MT940\MT941, MT942, CAMT.052, CAMT.053
- Flexibility to add or delete accounts in the MBCC structure.



- Flexibility of movement at end of day, intra-day, weekly (particular day of a week), or monthly (particular day of a month).
- Flexible sweep types such as Zero / Target / Threshold / Collar balancing / Percentage.
- Multi-currency multi bank cash concentration.
- For sweeps (both inward and outward) which involve a currency conversion the FX rate would be picked up from maintenance.

4.3 Sweep Mechanism

This topic describes the information about the sweep mechanism.

The following steps list out the sweep mechanism:

- Mirror accounts for all the third-party accounts are created in the Third-Party Maintenance.
- Multi Bank Cash Concentration structures are created.
- The Third-Party Bank accounts are created as child account in the MBCC structures.
- MBCC cut offs are maintained for each BIC.

Sweep In

The steps followed for sweep in are as follows:

- Account balances from the third-party accounts uploaded in to the system through MT940 or MT941 or MT942 or CAMT.052 or CAMT.053 as per the pre-defined frequency parameters and time intervals for each mirror account.
- Mirror account balances will be updated by processing the incoming MT940, MT941, MT942, CAMT.052 and CAMT.053.
- Balances will be updated based on either MT940 (Customer Statement) or MT941(Balance report) or MT942 (Interim transaction report) or CAMT.052 (Interim Transaction report or Balance report) or CAMT.053 (Customer Statement).
 - MT 940: Balance can be updated based on the closing available balance tag of the message and duplicates can be checked based on statement number/sequence number tag.
 - MT 941: Balance can be updated based on the closing available balance tag of the message and duplicates can be checked based on statement number tag.
 - MT 942: Interim Transaction report from the last statement or Balance report or Last Interim report is received the current available balance in the external account will be determined. The same is achieved by taking the balance from the previous MT940 or MT942. The credits are added and debits are subtracted.
 - CAMT.053: Balance is updated based on the closing available balance of the external account.
 - CAMT.052: The current available balance of the external account is determined from the balance or interim transaction report.
- If the response/incoming MT940, MT941, MT942, CAMT.052, CAMT.053 updates a Credit balance in the mirror account, MT101 will be generated at the set time for requesting a sweep-in.
- The processing of MT103 which is received in response to MT101 will update the designated CASA Account.



- MT101 generation caters to the following sweep types on third party accounts:
 - Zero balance sweep
 - Target balancing (Fixed)
 - Threshold balancing
 - Collar balancing
 - Percentage sweep

Table 4-1 MT/CAMT Report Purpose

МТ/САМТ	Message	Purpose
МТ940	Customer Statement Message	Provides the balance and transaction details of an account to a Financial Institution on behalf of the account owner.
MT941	Balance Report	Provides the balance information of an account to a Financial Institution on behalf of the account owner.
MT942	Interim Transaction Report	 Provides the balance and transaction details of an account for a specified period to a Financial Institution on behalf of an account owner. It is used to transmit detailed and/or summary information about entries debited or credited to the account since: The last statement or balance report, or The last interim transaction report (sent in the period since the last statement or balance report).
CAMT.052	Interim Transaction report or Balance report	 Provides balance and transaction details of an account for a specified period to a Financial Institution on behalf of an account owner. It is used to transmit the balance report. It is used transmit detailed and/or summary information about entries debited or credited to the account since: The last statement or balance report The last interim transaction report (sent in the period since the last statement or balance report). The CAMT.052 replaces the MT941 and MT942 messages
CAMT.053	Customer Statement Message	Provides balance and transaction details of an account to a Financial Institution on behalf of the account owner. The CAMT.053 replaces the MT940/ MT950 messages.

Sweep Out

The steps followed for sweep out are as follows:

• If the response \ incoming MT940, MT941, MT942, CAMT.052 and CAMT.053 updates a Debit balance in the mirror account, then a MT103 will be generated at the set time maintained for a sweep-out to regularize the debit balance on the third-party account.



- The system follows the sweep parameters set at the account level when arriving at the amount to be transferred via a MT103.
- The following sweep parameters can be set as an independent or a combination:
 - Zero balance sweep
 - Target balancing (Fixed)
 - Threshold balancing
 - Collar balancing
 - Percentage sweep

4.4 MBCC System Setup

This topic describes the information about the MBCC System Setup.

The following maintenance screens must be configured to set up multi bank cash concentration structure:

- Application Parameters Maintenance
- Country Maintenance
- Bank Maintenance
- Branch Maintenance
- Interface Instruction Maintenance
- MBCC Currency Cut Off Maintenance

Application Parameters Maintenance

Multi Bank Cash Concentration flag should be checked at the Application Parameters to enable the system to process MBCC structures.

Note:

Refer to Application Parameter Maintenance section for the detailed explanation.

Country Maintenance

The regulatory system must allow the corporate to set-up MBCC in the country where liquidity management instance is running.

While defining a MBCC group, the system will validate whether the multiple bank facility is allowed in particular country.

Note:

Refer to Country Maintenance section for the detailed explanation.

Bank Maintenance

The Bank level maintenance allows the Multi-Bank Cash Concentration to be set up in the bank where the liquidity management instance is running.



Note:

Refer to **Bank Maintenance** section for the detailed explanation.

Branch Maintenance

The Branch level maintenance allows Multi-Bank Cash Concentration to be set up in the bank where the liquidity management instance is running.

Note: Refer to **Branch Maintenance** section for the detailed explanation.

Interface Instruction Maintenance

The system allows to maintain payment parameter values at bank level for all the internal and external banks participating in liquidity management structure. The values captured in this screen will be handed off to payment systems to initiate domestic or cross border sweep.

Note: Refer to Interface Instruction Maintenance section for the detailed explanation.

MBCC Currency Cutoff Maintenance

The system allows to maintain the incoming and outgoing cut-off times for a combination of BIC, Currency and Message. This cutoff is referred till when the sweep frequencies should be maintained in the MBCC structures.

Note:

Refer to MBCC Currency Cut Off Maintenance section for the detailed explanation.



5

Maintenance for Liquidity Management

This topic describes the information to maintain the various setup in order to start using the application.

This topic contains the following subtopics:

- Account Group This topic describes the information to maintain the account group.
- Account Parameters
 This topic describes the information to define the participating accounts for a customer ID.
- Account Special Rate This topic describes the information to maintain and define the account special rate supported by the bank.
- Application Parameters This topic describes the systematic instructions to configure the system level parameters.
- Bank Parameters
 This topic describes the information to capture the details of the bank participating in
 Oracle Banking Liquidity Management.
- Branch Parameters This topic describes the information to maintain the branch details.
- Country Parameters This topic describes the information to define the country level liquidity management regulatory compliance.
- Currency Parameters

This topic describes the information to maintain and define the currencies supported by the bank.

- Customer Parameters This topic describes the information to define the customer parameters.
- Frequency This topic describes the information to define custom frequencies for sweeps.
- Interface Instruction This topic describes the information about the Interface Instruction maintenance.
- MBCC Currency Cutoff This topic describes the information to maintain the MBCC Currency cutoff.
- Payment Instruction

This topic describes the information to capture the details of the bank participating in Oracle Banking Liquidity Management.

- Sweep Instruction This topic describes the information to maintain the different sweep instructions in the system.
 - User Linkage This topic describes the information to maintain the Customer and User Linkage.



- Interest Maintenances This topic describes the information about the Interest Maintenances.
- File Upload

This topic describes the information about the file upload functionality and the supported file upload templates.

5.1 Account Group

This topic describes the information to maintain the account group.

This topic contains the following subtopics:

- Create Interest Account Group This topic describes the systematic instructions to configure the interest account group.
- View Interest Account Group This topic describes the systematic instructions to view the list of configured interest account group.

5.1.1 Create Interest Account Group

This topic describes the systematic instructions to configure the interest account group.

A group of accounts can be linked to an account group. While creating an account, the user can link the account to an account group. The account group is in turn linked to an IC group which in turn is linked to an IC product. The account group is provided for user ease of operation.

In the absence of account group, the user must link each account to an IC product which is time consuming. With the application of account group, the user can link a group of accounts to an IC product and the IC product is applied to all the accounts in the group.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Account Group. Under Account Group, click Create Interest Account Group.

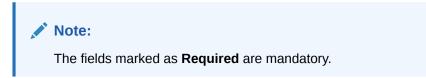
The Create Interest Account Group screen displays.



Figure 5-1 Create Interest Account Group



3. Specify the fields on Create Interest Account Group screen.



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

 Table 5-1
 Create Interest Account Group - Field Description

Field	Description
Group Code	Specify the group code to be maintained. The group codes are a five-character field.
Group Description	Specify the description for the group code.

4. Click Save to save the details.

5.1.2 View Interest Account Group

This topic describes the systematic instructions to view the list of configured interest account group.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Account Group. Under Account Group, click View Interest Account Group.

The View Interest Account Group screen displays.

Figure 5-2 View Interest Account Group

+ 0					
iroup Code: 2345 :	Group Code: 12356	Group Code: 34697	Group Code: 98765	Group Code: AAAW1	Group Code: ABBBB :
iroup Test case	Group Test case review	Group 34697278	Group Test case	Group GroupDescription1	Group ABBBB
Authorized 🔒 Closed 🙆 2	🗅 Authorized 🔒 Open 🖾 1	🗅 Authorized 🔒 Open 🖾 1	🗋 Unauthorized 🔓 Open 🖾 1	🗋 Unauthorized 🔓 Open 🖾 1	🗅 Authorized 🔓 Open 🖾 1
ABC12	Group Code: ABCDE	Group Code: ACDER	Group Code: AK123		
iroup Test for tristha	Group absdfasd22	Group ACD	Group Account Group		
Unauthorized 🔓 Open 🖾 1	🗅 Authorized 🔓 Open 🖾 2	🗅 Authorized 🔓 Open 🖾 1	🗅 Authorized 🔓 Open 🖾 1		

 Table 5-2
 View Interest Account Group - Field Description

Field	Description
Group Code	Displays the group code.
Group Description	Displays the description for the group code.



Field	Description
Authorization Status	Displays the authorization status of the record.
	The available options are:
	Authorized
	Rejected
	Unauthorized
Record Status	Displays the status of the record.
	The availables options are:
	Open
	Closed
Modification Number	Displays the number of modification performed on the record.

Table 5-2 (Cont.) View Interest Account Group - Field Description

5.2 Account Parameters

This topic describes the information to define the participating accounts for a customer ID.

This topic contains the following subtopics:

- Create Account Parameters
 This topic describes the systematic instructions to configure account parameters.
- View Account Parameters
 This topic provides the systematic instructions to view the list of configured account parameters.

5.2.1 Create Account Parameters

This topic describes the systematic instructions to configure account parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Account Parameters. Under Account Parameters, click Create Account Parameters.

The Create Account Parameters screen displays.

Create Account Parameters				;; ×
Customer ID Q Required	Customer Name	Account Number Q Incylined	Account Description	
Branch Code	Currency Code	Multi-Currency Account No	No Credit No	
No Debit No	Blocked No	Frazen No	Dormant No	
Account Type Internal	Balance Type	No Balance Handling Error	Resident Type Resident 👻	
Category Saving	Allow Unlimited Debit	Regulated Debits	IBAN	
Source System ID	Entity ID	Entity Name	Virtual Account No	
Available Balance	Last Updated on	K Required	Location	
Account Group	Account Group Description	Source OBLMUI		
				Cancel Save

Figure 5-3 Create Account Parameters

3. Specify the fields on Create Account Parameters screen.



The fields marked as **Required** are mandatory.

eld Description
3

Field	Description
Customer ID	Click Search to view and select the customer ID.
Customer Name	Displays the customer name based on the selected Customer ID.
Account Number	Click Search to view and select the account number of the customer.
Account Description	Displays the account description based on the selected Account Number .
Branch Code	Displays the branch code defaulted from common core.
Currency Code	Displays the currency code defaulted from common core
Multi-Currency Account	Displays the Multi-Currency account defaulted from common core. If the account class of the account is Multi Currency Account, then it displays as Yes else displays as No .
No Credit	Displays the Status defaulted from common core (whether Credit is allowed on the Account).
No Debit	Displays the Status defaulted from common core (whether Debit is allowed on the Account).
Blocked	Displays the Status defaulted from common core (when Blocked both Debit and Credit not allowed).
Frozen	Displays the Status defaulted from common core (when Frozen both Debit and Credit not allowed).
Dormant	Displays the Status defaulted from common core (when Dormant Both Debit and Credit allowed).
Account Type	This field is always defaulted to Internal . External Accounts are created from Third Party Maintenance.



Field	Description
Balance Type	This field is defaulted from common core – Branch setup.
No Balance Handling	 Select the option for failure of offline balance fetch (internal and external accounts) from the drop-down list. The available options are: Error (Default Value) Use Last Available Balance Assume Zero Balance
Category	Select the category type of the account from the drop-down list. The available options are: Saving Current TD Nostro
Allow Unlimited Debit	Select the toggle to allow the unlimited debit for the account while processing 2-way sweep transactions.
Regulated Debits	Select the toggle to mark the account as Yes or No for Regulated Debits.
IBAN	IBAN is defaulted from the common core.
Source System ID	Displays the source system ID. This field is defaulted from the branch of the account. It represents the DDA to which the account belongs to.
Entity ID	Displays the Entity ID for the branch. This field is left blank if there are no details provided in Branch parameters.
Entity Name	Displays the Entity Name for the branch. This field is left blank if there are no details provided in Branch parameters.
Virtual Account	This field is defaulted from common core. If the account class of the account is Virtual Account, then it display as Yes else, displays as No .
Available Balance	Displays the available balance of the account.
Last Updated On	Displays the date of last update for the available balance.
IC Required	Select the toggle to calculate the Interest for the account in Liquidity Management System.
Location	This field is defaulted from the location selected at the branch of the account.
Account Group	If IC required is selected, this specifies the account group to which the account is to be tagged. The account group is tagged to the IC account groups, which are tagged to the IC product. By grouping accounts, the user avoids linking the same IC product t
	multiple accounts, the user group can be linked instead of the accounts and the IC product is applied to the accounts of that group
Account Group Description	Displays the defaulted on selection of Account Group.
Source	Displays the source of maintenance. If created from front end, it defaults to Oracle Banking Liquidity Management UI.

Table 5-3 (Cont.) Create Account Parameters – Field Description



Note:

Added account must be authorized by the different user which has the authorization role assigned.

4. Click Save to save the details.

5.2.2 View Account Parameters

This topic provides the systematic instructions to view the list of configured account parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Account Parameters.
- 2. Under Account Parameters, click View Account Parameters.

The View Account Parameters screen displays.

Figure 5-4 View Account Parameters

+ 0					B
Account Number: 00000000420096	Account Number: 000000004200989	Account Number: 00000000420108	Account Number: 00000000420110	Account Number: 00000000420121	Account Number: 00000000420336
Branch Code 000 Surrency Name EUR Sustomer ID RTLCUST01	Branch Code 000 Currency Name EUR Customer ID RTLCUST01	Branch Code 000 Currency Name AUD Customer ID RTLCUST01	Branch Code 000 Currency Name GBP Customer ID RTLCUST01	Branch Code 000 Currency Name USD Customer ID RTLCUST01	Branch Code 000 Currency Name USD Customer ID RTLCUST01
Authorized 🔓 Open 🖾 12	D Authorized 🔓 Open 🖉 4	DAuthorized 🔓 Open 🖾 5	🕃 Rejected 🔓 Open 🖾 7	Authorized Au	🗅 Authorized 🔓 Open 🖾 1
Account Number:	Account Number: 00000000420358	Account Number: 00000000420369 :	Account Number: 00000000420378		
Iranch Code 000 Jurrency Name USD Justomer ID RTLCUST01	Branch Code 000 Currency Name USD Customer ID RTLCUST01	Branch Code 000 Currency Name USD Customer ID RTLCUST01	Branch Code 000 Currency Name USD Customer ID RTLCUST01		
Authorized 🔓 Open 🖾 3	Dunauthorized 🛆 Closed 🖄 4	🗅 Authorized 🔓 Open 🖾 4	🗅 Authorized 🔓 Open 🖾 2		

Table 5-4 View Account Parameters – Field Description

Field	Description
Account Number	Displays the account number.
Branch Code	Displays the branch code.
Currency Name	Displays the currency name.
Customer ID	Displays the customer ID.
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are: • Open • Closed
Modification Number	Displays the number of modification performed on the record.



5.3 Account Special Rate

This topic describes the information to maintain and define the account special rate supported by the bank.

This topic contains the following subtopics:

- Create Account Special Rate This topic describes the systematic instructions to configure the account special rate.
- View Account Special Rate This topic describes the systematic instructions to view the list of configured account special rate.

5.3.1 Create Account Special Rate

This topic describes the systematic instructions to configure the account special rate.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Account Special Rate. Under Account Special Rate, click Create Account Special Rate.

The Create Account Special Rate screen displays.

	Account Number	Account Description	Customer ID	
۹	Q			
Required				
stomer Name	IBAN	Account Currency	Account Group	
Group	Product Code	Effective Date		
Enrich		Pequ	red	
ser Defined Elements				
IDE Id 0	UDE Description 0	UDE Value 0	Rate Code 🛛 🌣	Action 0
io data to display.				
age 1 (0 of 0 items) I< (1	> >I			

Figure 5-5 Create Account Special Rate

3. Specify the required fields on Create Account Special Rate screen.



Field	Description	
Branch Code	Click Search to view and select the branch code.	
Account Number	Click Search to view and select the account number.	
	Note: Account Number is fetch based on the branch code selected.	
Account Description	Displays the account description based on the account number selected.	
Customer ID	Displays the customer ID based on the account number selected.	
Customer Name	Displays the customer name based on the account number selected.	
IBAN	Displays the IBAN based on the account number selected.	
Account Currency	Displays the account currency based on the account number selected.	
Account Group	Displays the account group based on the account number selected.	
IC Group	Displays the IC group based on the account number selected.	
Product Code	Click Search to view and select the branch code	
Effective Date	Select the date from when the account special rate becomes effective.	
	Note: This date cannot be less than the system date but can be a future date.	

Table 5-5 Create Account Special Rate – Field Description

4. Click Enrich button to populate the User Defined Elements.

The User Defined Elements table grid displays with the value.

Table 5-6 User Defined Elements - Field Description

Field	Description
UDE ID	Displays the UDE ID
UDE Description	Displays the description for the UDE ID
UDE Value	Specify the UDE value.
Rate Code	Click Search icon to fetch and select the rate code.
Actions	Click these icons to edit/delete the UDE.

5. Click

icon to edit the UDE values.





icon to save the modified UDE values.



- 6. Click icon to delete the UDE values.
- 7. Click Save to save the details.
- 8. Click **Cancel** to close the details without saving.

5.3.2 View Account Special Rate

This topic describes the systematic instructions to view the list of configured account special rate.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Account Special Rate. Under Account Special Rate, click View Account Special Rate.

The View Account Special Rate screen displays.

+ 0						8
rench: 000 :	Branch: 000	Brench: 000 :	Branch: 000 :	Branch: LMB :	Branch: ST2 :	
ccount 00000000420096 Group DH001 roduct DH01 Effective Date: 2022-11-01	Account 0000000420347 IC Group DH001 Product DH01 Effective Date: 2018-11-30	Account 00000000420347 IC Group DH001 Product DH01 Effective Date: 2023-03-01	Account 0000000420391 IC Group ICLGP Product IC01 Effective Date: 2022-09-15	Account 118000001057 IC Group IC1G3 Product ICS2 Effective Date: 2022-09-07	Account ACC2 IC Group ST2AG Product ST2R Effective Date: 2022-10-01	
Rejected 🔓 Open 🖉 2	🗅 Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖄 1	🗅 Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🔯 1	
ranch: T1 :	Branch: ST1 :	Branch: 006	Branch: ST1 :			
ccount STISIMU1 Group ST2AG roduct ST2R Effective Date: 2022-09-01	Account STISIMU2 IC Group ST2AG Product ST2R Effective Date: 2018-11-30	Account STPLINTMN3 IC Group ST2AG Product ST2R Effective Date: 2022-11-26	Account STRAC2 IC Group GRP01 Product IC01 Effective Date: 2022-08-01			
Authorized 🔓 Open 📝 1	🗅 Unauthorized 🔓 Open 📝 1	🗅 Unauthorized 🔓 Open 📝 1	🗅 Unauthorized 🔓 Open 🖾 6			

Figure 5-6 View Account Special Rate

 Table 5-7
 View Account Special Rate - Field Description

Field	Description
Account Number	Displays the account number.
IC Group	Displays the IC group.
Product	Displays the product.
Effective Date	Displays the effective date.
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Rejected • Unauthorized



Field	Description
Record Status	Displays the status of the record.
	The available options are:
	• Open
	Closed
Modification Number	Displays the number of modification performed on the record.

Table 5-7 (Cont.) View Account Special Rate - Field Description

5.4 Application Parameters

This topic describes the systematic instructions to configure the system level parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Application Parameters. Under Application Parameters, click View Application Parameters.

The View Application Parameters screen displays.

Figure 5-7 View Application Parameters

Table 5-8 View Application Parameters - Field Description

Field	Description
Application Name	Displays the application name.
Application ID	Displays the application ID.
Release Version	Displays the release version.
Authorization Status	Displays the authorization status of the record. The availables options are: • Authorized • Unauthorized
Record Status	Displays the status of the record. The availables options are: • Open • Closed



Table 5-8 (Cont.) View Application Parameters - Field Description

Field	Description
Modification Number	Displays the number of modification made to the record.

3. Click three-dots button and click Unlock.

The **Application** screen displays.

Figure 5-8 Application

pplication Name ORACLE BANKING LIQUIDITY MANA	Release Version 14.6.1.0.0	Application Host Country Code USA	Application Host Country Name United States of America
IVT Allowed	Multi Bank Cash Concentration	Allow Account In Multiple Structures	Action When Account Is Blocked / Insufficient Funds
			 Skip Account Pair Skip Whole Structure
Sweep Basis	Action On Multi-Currency Accounts	Transaction Failure Retry Count	Netting for Reverse Sweep
 Value Dated Balance Available Balance 	 Use Multi-Currency Account Number Use Linked Account Number 	3 ~ ^	
Netting for Reallocation	Enable IC	Interest Optimization Rate Type	
		STANDARD Q	
Products			
Sweep	Domestic	Cross Border	Cross Currency
Pool	Domestic	Cross Border	Cross Currency
Hybrid	Domestic Sweep	Cross Border Sweep	Cross Currency Sweep
Domestic Pool	Cross Border Pool	Cross Currency Pool	

4. Specify the fields on Application screen.



 Table 5-9
 Application – Field Description

Field	Description
Application Name	Specify the unique application name. This is usually a back-end upload.
Release Version	Specify the LM release number. This is usually a back-end upload.
Application Host Country Code	Click Search and select the ISO code of the country.



Field	Description	
Application Host Country Name	Displays the name of the country based on the Application Host Country Code selected.	
BVT allowed	Select the toggle to allow BVT.	
Multiple Bank Cash Concentration	Select the toggle to allow the setup of Multi Bank Cash Concentration Liquidity Structures.	
Allow Account in Multiple Structure	Select the toggle to allow account in Multiple Structure.	
Action When Account Is Blocked / Insufficient Funds	 Displays the action to take when the account in the structure is blocked. The available options are: Skip Account Pair: Skip the account pair and continue with the rest of the structure Skip Whole Structure: Skip the whole structure. 	
Sweep Basis	 Select the type of balance on which the Sweep needs to be executed in the system. The available options are: Available Balance Value Dated Balance 	
Action on Multi-Currency Accounts	 Select this option to store the Multi-currency account is created in Oracle Banking Liquidity Management. The available options are: Use Multi Currency Account Number Use Linked Account Number Multi-Currency Accounts usage is restricted to ASPAC region. 	
Transaction Failure Retry Count	Specify the retry count for the system when the sweep hand off fails.	
Products	Select the type of products allowed for the branch. The available options are: • Sweep • Pool • Hybrid	
Sweep	Select this toggle to select the domestic/cross border/cross currency in sweep structures.	
Domestic	Select this toggle to allow Domestic accounts in sweep structures.	
Cross Border	Select this toggle to allow Cross Border accounts in sweep structures.	
Cross Currency	Select this toggle to allow Cross currency accounts in sweep structures.	
Pool	Select this toggle to select the domestic/cross border/cross currency in pool structures.	
Domestic	Select this toggle to allow Domestic accounts in pool structures.	
Cross Border	Select this toggle to allow Cross Border accounts in pool structures.	
Cross Currency	Select this toggle to allow Cross Currency accounts in pool structures.	
Hybrid	Select this toggle to select the domestic/cross border/cross currency in hybrid structures.	
Domestic Sweep	Select this toggle to allow Domestic sweep accounts in hybrid structures.	
Cross Border Sweep	Select this toggle to allow Cross Border sweep accounts in hybrid structures.	

Table 5-9 (Cont.) Application – Field Description



Field	Description
Cross Currency Sweep	Select this toggle to allow Cross Currency sweep accounts in hybrid structures.
Domestic Pool	Select this toggle to allow Domestic pool accounts in hybrid structures.
Cross Border Pool	Select this toggle to allow Cross Border pool accounts in hybrid structures.
Cross Currency Pool	Select this toggle to allow Cross Currency pool accounts in hybrid structures.

Table 5-9 (Cont.) Application – Field Description

- 5. Click **Save** to save the details.
- 6. Click Audit to audit the details.
- 7. Click Cancel to close the details without saving.

5.5 Bank Parameters

This topic describes the information to capture the details of the bank participating in Oracle Banking Liquidity Management.

This setup is done both for Host bank and External banks from the third party maintenance screens.

This topic contains the following subtopics:

- Create Bank Parameters This topic describes the systematic instructions to configure bank level parameters.
- View Bank Parameters This topic describes the systematic instructions to view a list of configured bank level parameters.

5.5.1 Create Bank Parameters

This topic describes the systematic instructions to configure bank level parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Bank Parameters. Under Bank Parameters, click Create Bank Parameters.

The Create Bank Parameters screen displays.



Create Bank Parameters ;; × Bank Type Internal Bank Code Bank Name Source OBLMUI Q Multi Bank Cash Con BVT Allo Products Sweep Pool Hybrid Dome Cross Border Pool + Action 0 Value 🗧 Name No data to displa Page 1 (0 of 0 items) |< (1 > >| Charge External External Cancel Save

Figure 5-9 Create Bank Parameters

3. Specify the fields on Create Bank Parameters screen.

✓ Note: The fields marked as Required are mandatory.

 Table 5-10
 Create Bank Parameters – Field Description

Field	Description
Bank Code	Click Search to view and select the required bank code.
Bank Name	Displays the bank name based on the bank code selected.
Bank Type	This is default to Internal . External banks are created from Third Party Maintenance screens.
Source	Displays the source of maintenance. The OBLMUI is default if created from front end.
Multi Bank Cash Concentration	Select the toggle if the selected bank allows MBCC. If this option is selected, the host bank supports MBCC.
BVT Allowed	Select the toggle if selected banks allows BVT.
Products	Select the type of products allowed for the Host Bank. The available options are: • Sweep • Pool • Hybrid
Sweep	Select the toggle to select domestic/cross border/cross currency in Sweep structures.



Field	Description	
Domestic	Select the toggle if the bank allows Domestic accounts to participate in sweep structures.	
Cross Border	Select the toggle if the bank allows Cross Border accounts in sweep structures.	
Cross Currency	Select the toggle if the bank allows Cross Currency accounts in sweep structures.	
Pool	Select the toggle to select domestic/cross border/cross currency in pool structures.	
Domestic	Select the toggle if the bank allows Domestic sweep accounts in por structures.	
Cross Border	Select the toggle if the bank allows Cross Border accounts in pool structures.	
Cross Currency	Select the toggle if the bank allows Cross Currency accounts in pool structures.	
Hybrid	Select the toggle to select domestic/cross border/cross currency in Hybrid (Combination of Sweep and Pool) structures.	
Domestic Sweep	Select the toggle if the bank allows Domestic sweep accounts in hybrid structures.	
Cross Border Sweep	Select the toggle if the bank allows Cross Border accounts in hybrid structures.	
Cross Currency Sweep	Select the toggle if the bank allows Cross Currency accounts in hybrid structures.	
Domestic Pool	Select the toggle if the bank allows Domestic sweep accounts in hybrid structures.	
Cross Border Pool	Select the toggle if the bank allows Cross Border accounts in hybrid structures.	
Cross Currency Pool	Select the toggle if the bank allows Cross Currency accounts in hybrid structures.	
Name	Specify the branch parameter name.	
Value	Specify the branch parameter value. # Values indicates that the values is populated dynamically during the hand off process.	
Action	Displays the action to edit or delete the parameter.	
Charge Calculation	Select the option whether the charges are calculated internally or by an external system. The available options are: Internal External	
Charge Collection	Select the option whether the charge postings are performed internally or by an external system. The available options are: Internal External	
	If the Charge Calculation is selected as External, the Charge Collection is always External.	

 Table 5-10
 (Cont.) Create Bank Parameters – Field Description

- 4. Click + to add name and its value.
- 5. Click to remove a row.
- 6. Click **Save** to save the details.

5.5.2 View Bank Parameters

This topic describes the systematic instructions to view a list of configured bank level parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Bank Parameters. Under Bank Parameters, click View Bank Parameters.

The View Bank Parameters screen displays.

,			
Bank Code: 0000	Bank Code: 0020	Bank Code: 0023	Bank Code: 0052
Bank Name FLEXCUBE UNIVERS Bank Type Internal Source OBLMFU	Bank Name Futura Bank Bank Type Internal Source OBLMUI	Bank Name LM BANK 23 Bank Type Internal Source OBLMUI	Bank Name CITI Bank Type Internal Source OBLMFU
🗅 Unauthorized 🔒 Open 🔯 7	🗈 Authorized 🔒 Open 🖾 12	🗈 Authorized 🔓 Open 🖉 2	🗈 Authorized 🔓 Open 🖾 2
Bank Code: ASD :	Bank Code: ASL :		
Bank Name CITI Bank Type Internal Source OBLMFU	Bank Name CITI Bank Type Internal Source OBLMFU		
🗅 Authorized 🔓 Open 🔯 1	🕒 Authorized 🔒 Open 🔯 1		

Figure 5-10 View Bank Parameters

 Table 5-11
 View Bank Parameters – Field Description

Field	Description
Bank Code	Displays the bank code.
Bank Name	Displays the bank name.
Bank Type	Displays the bank type.
Source	Displays the source.
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are: • Open • Closed
Modification Number	Displays the number of modification performed on the record.



5.6 Branch Parameters

This topic describes the information to maintain the branch details.

This topic contains the following subtopics:

- Create Branch Parameters This topic describes the systematic instructions to configure the branch level parameters.
- View Branch Parameters This topic describes the systematic instructions to view the list of configured branch parameters.

5.6.1 Create Branch Parameters

This topic describes the systematic instructions to configure the branch level parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Branch Parameters. Under Branch Parameters, click Create Branch Parameters.

The Create Branch Parameters screen displays.

Create Branch Parameters				;
Iranch Code	Branch Name	Bank Code	Currency Code	
Q		Q		
Required		Required		
sternal/Source System ID	Entity ID	Entity Name	BIC Code	
			Required	
Balance Type	Balance Update Offset (Minutes)	Local Clearing Code	External Reference	
Select 👻				
Date	Source	Host Code		
December 5, 2018	OBLMUI			
Address Details				
Address Line 1	Address Line 2	Address Line 3	Address Line 4	
Country Code	City ID	Region	Time Zone	
Q	Q	Q	THE LONG	
Required				
Products				
Sweep	Domestic	Cross Border	Cross Currency	
Pool	Domestic	Cross Border	Cross Currency	
Hybrid	Domestic Sweep	Cross Border Sweep	Cross Currency Sweep	
	Domestic sweep	Cross border sweep	Cross Currency Sweep	
Domestic Pool	Cross Border Pool	Cross Currency Pool		
Parameters				
ananeuers				
D N	ame 0	Value 0		Action 0
No data to display.				
Page 1 (0 of 0 items) < ∢ 1 →	Х			
Charge Exchange Rate Preferences				
Rate Type	Rate Code			
Charge Exchange Rate Preferences Rate Type Q Dequired	Rate Code Mid Rate Buy/Se	all Rate		

Figure 5-11 Create Branch Parameters



3. Specify the fields on Create Branch Parameters screen.

Note:

The fields marked as **Required** are mandatory.

Field Description Branch Code Click Search and select the Branch code from the LOV. The Branch is already created as part of common core. Branch Name Displays the branch name based on the branch code selected. Bank Code Click Search to view and select the bank code. Currency Code Select the local currency used by the branch from the drop-down list. External System ID Click Search to view and select the External System ID for branch. This is to identify the DDA of the branch in an multi DDA scenario. Entity ID Specify the Entity ID for branch. BIC Code Displays the BIC code defaulted from the common core Balance Type Select the balance type from the drop-down list. The available options are: • Online • Offline Balance Update Offset (Winutes) Specify the balance offset beyond which the balances are considered stale for offline balance fetch. Local Clearing Code Specify the local clearing code for the selected branch. External Reference Specify the current Branch date. When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management from Code. Displays the source of maintenance. The OBLMUI is		
The Branch is already created as part of common core.Branch NameDisplays the branch name based on the branch code selected.Bank CodeClick Search to view and select the bank code.Currency CodeSelect the local currency used by the branch from the drop-down list.External System IDClick Search to view and select the External System ID for branch. This is to identify the DDA of the branch in an multi DDA scenario.Entity IDSpecify the Entity ID for branch. Entity NameSpecify the Entity ID for branch. BlC CodeBalance TypeSelect the balance type from the drop-down list. The available options are: • Online • OfflineSpecify the balance type from the balances are considered stale for offline balance fetch.Balance Update Offset (Minutes)Specify the blcal clearing code for the selected branch. External ReferenceSpecify the local clearing code for the selected branch.DateDisplays the urrent Branch date. When the branch code.Displays the current Branch date. When a new branch is getting created, this gets defaulted to the LMB branch date. The date changes automatically on completion of the EOC process for the branch.SourceDisplays the source of maintenance. The OBLMUI is default if created from front end.Host CodeDisplays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management.Address Line 1 - 4Specify the bank address. Country CodeClick Search to view and select the country code of the Branch.Click Search to view and select the city ID of the Branch.Click Search to view and select the city ID of the Branch. <th>Field</th> <th>Description</th>	Field	Description
Bank Code Click Search to view and select the bank code. Currency Code Select the local currency used by the branch from the drop-down list. External System ID Click Search to view and select the External System ID for branch. This is to identify the DDA of the branch in an multi DDA scenario. Entity ID Specify the Entity ID for branch. Entity Name Specify the Entity name for branch. BIC Code Displays the BIC code defaulted from the common core Balance Type Select the balance type from the drop-down list. The available options are: Online Offline Balance Update Offset (Minutes) Specify the balance offset beyond which the balances are considered stale for offline balance fetch. Local Clearing Code Specify the local clearing code for the selected branch. External Reference When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management branch code. Date Displays the source of maintenance. The OBLMUI is default if created from front end. Source Displays the source of maintenance. The OBLMUI is default if created from front end. Host Code Displays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management. <	Branch Code	
Currency CodeSelect the local currency used by the branch from the drop-down list.External System IDClick Search to view and select the External System ID for branch. This is to identify the DDA of the branch in an multi DDA scenario.Entity IDSpecify the Entity ID for branch.Entity NameSpecify the Entity name for branch.BIC CodeDisplays the BIC code defaulted from the common coreBalance TypeSelect the balance type from the drop-down list. The available options are: • Online • OfflineBalance Update Offset (Minutes)Specify the balance offset beyond which the balances are considered stale for offline balance fetch.Local Clearing CodeSpecify the local clearing code for the selected branch.External ReferenceSpecify the external reference. When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management branch code.DateDisplays the source of maintenance. The OBLMUI is default if created from front end.Host CodeDisplays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management.Address Line 1 - 4Specify the bank address.Country CodeClick Search to view and select the country code of the Branch.Click Search to view and select the region of the Branch.	Branch Name	Displays the branch name based on the branch code selected.
External System IDClick Search to view and select the External System ID for branch. This is to identify the DDA of the branch in an multi DDA scenario.Entity IDSpecify the Entity ID for branch.Entity NameSpecify the Entity ID for branch.BIC CodeDisplays the BIC code defaulted from the common coreBalance TypeSelect the balance type from the drop-down list. The available options are: • Online • OfflineBalance Update Offset (Minutes)Specify the balance offset beyond which the balances are considered stale for offline balance fetch.Local Clearing CodeSpecify the local clearing code for the selected branch.External ReferenceSpecify the external reference. When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management branch code.DateDisplays the current Branch date. When a new branch is getting created, this gets defaulted to the LMB branch date. The date changes automatically on completion of the EOC process for the branch.SourceDisplays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management.Address Line 1 - 4Specify the bank address.Country CodeClick Search to view and select the country code of the Branch.Click Search to view and select the region of the Branch.	Bank Code	Click Search to view and select the bank code.
This is to identify the DDA of the branch in an multi DDA scenario.Entity IDSpecify the Entity ID for branch.Entity NameSpecify the Entity name for branch.BIC CodeDisplays the BIC code defaulted from the common coreBalance TypeSelect the balance type from the drop-down list. The available options are: • Online • OfflineBalance Update Offset (Minutes)Specify the balance offset beyond which the balances are considered stale for offline balance fetch.Local Clearing CodeSpecify the local clearing code for the selected branch.External ReferenceSpecify the external reference. When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management branch code.DateDisplays the current Branch date. When a new branch is getting created, this gets defaulted to the LMB branch date. The date changes automatically on completion of the EOC process for the branch.SourceDisplays the host code is defaulted from the common core. The OBLMUI is default if created from front end.Host CodeDisplays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management.Address Line 1 - 4Specify the bank address.Country CodeClick Search to view and select the country code of the Branch.City IDClick Search to view and select the region of the Branch.	Currency Code	Select the local currency used by the branch from the drop-down list.
Entity Name Specify the Entity name for branch. BIC Code Displays the BIC code defaulted from the common core Balance Type Select the balance type from the drop-down list. The available options are: Online Offline Balance Update Offset (Minutes) Specify the balance offset beyond which the balances are considered stale for offline balance fetch. Local Clearing Code Specify the local clearing code for the selected branch. External Reference Specify the external reference. When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management branch code. Date Displays the current Branch date. When a new branch is getting created, this gets defaulted to the LMB branch date. The date changes automatically on completion of the EOC process for the branch. Source Displays the source of maintenance. The OBLMUI is default if created from front end. Host Code Displays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management. Address Line 1 - 4 Specify the bank address. Country Code Click Search to view and select the country code of the Branch. City ID Click Search to view and select the region of the Branch. <th>External System ID</th> <th></th>	External System ID	
BIC Code Displays the BIC code defaulted from the common core Balance Type Select the balance type from the drop-down list. The available options are: Online Offline Balance Update Offset (Minutes) Specify the balance offset beyond which the balances are considered stale for offline balance fetch. Local Clearing Code Specify the local clearing code for the selected branch. External Reference Specify the external reference. When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management branch code. Date Displays the current Branch date. When a new branch is getting created, this gets defaulted to the LMB branch date. The date changes automatically on completion of the EOC process for the branch. Source Displays the source of maintenance. The OBLMUI is default if created from front end. Host Code Displays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management. Address Line 1 - 4 Specify the bank address. Country Code Click Search to view and select the civy ID of the Branch. Click Search to view and select the city ID of the Branch. Region Click Search to view and select the region of the Branch.	Entity ID	Specify the Entity ID for branch.
Balance TypeSelect the balance type from the drop-down list. The available options are: • Online • OfflineBalance Update Offset (Minutes)Specify the balance offset beyond which the balances are considered stale for offline balance fetch.Local Clearing CodeSpecify the local clearing code for the selected branch.External ReferenceSpecify the external reference. When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management branch code.DateDisplays the current Branch date. When a new branch is getting created, this gets defaulted to the LMB branch date. The date changes automatically on completion of the EOC process for the branch.SourceDisplays the source of maintenance. The OBLMUI is default if created from front end.Host CodeDisplays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management.Address Line 1 - 4Specify the bank address.Country CodeClick Search to view and select the city ID of the Branch.RegionClick Search to view and select the region of the Branch.	Entity Name	Specify the Entity name for branch.
The available options are:• Online• OfflineBalance Update Offset (Minutes)Specify the balance offset beyond which the balances are considered stale for offline balance fetch.Local Clearing CodeSpecify the local clearing code for the selected branch.External ReferenceSpecify the external reference. When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management branch code.DateDisplays the current Branch date. When a new branch is getting created, this gets defaulted to the LMB branch date. The date changes automatically on completion of the EOC process for the branch.SourceDisplays the source of maintenance. The OBLMUI is default if created from front end.Host CodeDisplays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management.Address Line 1 - 4Specify the bank address.Country CodeClick Search to view and select the city ID of the Branch.RegionClick Search to view and select the region of the Branch.	BIC Code	Displays the BIC code defaulted from the common core
(Minutes)stale for offline balance fetch.Local Clearing CodeSpecify the local clearing code for the selected branch.External ReferenceSpecify the external reference. When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management branch code.DateDisplays the current Branch date. When a new branch is getting created, this gets defaulted to the LMB branch date. The date changes automatically on completion of the EOC process for the branch.SourceDisplays the source of maintenance. The OBLMUI is default if created from front end.Host CodeDisplays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management.Address Line 1 - 4Specify the bank address.Country CodeClick Search to view and select the city ID of the Branch.RegionClick Search to view and select the region of the Branch.	Balance Type	The available options are: • Online
External ReferenceSpecify the external reference. When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management branch code.DateDisplays the current Branch date. 		
When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking Liquidity Management branch code.DateDisplays the current Branch date. When a new branch is getting created, this gets defaulted to the LMB branch date. The date changes automatically on completion of the EOC process for the branch.SourceDisplays the source of maintenance. The OBLMUI is default if created from front end.Host CodeDisplays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management.Address Line 1 - 4Specify the bank address.Country CodeClick Search to view and select the city ID of the Branch.RegionClick Search to view and select the region of the Branch.	Local Clearing Code	Specify the local clearing code for the selected branch.
When a new branch is getting created, this gets defaulted to the LMB branch date. The date changes automatically on completion of the EOC process for the branch.SourceDisplays the source of maintenance. The OBLMUI is default if created from front end.Host CodeDisplays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management.Address Line 1 - 4Specify the bank address.Country CodeClick Search to view and select the country code of the Branch.City IDClick Search to view and select the city ID of the Branch.RegionClick Search to view and select the region of the Branch.	External Reference	When the branch code is maintained differently in Oracle Banking Liquidity Management from DDA, this field stores the actual Branch code as defined in DDA and gets linked with the Oracle Banking
The OBLMUI is default if created from front end.Host CodeDisplays the host code is defaulted from the common core. This parameter is not used in Oracle Banking Liquidity Management.Address Line 1 - 4Specify the bank address.Country CodeClick Search to view and select the country code of the Branch.City IDClick Search to view and select the city ID of the Branch.RegionClick Search to view and select the region of the Branch.	Date	When a new branch is getting created, this gets defaulted to the LMB branch date. The date changes automatically on completion of the
Address Line 1 - 4Specify the bank address.Country CodeClick Search to view and select the country code of the Branch.City IDClick Search to view and select the city ID of the Branch.RegionClick Search to view and select the region of the Branch.	Source	
Country CodeClick Search to view and select the country code of the Branch.City IDClick Search to view and select the city ID of the Branch.RegionClick Search to view and select the region of the Branch.	Host Code	
City IDClick Search to view and select the city ID of the Branch.RegionClick Search to view and select the region of the Branch.	Address Line 1 - 4	Specify the bank address.
Region Click Search to view and select the region of the Branch.	Country Code	Click Search to view and select the country code of the Branch.
•	City ID	Click Search to view and select the city ID of the Branch.
Time Zone Displays the defaulted time zone of the region	Region	Click Search to view and select the region of the Branch.
	Time Zone	Displays the defaulted time zone of the region.

 Table 5-12
 Create Branch Parameters – Field Description



Field	Description
Products	Select the type of products allowed for the Branch. The available options are: • Sweep • Pool • Hybrid
Sweep	Select the toggle to select domestic/cross border/cross currency in sweep structures.
Domestic	Select the toggle to allow accounts from the branch to participate in Domestic sweep structures.
Cross Border	Select the toggle to allow accounts from the branch to participate in Cross Border sweep structures.
Cross Currency	Select the toggle to allow accounts from the branch to participate in Cross Currency sweep structures.
Pool	Select the toggle to select domestic/cross border/cross currency in pool structures.
Domestic	Select the toggle to allow accounts from the branch to participate in Domestic pool structures.
Cross Border	Select the toggle to allow accounts from the branch participate in Cross Border pool structures.
Cross Currency	Select the toggle to allow accounts from the branch participate in Cross Currency pool structures.
Hybrid	Select the toggle select domestic/cross border/cross currency in Hybrid (Combination of Sweep and Pool) structures.
Domestic Sweep	Select the toggle if the accounts from the branch are allowed as Domestic sweep accounts in hybrid structures.
Cross Border Sweep	Select the toggle if the accounts from the branch are allowed as Cross Border sweep accounts in hybrid structures.
Cross Currency Sweep	Select the toggle if the accounts from the branch are allowed as Cross Currency sweep accounts in hybrid structures.
Domestic Pool	Select the toggle if the accounts from the branch are allowed as Domestic pool accounts in hybrid structures
Cross Border Pool	Select the toggle if the accounts from the branch are allowed as Cross Border pool accounts in hybrid structures.
Cross Currency Pool	Select the toggle if the accounts from the branch are allowed as Cross Currency pool accounts in hybrid structures.
Name	Specify the branch parameter name.
Value	Specify the branch parameter value. # Values indicates that the values is populated dynamically during the hand off process.
Action	Displays the action to edit or delete the parameter.
Rate Type	Click Search to view and select the rate type.
Rate Code	Select the rate code. The available options are: • Mid Rate • Buy/Sell Rate

Table 5-12 (Cont.) Create Branch Parameters – Field Description

- 4. Click + to add name and its value.
- 5. Click to remove a row.
- 6. Click **Save** to save the details.

5.6.2 View Branch Parameters

This topic describes the systematic instructions to view the list of configured branch parameters.

Specify User ID and Password, and login Home screen.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Branch Parameters. Under Branch Parameters, click View Branch Parameters.

The View Branch Parameters screen displays.

- 0												=
Branch Code: 000		:	Branch Code: 001		:	Branch Code: 006		:	Branch Code: 100		:	
Bank Code (RTL Branch 0020 GBP		Branch Name Bank Code Branch	PNC Branch1 ASD USD		Bank Code (Bank Futura Dep 2000 GBP	osits	Bank Code	LIQUIDITY 0023 EUR		
D Authorized	🔒 Open	₿8	D Authorized	읍 Open	₿2	D Authorized	읍 Closed	₿2	D Authorized	₽ Closed	12 2	
Branch Code: 500		:	Branch Code: 601		:	Branch Code: 777		:	Branch Code: 800		:	
Bank Code 0	500 0020 GBP		Branch Name Bank Code Branch	601 branch 0020 USD			Vells Testing Bra 0000 JSD	inch	Bank Code	800 0000 EUR		
D Authorized	🔓 Open	2	D Authorized	읍 Open	2	D Authorized	🔓 Open	₫1	D Authorized	🔒 Open	2 1	
Branch Code: 888		:	Branch Code: AAA		:							
Bank Code 0	AU3 0020 GBP		Branch Name Bank Code Branch	AAA ASD GBP								
Authorized	🔓 Open	2	D Authorized	🔓 Open	[2]1							

Figure 5-12 View Branch Parameters

Table 5-13 View Branch Parameters – Field Description

Field	Description		
Branch Code	Displays the branch code.		
Branch Name	Displays the branch name.		
Bank Code	Displays the bank code.		
Branch Currency	Displays the branch currency.		
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Rejected • Unauthorized		
Record Status	Displays the status of the record. The availables options are: • Open • Closed		



Table 5-13 (Cont.) View Branch Parameters – Field Description

Field	Description
Modification Number	Displays the number of modification performed on the record.

5.7 Country Parameters

This topic describes the information to define the country level liquidity management regulatory compliance.

This topic contains the following subtopics:

- Create Country Parameters
 This topic describes the systematic instructions to configure the country parameters.
- View Country Parameters
 This topic describes the systematic instructions to view the list of configured country parameters.

5.7.1 Create Country Parameters

This topic describes the systematic instructions to configure the country parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Country Parameters. Under Country Parameters, click Create Country Parameters.

The Create Country Parameters screen displays.

Figure 5-13 Create Country Parameters

suntry Code	Country Name	Currency Code	IO Benefit Allowed	
Participation Allowed				
oducts				
weep	Domestic	Cross Border	Cross Currency	
loi	Domestic	Cross Border	Cross Currency	
ybrid	Domestic Sweep	Cross Border Sweep	Cross Currency Sweep	
Iomestic Pool	Cross Border Pool	Cross Currency Pool		

3. Specify the fields on Create Country Parameters screen.





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

Field	Description
Country Code	Click Search to view and select the country code. The details are fetched from common core maintenance.
Country Name	Specify the name of the currency.
Currency Code	Click Search to view and select the currency code.
IE Participation	Select the toggle to allow Interest Enhancement participation for this currency.
IE Benefit	Select the toggle to allow Interest Enhancement benefit for this currency
Products	Select the type of products allowed for the Country. The available options are: • Sweep • Pool • Hybrid
Sweep	Select the toggle to select domestic/cross border/cross currency in sweep structures.
Domestic	Select the toggle if the country allows the Domestic accounts to participate in sweep structures.
Cross Border	Select the toggle if the country allows Cross Border accounts in sweep structures.
Cross Currency	Select the toggle if the country allows Cross Currency accounts in sweep structures.
Pool	Select the toggle to select domestic/cross border/cross currency in pool structures.
Domestic	Select the toggle if the country allows Domestic accounts in pool structures.
Cross Border	Select the toggle if the country allows Cross Border accounts in pool structures.
Cross Currency	Select the toggle if the country allows Cross Currency accounts in pool structures.
Hybrid	Select the toggle to select domestic/cross border/cross currency in Hybrid (Combination of Sweep and Pool) structures.
Domestic Sweep	Select the toggle if the country allows Domestic sweep accounts in hybrid structures.
Cross Border Sweep	Select the toggle if the country allows Cross Border sweep accounts in hybrid structures.
Cross Currency Sweep	Select the toggle if the country allows Cross Currency sweep accounts in hybrid structures.
Domestic Pool	Select the toggle if the country allows Domestic pool accounts in hybrid structures.
Cross Border Pool	Select the toggle if the country allows Cross Border pool accounts in hybrid structures.
Cross Currency Pool	Select the toggle if the country allows Cross Currency pool accounts in hybrid structures.

Table 5-14 Create Country Parameters – Field Description

4. Click **Save** to save the details.

5.7.2 View Country Parameters

This topic describes the systematic instructions to view the list of configured country parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Country Parameters.
- 2. Under Country Parameters, click View Country Parameters.

The View Country Parameters screen displays.

View Country Parameters ::× Q + 0 83 88 Country Code: ABC Country Code: ACG Country Code AFN Country Code: ARB Country Code: AU3 Country Code AU4 Country Name ABC Country Name AGG Currency Code AUA Currency Code SAN Source Source Country Name AFGANISTAN Currency Code GBP Country Name ARABIAN Currency Code GBP Country Name AU3 Currency Code AUB Country Name AU4 Currency Code AUB C. Authorized & Open 121 C. Dunauthorized & Open 128 C. Dunauthoriz 🔓 Open 🛛 🖄 1 Country Code: AU6 Country Code: AU5 Country Code: AUS Country Code: AYW ÷ Country Name AUS Currency Code AUB Source -Country Name Country Currency Code GBP Country Name AU6 Currency Code AUB Source -Country Name Australia Currency Code AUD D Authorized & Open 🖄 D Unauthorized & Open 🖄 D Authorized & Open 🖄 Z D Authorized & Open 図1 Page 1 of 4 (1 - 10 of 40 items) | < 4 1 2 3 4 > >

Figure 5-14 View Country Parameters

Table 5-15 View Country Parameters – Field Description

Field	Description
Country Code	Displays the country code.
Country Name	Displays the country name.
Currency Code	Displays the currency code.
Source	Displays the source.
Authorization Status	Displays the authorization status of the record.
	The available options are: Authorized Rejected
	Unauthorized
Record Status	Displays the status of the record. The availables options are: • Open • Closed
Modification Number	Displays the number of modification performed on the record.



5.8 Currency Parameters

This topic describes the information to maintain and define the currencies supported by the bank.

This topic contains the following subtopics:

- Create Currency Parameters
 This topic describes the systematic instructions to configure the currency parameters.
- View Currency Parameters
 This topic describes the systematic instructions to view the list of configured currency
 parameters.

5.8.1 Create Currency Parameters

This topic describes the systematic instructions to configure the currency parameters.

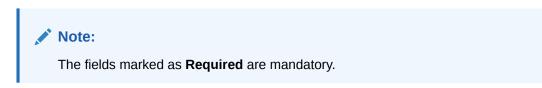
- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Currency Parameters. Under Currency Parameters, click Create Currency Parameters.

The Create Currency Parameters screen displays.

reate Currency Parameters				
Currency Code	Currency Name	IO Participation	10 Benefit	
Q				
Required				
				Cencel Se

Figure 5-15 Create Currency Parameters

3. Specify the fields on Create Currency Parameters screen.





Field	Description	
Currency CodeClick Search to view and select the currency code. The details are fetched from common core maintenance.		
Currency Name	ne Specify the name of the currency.	
IO Participation Select the toggle to allow Interest Enhancement participatio currency.		
IO Benefit	Select the toggle to allow Interest Enhancement benefit for this currency	

Table 5-16 Create Currency Parameters – Field Description

4. Click Save to save the details.

5.8.2 View Currency Parameters

This topic describes the systematic instructions to view the list of configured currency parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Currency Parameters. Under Currency Parameters, click View Currency Parameters.

The View Currency Parameters screen displays.

Currency Code:		Currency Code: AUA	Currency Code: AUB	Currency Code: AUC	Currency Code: AUD	Currency Code:
Currency Name Emirati Dirham O Participation Y O Benefit Y		Currency Name AUA IO Participation - IO Benefit Y	Currency Name AUB IO Participation - IO Benefit Y	Currency Name AUC IO Participation - IO Benefit Y	Currency Name Au Dollar IO Participation Y IO Benefit Y	Currecy Name AUF IO Participation - IO Benefit Y
Authorized 🔓 Open 🗹	1	🗋 Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖉 1	🗋 Unauthorized 🔓 Open 🖾 1	DAuthorized & Open 2	D Authorized 🔓 Open 🖾 1
Currency Code: AUG		Currency Code: AUT	Currency Code: CAD :	Currency Code: CZK :		
Currency Name AUA O Participation Y O Benefit -		Currency Name AUT IO Participation - IO Benefit Y	Currency Name Canadian Dollar IO Participation Y IO Benefit Y	Currency Name CZK IO Participation Y IO Benefit -		
Unauthorized 🔓 Open 🗹	1	Unauthorized Copen 23	CAuthorized & Open	Dunauthorized		

Figure 5-16 View Currency Parameters

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

Table 5-17 View Currency Parameters – Field Description

Field	Description	
Currency Code	Displays the currency code.	
Currency Name	Displays the currency name.	
IO Participation	Displays the IO participation.	
IO Benefit	Displays the benefit of IO.	



Field	Description
Authorization Status	Displays the authorization status of the record.
	The available options are:
	Authorized
	Rejected
	Unauthorized
Record Status	Displays the status of the record.
	The availables options are:
	• Open
	Closed
Modification Number	Displays the number of modification performed on the record.

Table 5-17 (Cont.) View Currency Parameters – Field Description

5.9 Customer Parameters

This topic describes the information to define the customer parameters.

This topic contains the following subtopics:

- Create Customer Parameters
 This topic describes the systematic instructions to configure the customer parameters.
- View Customer Parameters
 This topic describes the systematic instructions to view the list of customer parameters.

5.9.1 Create Customer Parameters

This topic describes the systematic instructions to configure the customer parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Customer Parameters. Under Customer Parameters, click Create Customer Parameters.

The Create Customer Parameters screen displays.



Customer ID	Customer Name	Parent Customer Name	Parent Customer ID	
Required				
Address Address Line 1	Address Line 2	Address Line 3	Address Line 4	
Pricing Scheme Pricing Scheme	Description			
Q	Description			
Charge Account Real Account Number	Real Account Name	Real Account Branch	Real Account Currency	
Q				
Charge Collection Branch				
Branch Code Q	Description			
iource				
DBLMUI				

Figure 5-17 Create Customer Parameters

3. Specify the fields on Create Customer Parameters screen.

✓ Note: The fields marked as Required are mandatory.

 Table 5-18
 Create Customer Parameters – Field Description

Field	Description
Customer ID	Click Search to view and select the customer ID (LOV details come from Common Core).
Customer Name	Displays the customer name based on the customer ID selected.
Parent Customer ID	Click Search to view and select the parent customer of the new customer.
Parent Customer Name	Displays the parent customer name based on the parent customer ID selected.
Address Line 1 - 4	Displays the address of the customer.

Field	Description	
Pricing Scheme	Click Search to view and select the required pricing scheme.	
	✓ Note: If a pricing scheme linked to a customer is changed in the middle of a charge cycle, the charges configured for the updated pricing scheme will be applied for the entire charge cycle. Any pending event-based charges (Customer setup and Structure setup charges) will be calculated based on the existing pricing scheme. Any newly created structure will be charged based on the updated pricing scheme.	
Description	Displays the description of pricing scheme based on the selection.	
Real Account Number	Click Search to view and select the required real account number to collect the charges.	
Real Account Name	Displays the real account name based on the Real Account Number selected.	
Real Account Branch	Displays the real account branch based on the Real Account Number selected.	
Real Account Currency	Displays the real account currency based on the Real Account Number selected.	
Branch Code	Displays the real account name based on the Real Account Number selected.	
Description	Displays the branch description based on the Branch Code selected.	
Source	Displays the source defaulted from common core.	

Table 5-18	(Cont.) Create Customer Parameters – Field Description
------------	--------------------------------------------------------

Note:

Added Customer must be authorized by different user which has the authorization role assigned.

4. Click Save to save the details.

5.9.2 View Customer Parameters

This topic describes the systematic instructions to view the list of customer parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Customer Parameters.
- 2. Under Customer Parameters, click View Customer Parameters.

The View Customer Parameters screen displays.

+ 0					
ustomer ID: 000001	Customer ID: 000040	Customer ID: 0000401 :	Customer ID: 000156	Customer ID: 000462	Customer ID: 000464
ustomer NameBIBFCUBS CUST00001 ource OBLMUI	Customer NameINDIVIDUAL 1 Source OBLMUI	Customer Name0000401 Source OBLMUI	Customer NameASHOK JAIN Source OBLMUI	Customer NameABZ Solutions Source OBLMUI	Customer NameALL Sports Source OBLMUI
Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 4	D Authorized	D Authorized 🔓 Open 🖾 4
ustomer ID: 000500	Customer ID: 000501	Customer ID: 000502	Customer ID: 000527		
ustomer NameABC INC ource OBLMUI	Customer NameABC DIGITAL Source OBLMUI	Customer NameABC RETAIL Source OBLMUI	Customer NameOBLMAUTCUST2 Source OBLMUI		
Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖉 2	D Authorized 🔓 Open 🖉 3	🗅 Unauthorized 🔓 Open 🖾 3		

Figure 5-18 View Customer Parameters

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

 Table 5-19
 View Customer Parameters – Field Description

Field	Description
Customer ID	Displays the customer ID.
Customer Name	Displays the customer name.
Source	Displays the source.
Authorization Status	Displays the authorization status of the record.
	The available options are: Authorized
	Rejected
	Unauthorized
Record Status	Displays the status of the record.
	The availables options are:
	• Open
	Closed
Modification Number	Displays the number of modification performed on the record.

5.10 Frequency

This topic describes the information to define custom frequencies for sweeps.

This topic contains the following subtopics:

Create Frequency

This topic describes the systematic instructions to create the custom frequencies for sweeps.

 View Frequency This topic describes the systematic instructions to view list of configured sweep frequency.

5.10.1 Create Frequency

This topic describes the systematic instructions to create the custom frequencies for sweeps.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Frequency. Under Frequency, click Create Frequency.

The **Create Frequency** screen displays.

ency ID Required	Description Prepulsed Regulated		
ncy ct an option			
Repetitive-Frequency Intra-Day BOD EOD Wited	Frequency Start Hear Select an option Regulars	Frequency End Hour Select an option Regulars	Frequency in Minutes Select an option Prepared

Figure 5-19 Create Frequency

3. Specify the fields on Create Frequency screen.

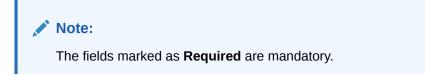


Table 5-20 Create Frequency – Field Description

Field	Description
Frequency ID	Specify a frequency ID.
Description	Specify the description for the new frequency.
Frequency	Select the frequency in which the sweep is to be executed from the drop-down list. The available options are: • Daily • Weekly • Monthly • Yearly • Sweep Calendar • Fortnightly
Every Day(s)	Specify the number of days in which the sweep is to be executed. This field displays only if the Frequency is selected as Daily .
Every Weekday	Select the option to execute sweep in every weekday. This field displays only if the Frequency is selected as Daily .



Field	Description			
Weekdays Toggle	Select the weekday toggle to execute the sweep in particular day every week. This field displays only if the Frequency is selected as Weekly .			
Day of Every Month(s)	Select this option and specify the day in every specific 'n' month to execute the sweep. This field displays only if the Frequency is selected as Monthly .			
Day of Every Month(s)	Select this option and specify the 1st, 2nd, 3rd, or 4th weekday for every specific 'n' month to execute the sweep. This field displays only if the Frequency is selected as Monthly .			
Every Month End	Select this option to execute the sweep in every month end. This field displays only if the Frequency is selected as Monthly .			
Every Month End	Select this option and specify the day and month in every year to execute the sweep. This field displays only if the Frequency is selected as Yearly .			
1st, 2nd, 3rd, or 4th Weekday of Month	Select this option and specify the 1st, 2nd, 3rd, or 4th weekday of the month to execute the sweep yearly. This field displays only if the Frequency is selected as Yearly .			
Sweep Calendar	Select the dates randomly in the calendar. Sweeps will get executed on the selected dates. This field displays only if the Frequency is selected as Yearly . Note: Sweep Calendar is available only for account pair level sweeps.			
Fortnight Weekdays Toggle	Select the weekday toggle to execute the sweep in particular day of every alternate weeks. This field displays only if the Frequency is selected as Fortnightly .			
Frequency Execution Time	 Select the frequency execution time to execute the sweep. The available options are: Repetitive-Frequency Intra-Day BOD EOD 			
Repetitive-Frequency	 Specify the following fields for the Frequency execution time. The available options are: Frequency Start Hour Frequency Start Hour Frequency in Minutes This field displays only if the Frequency is selected as Daily, Weekly, Monthly and Yearly. 			
Intra-Day	Select the following fields for the Frequency execution time. The available options are: • Hour • Minute			
BOD	Select this option to execute the sweep on the beginning of the day. EOC batch will take care of the execution			

Table 5-20 (Cont.) Create Frequency – Field Description



Table 5-20 (Cont.) Create Frequency – Field Description

Field	Description
	Select this option to execute the sweep on the end of the day. EOC batch will take care of the execution

4. Click Save to save the details.

5.10.2 View Frequency

This topic describes the systematic instructions to view list of configured sweep frequency.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Frequency. Under Frequency, click View Frequency.

The **View Frequency** screen displays.

+ 0					
equency ID: 5 t	Frequency ID: 2132	Frequency ID: 231vaibhav	Frequency ID: 34094133	Frequency ID: 3days	Frequency ID: 435
escription Test8 DD N DD N	Description 213 BOD N EOD N	Description ad BOD N EOD N	Description 34094133 BOD N EOD N	Description after3days BOD Y EOD N	Description bvjhbjb BOD N EOD N
Unauthorized 🔓 Open 🖾 11	D Authorized & Open ☑1	D Authorized 🔓 Open 🖾 2	🗋 Unauthorized 🔓 Open 🖉 1	DAuthorized & Open 🖄 1	D Authorized 🔓 Open 🖾 2
equency ID: NIGHT	Frequency ID: AUTFREQUENCY2	AUTFREQUENCY3	Frequency ID: AUTFREQUENCY4		
escription Fornight fer DD N DD N	Description AUTEREQUENCY2 BOD N EOD N	Description AUTFREQUENCY3 BOD Y EOD N	Description AUTFREQUENCY4 BOD N EOD N		
Authorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🗹 1	🗅 Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 2		

Figure 5-20 View Frequency

 Table 5-21
 View Frequency – Field Description

Field	Description	
Frequency ID	Displays the frequency ID.	
Description	Displays the description.	
BOD	Displays the BOD.	
EOD	Displays the EOD.	
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Rejected • Unauthorized	



Field	Description		
Record Status	Displays the status of the record.		
	he available options are:		
	• Open		
	Closed		
Modification Number	Displays the number of modification performed on the record.		

Table 5-21 (Cont.) View Frequency – Field Description

5.11 Interface Instruction

This topic describes the information about the Interface Instruction maintenance.

Interface Instructions are maintained in the system to integrate the Liquidity Management system with other External Systems like DDA, Payments.

This topic contains the following subtopics:

- Create Interface Instruction This topic describes the systematic instructions to configure the interface instruction.
- View Interface Instruction This topic describes the systematic instructions to view the list of configured interface instructions.

5.11.1 Create Interface Instruction

This topic describes the systematic instructions to configure the interface instruction.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Interface Instruction. Under Interface Instruction, click Create Interface Instruction.

The Create Interface Instruction screen displays.

Create Interface Instruction						;;×
Required	ervice Name Q Required	Network Type		Message Type		
Service Type						
Enrich						
Parameters						+
□ Name ≎		Value	0		Acti	ion C
No data to display.						
Page 1 (0 of 0 items) < ∢ 1 → >						
Event						+
Event Code 🗘		Event	Description 0		Act	ion 0
No data to display.						
Page 1 (0 of 0 items) < ∢ 1 → >						
					Cancel	Save

Figure 5-21 Create Interface Instruction



3. Specify the fields on **Create Interface Instruction** screen.

Note:

The fields marked as **Required** are mandatory.

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

Field	Description		
Interface	Specify the interface name for interface instruction.		
Service Name	Click Search icon to view and select the service name for which the instruction is to be set.		
Network Type	Displays the network type for the selected service name.		
Message Type	Displays the message type for the selected service name.		
Service Type	Displays the service type for the selected service name.		
Name	Specify the interface parameter name.		
Value	Specify the interface parameter value. # Values indicates that the values is populated dynamically during the hand off process.		
Action	Displays the action to edit or delete the parameter.		
Event Code	Specify the event code for interface instruction. These codes are used internally by the system to track the current status of an interaction.		
Event Description	Specify the event description for interface instruction.		

 Table 5-22
 Create Interface Instruction – Field Description

Parameters:

Parameters maintains the tag values for the interface service which is getting maintained.

- 4. Click + to add name and its value.
- 5. Click to remove a row.

Event

- 6. Click + to add event code and event description.
- 7. Click Save to save the details.

5.11.2 View Interface Instruction

This topic describes the systematic instructions to view the list of configured interface instructions.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Interface Instruction. Under Interface Instruction, click View Interface Instruction.

The View Interface Instruction screen displays.

+ 0																	
iterface: ABCD	:	ABCd		+	ADFGHJYTRES	DXCVBNM	1 :	AUTEMPLATE	1	:	BALANCEREC	ç	:	BALANCEREC	2	:	
ervice Name PMXborderOu	Service	Service Name F	CUBSIFService		Service Name PM	XborderOutS	ervice	Service Name B	ALANCEREQZ		Service Name B	BALANCEREQ		Service Name B	ALANCEREQ		
Authorized 🔓 Open	@1	D Authorized	🗄 Closed	2	D Unauthorized	🔓 Open	21	C Authorized	🔓 Open	2 52	D Authorized	🔓 Open	₿7	C Authorized	🔓 Open	₿8	
terface: ALANCEREQZ	:	Interface: BB1		:	Interface: BB2		:	Interface: BB3		:							
ervice Name BALANCEREQ		Service Name P	MRftOutService		Service Name PN	RftOutServio	e	Service Name P	MRftOutServic	e							
Authorized 🔓 Open	27	D Authorized	🔓 Open	図1	D Authorized	🔓 Open	21	C Authorized	🔓 Open	2 1							
Authorized 🔓 Open	27	D Authorized	🔓 Open	21	D Authorized	🗄 Open	21	C Authorized	🔓 Open	21							

Figure 5-22 View Interface Instruction

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

Field	Description					
Interface	Displays the name of the interface.					
Service Name	Displays the name of the service.					
Authorization Status	Displays the authorization status of the record.					
	The available options are:					
	Authorized					
	Rejected					
	Unauthorized					
Record Status	Displays the status of the record.					
	The availables options are:					
	• Open					
	Closed					
Modification Number	Displays the number of modification performed on the record.					

Table 5-23 View Interface Instruction – Field Description

5.12 MBCC Currency Cutoff

This topic describes the information to maintain the MBCC Currency cutoff.

This topic contains the following subtopics:

Create MBCC Currency Cut Off

This topic describes the systematic instructions to maintain the incoming and outgoing cutoff times for a combination of BIC, Currency, and Message.

 View MBCC Currency Cutoff This topic describes the systematic instructions to view the list of configured MBCC Currency Cutoff.



5.12.1 Create MBCC Currency Cut Off

This topic describes the systematic instructions to maintain the incoming and outgoing cutoff times for a combination of BIC, Currency, and Message.

This cutoff has to be referred to when maintaining the sweep frequencies in the MBCC structures.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click MBCC Currency Cutoff . Under MBCC Currency Cutoff , click Create MBCC Currency Cutoff .

The Create MBCC Currency Cutoff screen displays.

reate MBCC Currency Cuto	off					
C Code						
ut Off Paramaters						
Currency Code 0	Message Type 0	Input CutOff Hour 0	Input CutOff Min 0	Output CutOff Hour 0	Output CutOff Min 0	Action 0
o data to display.						
2e 1 (0 of 0 items) < «						
						Cancel

Figure 5-23 Create MBCC Currency Cutoff

3. Specify the fields on Create MBCC Currency Cutoff screen.



Field	Description
BIC Code	Click Search icon to view and select the BIC Code of the branch for which currency cutoffs are to be maintained.
Currency Code	Click Search icon to view and select the currency for which the cut off time is to be set.
Message Type	Click Search icon to view and select the message type to be associated with the currency.
Input Cutoff Hour	Specify the incoming cut off hour.



Field	Description
Input Cutoff Min	Specify the incoming cut off minute.
Output Cutoff Hour	Specify the outgoing cut off hour.
Output Cutoff Min	Specify the outgoing cut off minute.
Action	Displays the action to edit or delete the parameter.

Table 5-24 (Cont.) Create MBCC Currency Cutoff – Field Description

- 4. Click + to add parameters.
- 5. Click to remove parameters.
- 6. Click Save to save the details.

5.12.2 View MBCC Currency Cutoff

This topic describes the systematic instructions to view the list of configured MBCC Currency Cutoff.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click MBCC Currency Cutoff.
- 2. Under MBCC Currency Cutoff, click View MBCC Currency Cutoff.

The View MBCC Currency Cutoff screen displays.

Figure 5-24	View MBCC Currency C	Cutoff
-------------	----------------------	--------

. + 0																	IE
BIC Code: 111	:	BIC Code: 123		:	BIC Code: 777		:	BIC Code: AAEMNL21XX	ĸ	:	BIC Code: ABPUNE12XB	I	:	BIC Code: APACGB610	01	:	
D Authorized 🔒 Open	2 1	D Authorized	🔓 Open	[2]1	D Unauthorized	🔓 Open	₫3	D Authorized	🔓 Open	2 1	D Authorized	🔓 Open	2 2	C Rejected	🔓 Open	2 1	
BIC Code: APACGB61XXX	:	BIC Code: AUTBIC12		:	BIC Code: AUTBIC13		:	BIC Code: AUTBIC14		:							
🕻 Authorized 🔒 Open	₿4	D Unauthorized	🔓 Open	图1	C Authorized	🔒 Open	2 1	D Unauthorized	🔓 Open	23							

 Table 5-25
 View MBCC Currency Cutoff – Field Description

Field	Description
BIC Code	Displays the BIC code.
Authorization Status	Displays the authorization status of the record. The available options are:
	 Authorized Rejected Unauthorized



Field	Description
Record Status	Displays the status of the record.
	The available options are:
	• Open
	Closed
Modification Number	Displays the number of modification performed on the record.

Table 5-25 (Cont.) View MBCC Currency Cutoff – Field Description

5.13 Payment Instruction

This topic describes the information to capture the details of the bank participating in Oracle Banking Liquidity Management.

Default Payment Instruction allows the user to maintain a matrix that decides the default payment service for an account pair involved in a liquidity structure, based on parameters like DDA/Hosts involved, Entities involved, and the Type of Payment (Internal/Domestic/Cross-Border).

This topic contains the following subtopics:

- Create Payment Instruction This topic describes the systematic instructions to configure the default payment instruction.
- View Payment Instruction This topic describes the systematic instructions to view the list of configured payment instruction.

5.13.1 Create Payment Instruction

This topic describes the systematic instructions to configure the default payment instruction.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- Under Maintenance, click Payment Instruction. Under Payment Instruction, click Create Payment Instruction.

The Create Payment Instruction screen displays.

t Code De Q Required	scription	Customer ID Q	Customer Name	
A of Fram & To Accounts	DDA Entity	Type of Transfer	Default Payment Instruction	Action 0
me	Same	Domestic		
me	Different	Domestic		1
me	Different	Cross-Border		/
fferent	NA	Domestic		
fferent	NA	Cross-Border		1
External Account	NA	Domestic		/
om External Account	NA	Domestic		1
External Account	NA	Cross-Border		1
om External Account	NA	Cross-Border		

Figure 5-25 Create Payment Instruction

3. Specify the fields on **Create Payment Instruction** screen.



The fields marked as **Required** are mandatory.

Table 5-26 C	reate Payment Instruction – Field Description
--------------	-----------------------------------------------

Field	Description
Host Code	Click Search icon to view and select the host code.
Description	Displays the description of the host code
Customer ID	Click Search icon to view and select the customer ID (LOV details come from Common Core).
Customer Name	Displays the customer name based on the Customer ID selected.
DDAs of From & To Accounts	 Displays the DDAs of From & To Accounts. The values are: Same – To represent From and To accounts being in same DDA Different – To represent From and To accounts being in different DDAs To External Bank – To represent a sweep being done to an external bank From External Bank – To represent a sweep being done from an external bank
DDA Entity	 Displays the DDA Entity. The values are: Same – To represent From and To accounts being in same entity Different – To represent From and To accounts being in different entities NA – To represent Not Applicable when Entities are not there, or Entity is not a factor in deciding the Payment Instruction



Field	Description
Type of Transfer	 Displays the type of transfer. The values are: Domestic – To represent a Domestic transfer Cross-Border- To represent an Cross-Border transfer
Default Payment Instruction	Click Search icon and select the Payment Templates from the list. This field is enabled only if the Action button is selected.
Action	Click the Action button to enable the default payment instruction.

Table 5-26 (Cont.) Create Payment Instruction – Field Description

4. Click Save to save the details.

5.13.2 View Payment Instruction

This topic describes the systematic instructions to view the list of configured payment instruction.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Payment Instruction. Under Payment Instruction, click View Payment Instruction.

The View Payment Instruction screen displays.

. + 0																	IE
Host Code: 0099	:	Host Code: AUDEFPY1		:	Host Code: AUDEFPY2		:	Host Code: AUHOSTCO		:	Host Code: DPHOST		:	Host Code: DUBLIN		:	
Customer ID 000001 Customer NameBIBFCUBS CUST000	001	Customer ID ST Customer NameST	TRCUSTGROUP		Customer ID S Customer NameS	IRCUSTGROUF		Customer ID S Customer NameS			Customer ID - Customer Name-			Customer ID Customer Name			
🔓 Rejected 🔓 Open	@1	C Authorized	🔓 Open	2 1	D Unauthorized	🔓 Open	⊠ 1	C Authorized	🗄 Closed	₿2	C Authorized	🔓 Open	@1	Rejected	🔓 Open	27	
Host Code: HOST1	:	Host Code: HOST1		:	Host Code: HOST1		:	Host Code: HOST1		:							
Customer ID PRICUST01 Customer NamePRICUST01		Customer ID - Customer Name-			Customer ID 0 Customer NameA	D0500 BC INC		Customer ID 0 Customer Namel									
🗅 Authorized 🔒 Open	24	C Authorized	🔓 Open	2 2	C Rejected	🔓 Open	図3	D Unauthorized	🔓 Open	@1							

Figure 5-26 View Payment Instruction

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

Table 5-27 View Payment Instruction – Field Description

Field	Description
Host Code	Displays the host code.
Customer ID	Displays the customer ID.
Customer Name	Displays the customer name.



Field	Description
Authorization Status	Displays the authorization status of the record.
	The available options are:
	Authorized
	Rejected
	Unauthorized
Record Status	Displays the status of the record.
	The availables options are:
	Open
	Closed
Modification Number	Displays the number of modification performed on the record.

Table 5-27 (Cont.) View Payment Instruction – Field Description

5.14 Sweep Instruction

This topic describes the information to maintain the different sweep instructions in the system.

This topic contains the following subtopics:

- Create Sweep Instruction
 This topic describes the systematic instructions to configure the sweep instruction.
- View Sweep Instruction This topic describes the systematic instructions to view the list of configured sweep instruction.

5.14.1 Create Sweep Instruction

This topic describes the systematic instructions to configure the sweep instruction.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Sweep Instruction. Under Sweep Instruction, click Create Sweep Instruction.

The Create Sweep Instruction screen displays.



Figure 5-27 Create Sweep Instruction

		Instruction Description	Product Code		t Description	
	Required	Required		Q Required		
irameters						
Name	0		Value 0		Mandatory 0	
No data to display						
age 1 (O of	Ditems) < -{ 1 > >					

3. Specify the fields on **Create Sweep Instruction** screen.



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

 Table 5-28
 Create Sweep Instruction – Field Description

Field	Description
Instruction ID	Specify the instruction ID for the instruction, this is a user input.
Product Code	Click Search icon to view and select the product code from the LOV. The list displays all the factory shipped sweep concentration methods.
Description	Displays the description of the product.
Name	Displays the name of the parameter.
Value	Displays the value of the parameter.
Mandatory	Displays whether the parameter is mandatory or not.

Parameters

The system displays the list of parameters associated with the selected product ID and their values can be input by the user.

The parameters change as per the selected product code, the parameters available for ZBA sweep are:

- Maximum
- Maximum Deficit
- Minimum
- Minimum Deficit
- Multiple

For details information on sweep parameters, refer to Cash Concentration Methods topic.

4. Click **Save** to save the details.

5.14.2 View Sweep Instruction

This topic describes the systematic instructions to view the list of configured sweep instruction.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Sweep Instruction. Under Sweep Instruction, click View Sweep Instruction.

The View Sweep Instruction screen displays.

. + 0					
Instruction ID:	Instruction ID: 1111 :	Instruction ID: 11111111 :	Instruction ID: 123	Instruction ID: 1234 :	Instruction ID: 12345
Product Code I01 Description Zero Balance Model	Product Code I03 Description Zero Balance Model	Product Code 103 Description Target Model	Product Code IO1 Description Zero Balance Model	Product Code 102 Description Fixed Amount Model	Product Code 102 Description Vamtestcase
🕻 Authorized 🔓 Open 🖾 2	🗋 Unauthorized 🔓 Open 🖾 4	DAuthorized 🔓 Open 🖄 2	D Authorized	DAuthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1
Instruction ID: 123qeq :	Instruction ID: 124	Instruction ID: 34766844	AUF2		
Product Code I01 Description ZERO BALANCE	Product Code I01 Description Zero Balance Model	Product Code 101 Description Bugs	Product Code IO2 Description Fixed Amount Model		
🗅 Authorized 🔒 Open 🖉 2	D Authorized 🔓 Open 🖉 1	🗋 Unauthorized 🔓 Open 🔯 3	Rejected A Closed 22		

Figure 5-28 View Sweep Instruction

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

 Table 5-29
 View Sweep Instruction – Field Description

Field	Description
Instruction ID	Displays the instruction ID.
Product Code	Displays the product code.
Description	Displays the description of the product.
Authorization Status	Displays the authorization status of the record.
	The available options are: Authorized Rejected
	Unauthorized
Record Status	Displays the status of the record.
	The available options are:
	Open
	Closed
Modification Number	Displays the number of modification performed on the record.

5.15 User Linkage

This topic describes the information to maintain the Customer and User Linkage.

This topic contains the following subtopics:

- Create UserLinkage This topic describes the systematic instructions to configure customer and user linkage.
- View UserLinkage This topic describes the systematic instructions to view the list of configured customer and user linkage.

5.15.1 Create UserLinkage

This topic describes the systematic instructions to configure customer and user linkage.

A user can be liked to a customer or group of customers or all the customers available in the system. The Customer and User Linkage is provided for administrative and privacy purposes. A user can view only the linked customer data across the system, the user cannot view any data of the customers who are not linked to the user. In the absence of such a linkage, any user can view any customer data which can lead to privacy and administrative issues.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click UserLinkage. Under UserLinkage, click Create UserLinkage.

The Create UserLinkage screen displays.

eate User I	Linkage			J L 1 P
ier ID	٩	Username	Link All Customers	
istomers				
	Customer ID 🗘		Customer Name 🗢	Action 0
lo data to displa	у.			
age 1 (Oof	f 0 items) <			

Figure 5-29 Create UserLinkage

3. Specify the fields on Create UserLinkage screen.





Field	Description
User ID	Click Search icon to view and select the User ID for which the linkage needs to be done. This field is an LOV which fetches all the users maintained in the system.
Username	Displays the user name based on the user ID selected.
Link All Customers	Select the toggle if the user needs to be linked to all the customers available in the system. If user selects Link All Customers option, then the customers created in future also gets automatically linked to the user. If the requirement is to restrict the user linkage only to a specific customer or a group of customers, do not select this option.
Customers	Select this option if the user needs to be linked to a specific customer or specific group of customers but not all the customers in the system.
Customer ID	Click Search icon to view and select the customer ID.
Customer Name	Displays the customer name.
Action	Displays the action to edit or delete the customer details.

Table 5-30 Create UserLinkage – Field Description

- Click + to enable the Customer ID LOV. The process needs to be repeated to link the next customer.
- 5. Click Save to save the details.

5.15.2 View UserLinkage

This topic describes the systematic instructions to view the list of configured customer and user linkage.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click UserLinkage. Under UserLinkage, click View UserLinkage.

The View UserLinkage screen displays.

. + 0					E
User ID: 209 :	User ID: 300	User ID: AMANUSER1	User ID: AMANUSER2	User ID: ANAMIKA :	User ID: AUTOBLM1
Username - Link All N	Username - Link All N	Username AMAN1 Link All Y	Username AMAN2 Link All Y	Username ANAMIKA Link All	Username AUTOBLM1 Link All Y
🗅 Authorized 🔓 Open 🖾 1	D Authorized & Open 21	D Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 1
AUTOBLM2	User ID: AUTTEST1	User ID: AUTTEST2	User ID: BIBILU		
Username AUTOBLM2 Link All Y	Username AUTTEST1 Link All Y	Username AUTTEST2 Link Al Y	Username BIBILU Link All N		
🕻 Authorized 🔓 Open 🖾 1	🗅 Authorized 🔒 Open 🖉 3	🗅 Authorized 🔒 Open 🔯 3	🗅 Authorized 🔒 Open 🖾 4		

Figure 5-30 View UserLinkage



Field	Description	
User ID	Displays the user ID.	
User Name	Displays the user name.	
Authorization Status	Displays the authorization status of the record.	
	The available options are:	
	Authorized	
	Rejected	
	Unauthorized	
Record Status	Displays the status of the record.	
	The available options are:	
	• Open	
	Closed	
Modification Number	Displays the number of modification performed on the record.	

Table 5-31 View UserLinkage – Field Description

5.16 Interest Maintenances

This topic describes the information about the Interest Maintenances.

To calculate Interest in the system, the user needs to maintain the following Interest parameters.

- Interest Rule Maintenance
- Product Maintenance (Interest)
- IC Group Input
- IC Group Product Mapping Input
- Branch Parameter (Interest)
- UDE Value Input
- IC Accounting Entry Maintenance
- Charge Product Preferences
- Customer Interest Role to Head Mapping
- IC Rate Code Maintenance
- Rate Input Maintenance
- Period Code Maintenance
- Product UDE Limits

🖍 Note:

Refer to the Interest and Charges User Guide for detailed explanation.



5.17 File Upload

This topic describes the information about the file upload functionality and the supported file upload templates.

File upload functionality allows the user to bulk upload the files for performing all the parameter setups.

This function is now available under File Management Menu.

Oracle Banking Liquidity Management supports the following file uploads templates:

- Account Setup File Upload
- Bank Setup File Upload
- Branch Setup File Upload
- Country Definition File Upload
- Currency CutOff File Upload
- Currency Definition File Upload
- Customer Setup File Upload
- Interface Setup File Upload
- Sweep Instruction File Upload
- VD Balance File Upload

Note:

Refer to the **Oracle Banking Microservices Platform Foundation User Guide** for detailed explanation on the File upload functionality.

Note:

Refer to the File Upload User Guide for the file upload template.



6 Structure Maintenance

This topic describes the various steps for developing a new structure.

Structures are created within a framework to allow sweeps/ notional pooling. Structure maintenance allows you to do the following:

- Create/Edit Structures
- Add accounts to it.
- Assign instruction to pair of accounts
- Assign frequencies to marked instructions

The system allows the user to add as many accounts and as many hierarchies as required. It also enables hybrid structures, where both pool and sweep can be configured. Hybrid structures are basically pool over sweep structures.

This topic contains the following subtopics:

Account Structure

This topic describes the systematic instructions to view the list of the account structure maintained in Oracle Banking Liquidity Management system.

 Structure Approval This topic provides the systematic instructions to approve/reject the Liquidity structures along with the remarks.

6.1 Account Structure

This topic describes the systematic instructions to view the list of the account structure maintained in Oracle Banking Liquidity Management system.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Structure.
- 2. Under Structure, click Account Structure.

The Account Structure screen displays.

						8=
tructure Name: 3357342	Structure Name: Feb Pool Str1 Edit	Structure Name: Structure_api_testing_01	Structure Name: 200T4	Structure Name: Sweep4	Structure Name: AUT_Pool_EvenDist	
ustomer ld BIBC001 tructure ld ST202192464113385260	Customer Id 000464 Structure Id ST0LCNG30HLS	Customer Id STRCUSTGROUP Structure Id ST20221208365035022(Customer Id 000464 Structure Id STZ1DZEBXRP8	Customer Id 002576 Structure Id ST1G8K1PAJKW	Customer Id STRCUSTGROUP Structure Id ST2022112186143882448	
Unauthorized 🛆 In Progress 🖾 30	C Authorized	🗋 Unauthorized 🛕 In Progress 🖾 16	Unauthorized 🔓 Open 🖾 30	🗋 Unauthorized 🔓 Open 🖾 7	D Authorized 🔓 Open 🖾 19	
tructure Name: TR_POOL_PERCENT :	Structure Name: BranchCode 31131385	Structure Name: Regulated Debit2	Structure Name: Pool 19721 copied			
ustomer ld STRCUSTGROUP tructure ld ST2022118143111791527	Customer Id 000040 Structure Id ST202061161044	Customer Id 000156 Structure Id ST202121843934501200	Customer Id 000464 Structure Id STJOKUZBSZ20			
Unauthorized 🔓 Open 🖉 12	🗅 Unauthorized 🔓 Open 🖉 7	🗅 Unauthorized 🔓 Open 📝 11	C Authorized ▲ In Progress 🗹 4			
. 1 of 2	141 (1 - 10 of 2404 items) K + 1	2 3 4 5 241 ▶ X				
e 1 of 2	241 (1 - 10 of 2404 items) < 4 1]2 3 4 5 241 → ¥				
t 1 of 2	141 (1 - 10 of 2404 items) K 4 1] 2 3 4 5 _ 241 → X				
• 1 of 2	241 (1 - 10 of 2404 items) C 4 1]2 3 4 5 _ 241 ≯ ¥				

Figure 6-1 Account Structure

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

Table 6-1 Account Structure - Field Description

Field	Description
Structure Name	Displays the name of the structure.
Customer ID	Displays the customer ID.
Structure ID	Displays the Structure ID.
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The options are: • Open • Closed
Modification Number	Displays the number of modification made to the record.

- Create Structure This topic describes the systematic instruction to create a new structure in Liquidity Management.
- Edit Structure
 This topic describes the systematic instructions to edit the existing account structures.
- Structure Closure This topic describes the systematic instructions to close the account structures.

6.1.1 Create Structure

This topic describes the systematic instruction to create a new structure in Liquidity Management.

This topic contains the following subtopics:



- Structure Details This topic describes the systematic instructions to update the structure details for creating a new structure.
- Link Account This topic describes the systematic instruction to link the accounts and form a structure.
- Structure Priority
 This topic describes the instruction to update the structure priority for the account number/ name created.
- Structure Summary This topic describes the systematic instruction to view the structure details with the tree created.

6.1.1.1 Structure Details

This topic describes the systematic instructions to update the structure details for creating a new structure.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Structure.
- 2. Under Structure, click Account Structure.
- 3. Click + button on the Account Structure to add a new structure.

The Structure Details screen displays.

ure Details	Structure Details			Scree
ccount	Customer ID	Customer Name	Structure ID	Structure Description
ure Priority	٩			
ure Summary	Required			Required
	Structure Type	Interest Method	Investment Sweep	FX Rate Pickup
	Select Structure Type 🔹	Interest 👻	Select Investment Sweep	Offline •
	Required Effective Date	End Date	Track ICL	
		End Date	ITRO IL.	
	Required			
	Instruction ID	Default Frequency	Reverse Frequency	Reallocation Method
	Instruction ID Q	Q.	Reverse Frequency	Reallocation Method
			4	No reallocation
	Central Account Number	Central Account Branch	Central Account Currency	Liquidation On Delinking
	Q			No
	Sweep on Currency Holidays	Consider Post Sweep Balance	Currency Holday Rate	Rate Type
			Select Holiday Rate	4
	Holiday Treatment	Maximum Backward Days	Backward Treatment	Status
	Holiday		Select Backward Treatment	Incomplete 👻
	Pause Start Date	Pause End Date	Cross Currency	Cross Border
				
	Multi Bank Cash Concentration	Version Number		
		Version Number 1		
	Multi Bank Cash Concentration			
	Multi Bank Cash Concentration		Accord Barch	Account Currency
	Multi Basi Cash Cacentration	1	Account Branch	Account Currency
	Multi Bank Cash Concentration	1	Account Branch	Account Currency

Figure 6-2 Structure Details

4. Specify the fields on Structure Details screen.



Note:

The fields marked as **Required** are mandatory.

Table 6-2	Structure Details – Field Description

Field	Description
Customer ID	Click Search to view and select the customer ID from the list. The list displays all the customer IDs maintained in the system.
Customer Name	Displays the customer names based on the Customer ID selected.
Structure ID	Displays the unique structure ID.
Structure Description	Specify the description for the new structure.
Structure Type	Select the type of structure from the drop-down list. The available options are: • Sweep • Pool • Hybrid
Interest Method	Select the interest method for the structure from the drop-down list. The available options are: Interest Advantage Ratio Note: This field is editable only for Pool Structures. For Sweep
	and Hybrid Structures, it is automatically populated to Interest Method.
Investment Sweeps	Select the investment sweeps for the structure from the drop-down list. The available options are: • Term Deposit • Money Market
	Note: This field is editable only if the Structure Type is selected as Sweep.
FX Rate Pickup	 Select the FX rate pickup for the structure from the drop-down list. The available options are: Online: The system needs to integrate with an external system to fetch the rates in an online mode. Offline: This option is selected by default wherein the rate available in the system is used for cross currency calculations.



Field	Description
Effective Date	Select the date from when the structure becomes effective.
	Note: This date cannot be less than the system date but can be a future date.
End Date	Select the date till when the structure is effective.
	Note: This date should always be greater than the effective date.
Track ICL	Select the toggle to enable the ICL tracking.
Instruction ID	Click Search icon to view and select the instruction ID from the list. The list displays all the instruction types maintained in the system. If the Instruction ID is applied at the structure level, then all the pairs of the structure is processed with the same Instruction ID. Note: This field is editable only if the Structure Type is selected as Sweep.
Default Frequency	Click Search icon to view and select the default frequency to be executed from the list. The list displays all the frequencies maintained in the system. The frequency defined at the structure level is applied to all the account pairs in the structure, but the user can override and define a specific frequency for a specific pair of account. This changed preference overrides the global preference.
	Note: This field is editable only if the Structure Type is selected as Sweep and Hybrid.

Table 6-2 (Cont.) Structure Details – Field Description

Field	Description
Reverse Frequency	Click Search icon to view and select the reverse frequency to be executed from the list. The list displays all the frequencies maintained in the system. The frequency defined at the structure level gets defaulted to all the account pairs in the structure, but the user can override and define a specific frequency for a specific pair of account. This changed preference overrides the global preference.
	Note: This field is editable only if the Structure Type is selected as Sweep.
Deallacation Mathead	Onlast the mellion time mode of form the damp down list. This entire
Reallocation Method	 Select the reallocation method from the drop-down list. This option refers to the method in which the interest is shared with the participating account entities. The available options are: Sweep Structure No Reallocation - No interest is paid back to the child accounts. Pool Structure Central Distribution - The interest arrived is credited to one central account, which can be any one of the participating accounts or a separate account. Even Distribution - The interest is evenly distributed among the participating accounts. Even Direct Distribution - The interest reward is evenly spread across all accounts with positive balances. Percentage Based Distribution - The pre-defined percentage of the interest is distributed among the participating accounts.
	Note: This option is applicable only at the pair level.
	 Fair Share Distribution - If the interest is positive, it is distributed among the positive contributors in the ratio of their contribution. If the interest is negative, it is distributed among the negative contributors in the ratio of their contribution.
	 Reverse Fair Share Distribution - If the interest is positive it is distributed among the negative contributors in the ratio of their contribution. If the interest is negative, it is distributed among the positive contributors in the ratio of their contribution.
	 Absolute Pro-Data Distribution - Absolute balances of all accounts are considered and the interest would be shared proportionally to all accounts.

Table 6-2	(Cont.) Structure Details – Field Description
-----------	-----------------------------------------------



Field	Description
Central Account Number	Click Search icon to view and select the central account number to be applied from the list. The list displays all the accounts maintained in the system. This field is editable only if the Reallocation Method is selected as Central Distribution . The interest reallocation for the structure is done to the selected account.
Central Account Branch	Displays the central account branch.
Central Account Currency	Displays the central account currency.
Reallocation on Delinking	 Select the reallocation on delinking option from the dropdown list. The available options are: Yes - The system will immediately do the liquidation and reallocation to all the accounts. No - The system will do the liquidation and reallocation as per the normal liquidation cycle.
	Note: This field is active only for Pool (Interest, and Advantage method) and Hybrid (Interest Method) structures.
Sweep on Currency Holidays	Select the toggle to allow sweep on currency holidays.
Consider Post Sweep Balance	Select the toggle to consider the post sweep balances on the accounts. When sweeping from level II, this toggle should be checked if the Original Account Balance + Sweep Amount is to be considered for further sweep processing. If this toggle is not checked, the sweep are performed on the account participating in the structure based on the original fetched balances. Do not consider the incremental balances post sweep.
Currency Holiday Rate	Select the rate pick up for the sweeps on currency holidays from the drop-down list. The available option is: • Previous Days Rate
	Note: This field is enabled only if the Sweep on Currency Holidays toggle is selected.
Rate Type	Click Search to view and select the Rate Type from the list. The list displays all the Rate Type maintained in the system.
Holiday Treatment	 Select the type of holiday treatment from the drop-down list. The available option are: Next Working Date - Perform the action on the next working day. Previous Working Date - Perform the action on the previous working day.

Table 6-2 (Cont.) Structure Details – Field Description



Field	Description
Maximum Backward Days	Specify the maximum number of days the system can go back to execute the structure when the execution day falls on a holiday.
	Note: This field is enabled only if the Holiday Treatment is selected as Previous Working Date.
Backward Treatment	 Select the backward treatment to be applied from the drop-down list The available options are: Move Forward - The action is performed on the next working day. Holiday - Do not perform the sweep.
	Note: This field is enabled only if the Holiday Treatment is selected as Previous Working Date.
	When the Maximum Backward Days set is also falling on a holiday then the system determines the day on which the action is executed based on the Backward Treatment
Status	 Displays the current status of the structure and is populated by the system. The available options are: Active: The structure is complete and is in Active status. Paused: The structure is on temporary hold. Incomplete: The structure is still being created. Expired: The structure is expired. In-Active: The structure is not active and is in operational at a future date.
Pause Start Date	Select the date from when the structure gets paused.
	Note: This field can be a future date but should not be less than the system date.
Pause End Date	Select the date till when the structure gets paused
Cross Currency	This field gets automatically selected on save if the underlying structure is created with accounts which are in different currencies.
Cross Border	This field gets automatically selected on save if the underlying structure is created with accounts which are from two or more different countries.
Multi Bank Cash Concentration	This field gets automatically selected on save if the underlying structure created has external bank accounts.

Table 6-2 (Cont.) Structure Details – Field Description



Field	Description
Version Number	Displays the version number of the structure.
Account Number	Click Search to view and select the required account number to collect the charges. The charge account number will be the accounts belonging to the parent customer and linked child customers.
Account Name	Displays the account name based on the account number selected.
Account Branch	Displays the account branch based on the account number selected.
Account Currency	Displays the account currency based on the account number selected.

Table 6-2 (Cont.) Structure Details – Field Description

Parameters like **Frequency**, **Reverse Frequency** and **Instruction Type** which are defined at the structure level is applicable at each account pair level in the structure. However, the user can change these parameters at the account pairing level. If the user changes them at the account pair level, the system ignores the structure level set up and go by the pair level settings.

- 5. Click Next to save and navigate to the next screen (Link Account).
- 6. Click Save and Close. to save and close the details.
- 7. Click **Cancel** to discard the changes and close the window.

6.1.1.2 Link Account

This topic describes the systematic instruction to link the accounts and form a structure.

Accounts are fetched to create and modify a structure.

1. Click Next in the Structure Details screen to link the accounts.

The Link Account screen displays.

Structures		1: ×
Structure Details	Link Account	Screen(2/
Structure Priority	Q. Type to search	
Structure Summary	No items to display.	
		Previous Next Save and Close Cancel

Figure 6-3 Link Account

 Click Add icon to add the required accounts for structure creation. The Link Account Dialog displays.



Filt	er Accounts									
Accoun	it Number		Branch Code			Account Currency		BIC Code		
		۹		Q	.]		Q		Q	
kccoun	it Type		Notional			Regulated Debits				
Sele	ct Account Type	•	No	-		Select Regulated Debit	-			
		_								
	Account Number 🗢	Account Description \$		Branch Code 🗘	Entity ID 🗘	Entity Name 🗢	Currency 0	Account Type 0	BIC Code ♀	Regulated Debits \$
_	Account Number 0 EXT123456	Account Description External Account		Branch Code 0	Entity ID HEL_ENTITY_ID	Entity Name HEL_ENTITY_NAME	Currency © GBP	Account Type 0 External	BIC Code 🗘	Regulated Debits \ominus N
									BIC Code 🗘	-
	EXT123456	External Account		HEL	HEL_ENTITY_ID	HEL_ENTITY_NAME	GBP	External	BIC Code 🗢	N
	EXT123456 HEL0046400178	External Account HEL0046400178		HEL HEL	HEL_ENTITY_ID HEL_ENTITY_ID	HEL_ENTITY_NAME	GBP GBP	External	BIC Code 🗢	N N
	EXT123456 HEL0046400178 HEL0046400078	External Account HEL0046400178 ALL SPORTS		HEL HEL	HEL_ENTITY_ID HEL_ENTITY_ID HEL_ENTITY_ID	HEL_ENTITY_NAME HEL_ENTITY_NAME HEL_ENTITY_NAME	GBP GBP GBP	External Internal Internal	BIC Code 🗢	N N
	EXT123456 HEL0046400178 HEL0046400078 HEL0046400067	External Account HEL0046400178 ALL SPORTS ALL SPORTS		HEL HEL HEL	HEL_ENTITY_ID HEL_ENTITY_ID HEL_ENTITY_ID HEL_ENTITY_ID	HEL_ENTITY_NAME HEL_ENTITY_NAME HEL_ENTITY_NAME HEL_ENTITY_NAME	GBP GBP GBP GBP	External Internal Internal Internal	BKC Code ©	N N N
	EXT123456 HEL0046400178 HEL0046400078 HEL0046400067 HEL0046400034	External Account HEL0046400178 ALL SPORTS ALL SPORTS ALL SPORTS		HEL HEL HEL HEL HEL	HEL_ENTITY_ID HEL_ENTITY_ID HEL_ENTITY_ID HEL_ENTITY_ID HEL_ENTITY_ID	HEL_ENTITY_NAME HEL_ENTITY_NAME HEL_ENTITY_NAME HEL_ENTITY_NAME HEL_ENTITY_NAME	GBP GBP GBP GBP GBP	External Internal Internal Internal	BIC Code O	N N N N

Figure 6-4 Link Account Dialog

3. On the Link Account Dialog screen, specify the filter criteria to filter the accounts.

Field	Description
Account Number	Click Search icon to view and select the account number to add the structure. If the customer hierarchy is maintained at the customer level and the parent customer is selected for structure creation, then all the accounts of parent and child customers will be displayed for selection.
Branch Code	Click Search icon to view and select the branch code to filter the accounts.
Account Currency	Click Search icon to view and select the account currency to filter the accounts.
BIC Code	Click Search icon to view and select the BIC code to filter the accounts.
Account Type	 Select the account type to filter the accounts. The available options are External Account Internal Account
Notional	 Select the required option whether the account is notional or not. The available options are Yes No The user can select the required option to filter the accounts.
Regulated Debits	 Select the required option whether the account is regulated for debits or not. The available options are Yes No The user can select the required option to filter the accounts.
Account Number	Displays the account number for the structure creation.



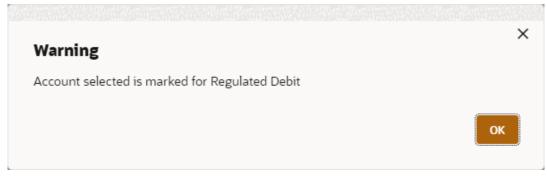
Field	Description
Account Description	Displays the description of the account.
Branch Code	Displays the branch code for the account.
Entity ID	Displays the Entity ID for the account.
Entity Name	Displays the name of the Entity ID.
Currency	Displays the currency of the account.
Account Type	Displays the account type. The available options are • External • Internal
BIC Code	Displays the BIC code for the account.
Regulated Debits	Displays whether the account is regulated for debits or not. The available options are • Yes • No

Table 6-3 (Cont.) Link Account Dialog – Field Description

- 4. Click **Search** button to filter the accounts which need to be added to the structure.
- 5. Select the required accounts from the list.

The **Warning Message - Regulated Debit** screen displays if the selected account is marked Regulated Debits as Y.

Figure 6-5 Warning Message - Regulated Debit



6. Click **OK** to add the selected accounts to the **Link Account** screen.

The Link Account screen displays with the accounts added in the left pane.

7. Drag and Drop the accounts into the drawing pane in the required hierarchy and create the structure.

The Link Account - View displays with the accounts added in the tree hierarchy.



Structure Details		15 ×
Structure Details	Link Account	Screen(2
Link Account		
Structure Priority	🔍 e.g. HEL0046400178 (🛨 🧧 Third Party A/c 📓 Swep A/c 📕 Pool A/c 📕 National A/c	
Structure Summary	111 HEL0046400178 C C	
	111 HEL0046400078 GBP * ALL SPORTS	
	HEL0046400778 GBP	
	HELO046400775 GBP HELO046400178 *	
	HEL004400078 GBP ALL SPORTS *	
	ALL STURI ST	
		Previous Next Save and Close Cancel

Figure 6-6 Link Account - View

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

Table 6-4 Account List/Capsule - Field Description

Field	Description	
Account Number	Displays the account number.	
Account Description	Displays the description of the particular account. Note: If the account description is long, the graph will show three dots at the end of the description. The user can view the complete description in Account Details tooltip.	
Currency	Displays the currency of the particular account.	

Note:

If an account added is already a part of another structure, the account capsule will be displayed with an asterisk (*) mark.

8. Point to an account on Account List and click the **info** icon, as well as Point to an account on the tree hierarchy.

The Account Details tooltip displays.



Figure 6-7 Account Details

Account Number	MBCCPARENT
Number.	
Description:	MBCCPARENT
Account	GBP
Currency:	
Bank Name:	Futura Bank
Bank Code:	0020
Branch Code:	SKP
IBAN:	
Entity ID:	SKP_ENTITY_ID
Location:	Central

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

Table 6-5 Account Details - Field Description	Table 6-5	Account Details - Field Description
-----------------------------------------------	-----------	-------------------------------------

Field	Description
Account Number	Displays the account number.
Account Description	Displays the description of the particular account.
Account Number	Displays the account number.
Description	Displays the description of the account.
Account Currency	Displays the currency of the account.
Bank Name	Displays the bank name of the account.
	Note: This field appears only for External Accounts.
Bank Code	Displays the bank code of the account.
Branch Code	Displays the branch code of the account.
IBAN	Displays the IBAN number of the account.
Entity ID	Displays the Entity ID of the account.
	Note: This field appears only on the Account List.
Location	Displays the location of the account.

9. Point to an account on the Account List and click the **Delete** icon to remove the account from the account list.



Note:

- Only the newly added account can be deleted.
- Accounts currently available within the account structure cannot be removed. Remove the account from the structure before removing it from the Account List.
- 10. Right click on an account in structure.
 - a. Click Edit to edit the account pair level parameters.
 - **b.** Click **Delete Account** to delete the account from the structure.
 - c. Click **Delete Hierarchy** to delete a hierarchy of the selected account from the structure.
 - d. Click Replace to replace the account from the Account List.
- **11.** Click **Previous** to navigate to the previous screen (**Structure Details**).
- 12. Click Next to save and navigate to the next screen (Structure Priority).

The Alert Message - Accounts in Multiple Structure popup screen displays. If an account added is already a part of another structure.

Figure 6-8 Alert Message - Accounts in Multiple Structure

	×
Accounts are participating in multiple structures Are you sure you want to proceed? Please confirm	
	Cancel Confirm

- Click **Confirm** to confirm and proceed to next datasegment.
- Click Cancel to cancel the action and stay on the same datasegment.
- 13. Click **Save and Close** to save and close the Structure screen. In such case, the structure gets saved and available in Summary screen.
- 14. Click **Cancel** to discard the updated details and close the Structure screen. In such case, the structure will not get saved.

Once the desired structure is in place, the next step is to maintain the account pair level parameters.

The following account pair parameters needs to be maintained:

- Account Details This topic describes the systematic instruction to view and update the account details.
- Parent Account Details
 This topic describes the systematic instruction to view the parent account details.



- Instruction Details This topic describes the systematic instruction to setup the instruction details for the account pair.
- Reverse Sweep Details This topic describes the systematic instruction to set the reverse sweep frequency for the account pair.
- Payment Instructions This topic describes the systematic instruction to maintain the payment instructions for the account pair.
- Reallocation This topic describes the systematic instructions to maintain the reallocation parameter.
- ICL Details This topic describes the systematic instruction to enable ICL for the account pair.

6.1.1.2.1 Account Details

This topic describes the systematic instruction to view and update the account details.

- 1. On the Linked Account screen, right-click on the accounts in Tree Hierarchy.
- 2. Click Edit to maintain the account pair level parameters.

The Account Details screen displays.

Account Details	Account Number VUB004154150		Bank Code 0020		Branch Code VUB		IBAN	
arent Account Details	Entity ID		Entity Name		Currency Code		Available Balance	
	ENTITY_ID1		ENTITY_ID1		USD		USD 10,089,202.64	
ayment Instructions	Country Code		Account Type		Customer Name		Location	
allocation	USA		Internal		Bib customer		Kenner	
enocation	Account Category		Sweep Priority		Sweep Direction		Hold	
everse Sweep Details	Sweep	~	1	Ŧ	One Way	•		
struction Details								
struction Details								
CL Details								

Figure 6-9 Account Details

3. On Account Details screen, specify the fields.

Note:

The fields marked as **Required** are mandatory.

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

Table 6-6 Account Details - Field Description

Field	Description
Account Number	Displays the account number of the selected account.
Bank Code	Displays the bank code of the account.



Field	Description			
Branch Code	Displays the branch code of the account.			
IBAN	Displays the IBAN number of the account.			
Entity ID	Displays the Entity ID of the account.			
Entity Name	Displays the Entity Name of the account.			
Currency Code	Displays the currency code of the account.			
Available Balance	Displays the available balance of the account.			
Country Code	Displays the country code of the account.			
Account Type	Select the account type. The available options are			
	Internal External			
Customer Name	Displays the name of the customer.			
Location	Displays the location of the account.			
Account Category	 Select the account category. The available options are Sweep Pool Hybrid For Sweep structure, it is defaulted to Sweep. 			
	For Pool structures, it is defaulted to Pool For Hybrid structures, the user needs to select Sweep or Pool as per the requirement.			
Sweep Priority	Select the sweep priority of the account. Note: If the parent account has the multiple child accounts, the account with the least priority will gets executed first.			
Sweep Direction	Select the sweep direction for the account. The available options are One Way Two Way			
Hold	Select the toggle to suspend the account participation in the structure temporarily.			
Hold Start Date	Select the date from when the account participation in the structure has to be suspended.			
	Note: This field appears only if the Hold toggle is ON.			

Table 6-6 (Cont.) Account Details - Field Description



Field	Description
Hold End Date	Select the date till when the account participation in the structure has to be suspended.
	Note: This field appears only if the Hold toggle is ON.

Table 6-6 (Cont.) Account Details - Field Description

6.1.1.2.2 Parent Account Details

This topic describes the systematic instruction to view the parent account details.

• On the **Account Details** screen, click on the **Parent Account Details** tab to view the parent account details, after successfully capturing the data.

The Parent Account Details screen displays.

Figure 6-10 Parent Account Details

Account Details	Account Number	Bank Code	Branch Code	IBAN
Parent Account Details	Entity ID ENTITY_ID1	Entity Name ENTITY_ID1	Currency Code	Available Balance
Payment Instructions	Country Code	Account Type	Customer Name	Location
Reallocation				
Reverse Sweep Details				
Instruction Details				
ICL Details				

 Table 6-7
 Parent Account Details - Field Description

Field	Description
Account Number	Displays the account number of the parent account.
Bank Code	Displays the bank code of the parent account
Branch Code	Displays the branch code of the parent account.
IBAN	Displays the IBAN number of the parent account.
Entity ID	Displays the Entity ID of the parent account.
Entity Name	Displays the Entity Name of the parent account.
Currency Code	Displays the currency code of the parent account.
Available Balance	Displays the available balance of the parent account.
Country Code	Displays the country code of the parent account.

Field	Description
Account Type	Displays the account type of the parent account. The available options are:
	 Sweep Pool
Customer Name	Displays the name of the parent customer.
Location	Displays the location of the parent account.

Table 6-7 (Cont.) Parent Account Details - Field Description

6.1.1.2.3 Instruction Details

This topic describes the systematic instruction to setup the instruction details for the account pair.

- 1. On the **Parent Account Details** screen, click **Instruction Details** tab to add the instructions for the account pair, after successfully capturing the data.
- 2. Click Add to add the pair level instruction for the selected account.

The Instruction Details screen displays.

Figure 6-11 Instruction Details

Account Details						Add
arent Account Details		1				
ayment Instructions	Instruction ID		Instructio	n Priority	Suspension Start Date	
Reallocation	1	Q	1		May 11, 2023	Ē
everse Sweep Details	Suspension End					
nstruction Details	May 19, 2023	Ē				
CL Details	Frequency	Parameters				
		Frequency ID 🗘		Frequency Description 0		Action 0
		BOD		During BOD		1
						Add

3. On the Instruction Details screen, specify the details.



Table 6-8	Instruction Details - Field Description
-----------	-----------------------------------------

Field	Description
Instruction ID	Click Search icon to view and select the Instruction ID from the list that is applicable for the account pair.



Field	Description			
Instruction Priority	Select the priority for the instruction. Instruction Priority is useful when there is multiple instruction for the same pair.			
Suspension Start Date	Select the date from when the instruction has to be suspended.			
Suspension End Date	Select the date till when the instruction has to be suspended.			
	Note: If the Suspended End Date is not updated. the instruction will be suspended perpetually.			

Table 6-8 (Cont.) Instruction Details - Field Description

4. Click **Add** to add new frequency.

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

Table 6-9 Frequency - Field Description

Field	Description
Frequency ID	Click Search icon to view and select the Frequency ID when the instruction needs to be executed.
Frequency Description	Specify the frequency description.

- 5. Click **Remove** button to remove the existing frequency.
- 6. Click **Parameters** tab to view the parameters values set for an instruction.

The Instruction Details - Parameters screen displays.

Figure 6-12 Instruction Details - Parameters

ccount Details			Add
arent Account Details	Instruction 1		
ayment Instructions	Instruction ID	Instruction Priority	Suspension Start Date
allocation	1 Q	1 🗸	May 11, 2023
verse Sweep Details	Suspension End Date		
truction Details	May 19, 2023		
. Details	Frequency Parameters		
	Name 🗘	Value 🗘	Edit 🗘
	Maximum	12	ľ
	MinimumDeficit		Ø
	Minimum		I
	Multiple		I
	MaximumDeficit	12	ľ



Table 6-10 Parameters - Field Description

Field	Description	
Name	Displays the name of the parameter.	
Value	Specify the value for the parameter.	

7. Select the existing instructions and click Remove to remove the selected instructions.

6.1.1.2.4 Reverse Sweep Details

This topic describes the systematic instruction to set the reverse sweep frequency for the account pair.

Reverse Sweep Frequency is the frequency at which the swept funds are remitted back to Remitter Account.

1. On the **Instruction Details** screen, click **Reverse Sweep Details** tab to enable the reverse sweep frequency for the account pair.

The Reverse Sweep Details screen displays.

Figure 6-13 Reverse Sweep Details

Account Information	
Account Details	Reverse Sweep Allowed
Parent Account Details	
Payment Instructions	Reverse Sweep Frequency
Reallocation	
Reverse Sweep Details	
Instruction Details	
ICL Details	
	Ot Casel

2. On the Reverse Sweep Details screen, specify the details.

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

Table 6-11 Reverse Sweep Details - Field Description

Field	Description
Reverse Sweep Allowed	Select the toggle to enable the Reverse Sweep for the account pair.
Reverse Sweep Frequency	Click Search icon to view and select the Frequency for the Reverse Sweep. The list displays all the frequencies maintained in the system.

6.1.1.2.5 Payment Instructions

This topic describes the systematic instruction to maintain the payment instructions for the account pair.

Payment Instruction drives the accounting between the account pair. The system defaults the payment instruction for a given account pair based on Default Payment Instruction maintained. The Default Payment Instruction could be maintained at the bank level or at the customer level.



1. On the **Reverse Sweep Details** screen, click **Payment Instructions** tab to set the payment instructions for the account pair.

The Payment Instructions screen displays.

Account Details	Use Default Instructions		
Parent Account Details			
Payment Instructions	Oneway		
Reallocation	FCUBSMMSAVINGS * Parameters		
Reverse Sweep Details	Name 0	Value 0	
	CRBRN	#TO_ACC_BRANCH	
Instruction Details	VALDT	#VALUE_DT	
ICL Details	userrefno1	000MB0114BIB004	
	CRACC	#TO_ACC	
	AMOUNT	#TO_AMOUNT	
	productcode	MB01	
	XREF	REF001	
	VALDT	#VALUE_DT	
	CRBRN	#TO_ACC_BRANCH	
	TRADEDT	#LOG_TIME	
	CRACC	#TO_ACC	
	CUSTNUMBER	#CUSTOMER_ID	
	TRADEDT	#LOG_TIME	
	CURRENCY	#TO_ACC_CCY	
	DBTACC	#FROM_ACC	

Figure 6-14 Payment Instructions

2. On the **Payment Instructions** screen, specify the details.



Table 6-12 Payment Instructions - Field Description

Field	Description
Use Default Instructions	Select the toggle whether the default payment instruction is being applied or not. The system always defaults the toggle ON for the account pair to use the default payment instruction. Disable the toggle to allow the user to select the different payment instruction.



Field	Description	
Oneway	Select the one-way parameters from the drop-down list. The list displays all the parameters that are set for the account in Payment Parameters setup.	
	Note: This field is editable only if the Use Default Instructions toggle is disabled.	
Twoway	Select the two-way parameters from the drop-down list. The list displays all the parameters that are set for the account in payment parameters setup.	
	Note:	
	This field is displayed only if the account pair is set for Two Way.	
	This field is editable only if the Use Default Instructions toggle is disabled.	
Parameters	Displays the table with the name and value set for the selected parameter.	

Table 6-12 (Cont.) Payment Instructions - Field Description

6.1.1.2.6 Reallocation

This topic describes the systematic instructions to maintain the reallocation parameter.

Reallocation details can be set up for Sweeps (ICL and Non-ICL) through One-way Account Group and Two-way Account Group fields.

The Reallocation accordion displays all the child Accounts of the selected account. If there are no Child Accounts for the selected account, it will display a message as "No data to display". Reallocation details can be setup for Sweeps (ICL and Non ICL) as well through One way Account Group and Two way Account Group fields

1. On the **Payment Instructions** screen, click **Reallocation** tab to maintain the reallocation parameter for the account pair.

The Reallocation screen displays.



Figure 6-15 Reallocation

Account Details	Reallocation Method		
	No Reallocation	Ψ	
Parent Account Details			
Payment Instructions	Account Number 0	Oneway Account Group 0	Twoway Account Group 💲
Reallocation	HEL0046400078	Q	Q
Reverse Sweep Details			
Instruction Details			
ICL Details			

2. On the **Reallocation** screen, specify the details.

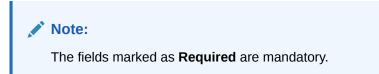


Table 6-13	Reallocation -	Field Description
------------	-----------------------	-------------------

Field	Description	
Reallocation Method	Select the Reallocation Method from the list.	
	Note: This field is defaulted as No Reallocation for Sweep structures.	
Account Number	Displays all the child account numbers associated with the Parent account.	
Oneway Account Group	Select the account group to maintain Interest Rate for reallocation at Parent-Child Pair level. The One-way Account Group interest rate will be applicable for reallocations happening for a sweep from Child to Parent direction. (Reallocation will be from Parent to Child)	
	Note: The field is mandatory for the ICL enabled Child accounts.	



Field	Description
Twoway Account Group	Select the account group to maintain Interest Rate for reallocation at Child-Parent Pair level. The Two-way Account Group interest rate will be applicable for reallocations happening for sweep from Parent to Child direction. (Reallocation will be from Child to Parent)
	Note: The field is mandatory for the ICL enabled Child accounts.

Table 6-13 (Cont.) Reallocation - Field Description

6.1.1.2.7 ICL Details

This topic describes the systematic instruction to enable ICL for the account pair.

ICL details have to be captured for the child account to treat the sweep transaction between the account pair as the ICL transaction.

1. On the **Structure Priority** screen, click **ICL Details** tab to define the ICL details for the account.

The ICL Details screen displays.

Account Information		
Account Details	Track ICL	ICL Reference
Parent Account Details	No	
Payment Instructions	Loan Type	
Reallocation	Fixed	
Reverse Sweep Details		
Instruction Details		
ICL Details		

Figure 6-16 ICL Details

2. On the ICL Details screen, specify the details.





Field	Description
Track ICL	Select whether the ICL tracking required or not. The available options are Yes No
ICL Reference	Specify the ICL Reference.
Loan Type	Displays the type of the loan.
ICL Booking Report	Select whether the ICL Booking Report required or not. The available options are Yes No
ICL Settlement Report	Select whether the ICL Settlement Report required or not. The available options are • Yes • No

 Table 6-14
 ICL Details - Field Description

6.1.1.3 Structure Priority

This topic describes the instruction to update the structure priority for the account number/ name created.

When the same account participates in multiple structures, the structure priority is needed to determine the order of structure execution.

The system detects the accounts participating in multiple structures and lists them along with the details of the structure in which they are participating. System will consider all structures available for this customer as well as its parent and child customers. The system will automatically assign a structure priority n+1 ("n" being the highest structure priority already assigned). User is allowed to modify the priority of the current structure as well as other structures to suit the business needs.

1. Click **Next** in the **Link Account** screen to update the structure priority for the accounts participating in multiple structures.

The Structure Priority screen displays.

	Structure Priority							Scree
c Account	Accounts Participating in Multiple Struct	tures						
cture Summary	Account Number/Account Name		Structure ID 0	Structure Description 0	Structure Type	Str	ucture Status 0	
	HEL0046400078/ALL SPORTS		ST00ZUUPK3LC	snHybrid2	Hybrid	Ina	ctive	
	HEL0046400078/ALL SPORTS		ST014AOTQL4W	createStrSweep	Sweep	Ina	ctive	
	HEL0046400078/ALL SPORTS		ST014AOTQL4W	createStrSweep	Sweep	Ina	ctive	
	HEL0046400078/ALL SPORTS		ST01X5467BG0	Sweep Structure EXT 001	Sweep	Ac	tive	
	HEL0046400078/ALL SPORTS		ST0288W7XSJK	TableSweepAutomation50	Sweep	Ina	ctive	
	HEL0046400078/ALL SPORTS		ST03JLLOROK0	InterfaceTest	Sweep	Ina	ctive	
	HEL0046400078/ALL SPORTS		ST04H9ZW7JV4	Automation Edit Instr Sweep152	Sweep	Ina	ctive	
	HEL0046400078/ALL SPORTS		ST05N0N88S8W	Automation Edit Instr Hybrid96	Hybrid	Ina	ctive	
	HEL0046400078/ALL SPORTS		ST0HAY7P08CG	sasa	Sweep	Ina	ctive	
	HEL0046400078/ALL SPORTS		STOK1J7VHYDS	LMSweepSweta68	Sweep	Ina	ctive	
	Structure ID	Structure	Description 0	CIE ID (CIE Manage A	Structure Tune	Steamber Status	Existing	New
	Structure ID 0		Description 0	CIF ID/CIF Name 0	Structure Type 🗘	Structure Status 🗘	Existing Structure Priority	New Structure Priority
	Structure ID © ST2129159257		Description 0 eate 001 test	CIF ID/CIF Name 0 000464/ALL Sports	Structure Type 0 Sweep	Structure Status 0 Active	Structure OPriority	Structure Priority
			eate 001 test				Structure 0	Structure
	ST2129159257	Sweep cr snHybrid	eate 001 test	000464/ALL Sports	Sweep	Active	Structure OPriority	Structure Priority
	ST2129159257 ST00ZUUPK3LC	Sweep cr snHybrid	eate 001 test	000464/ALL Sports 000464/ALL Sports	Sweep Hybrid	Active	Structure C Priority 840	Structure Priority 840
	ST2129IS9257 ST00ZUUPK3LC ST1DJYUS2CSW	Sweep cr snHybrid Automati	eate 001 test	000464/ALL Sports 000464/ALL Sports 000464/ALL Sports	Sweep Hybrid Sweep	Active Inactive Inactive	Structure C Priority 840 801	Structure Priority 840 801
	ST2129159257 ST002UUPK3LC ST1D/YUSACSW ST1WY/YCUQ9C	Sweep cr snHybrid Automati	eate CO1 test 2 Son Edit Instr Sweep195 intateHybrid	000464/ALL Sports 000464/ALL Sports 000464/ALL Sports 000464/ALL Sports	Sweep Hybrid Sweep Hybrid	Active Inactive Inactive Inactive	Structure © Priority © 840 801 862	Structure Priority 840 801 862
	5128959257 510020UHKSLC 51107VUSZCSW 5111NVYKUQ9C 511176EVIZWCG	Sweep cr snHybrid Automati crHybrid copyRein	evite 001 test 2 on Edit Inst Sweep195 ItisaeHybrid daan r	000464/ALL Sports 000464/ALL Sports 000464/ALL Sports 000859/Linked Cust 002855/Linked Cust	Sweep Hybrid Sweep Hybrid Hybrid	Active Inactive Inactive Inactive	Structure © Priority © 840 801 862 863	Structure Priority 840 801 802 863
	5128959257 510020UMKS.C 511D7US2C5W 511NWY1CUQ9C 51170EVXCKCG 512022112412422076541	Sweep cr snHybrid Automati crHybrid copyRein raghaven	eake OOI test 2 0 on Edit Inst Sweep195 ItsateHybrid daar r	000464/ALL Sports 000464/ALL Sports 000464/ALL Sports 000857/L/hked Cust 002857/L/hked Cust	Sweep Hybrid Sweep Hybrid Hybrid Sweep	Active Inactive Inactive Inactive Inactive Active	Structure Priority 840 801 862 863 863 46	Structure Priority 840 801 862 863 46
	5T22989257 5T002UURKS,C 5T1D7US2C5W 5T1704V2CQPC 5T170EV2CWCG 5T20221124112425079541 5T202211241154935094	Sweep cr snHybrid Automati crHybrid copyRein raghaven raghaven	ease 001 test 2 1 1 tiant-Nybrid 1 tiant-Nybrid 1 dan r 1 dan r	000464/ALL Sports 000464/ALL Sports	Sweep Hybrid Sweep Hybrid Hybrid Sweep Sweep	Active Inactive Inactive Inactive Inactive Active	Structure P Pilority 840 840 801 862 863 46 1	Structure Priority 840 801 862 863 46 1
	5T229459257 5T002UUHK8LC 5T1D7US2CSW 5T1NWY/CUQPC 5T176PU2KNCG 5T30221124112425079541 5T202211241154935004 5T20221124115493503825	Sweep cr snHybrid Automati crHybrid copyRein raghaven raghaven raghaven	ease 001 test 2 3 1tisateHybrid daan r daan r daan r	000464/ALL Sports 000464/ALL Sports 000464/ALL Sports 000464/ALL Sports 000457/Linked Cust 0008577/Linked Cust 045825/CL 045825/CL	Sweep Hybrid Sweep Hybrid Hybrid Sweep Sweep Sweep	Active Inactive Inactive Inactive Inactive Active Active	Structure O Profits 840 840 852 863 46 1 2	Structure Priority 840 801 862 863 46 1 2

Figure 6-17 Structure Priority

On Structure Prioritytable, specify the new structure priority for the each structure ID.
 For more information on fields, refer to the field description table.

Table 6-15 Structure Priority - Field Description

Field	Description
Account Number/Account Name	Displays the account number/account name for the structure creation.
Structure ID	Displays the Structure ID associated with the account.
Structure Description	Displays the description for the structure.
Structure Type	Displays the type of the structure.
Structure Status	Displays the status of the structure.
CIF ID/CIF Name	Displays the CIF ID/CIF name associated with the structure ID.
Existing Structure Priority	Displays the existing priority number of the structure.
New Structure Priority	Specify the new priority number for the structure.

During sweep processing, the structure with the high priority gets executed first, followed by the next priority structure.

If the user provides the same priority in different structures, the system will throw a warning message to change the same.

× Error Structure Priorities contain duplicate values. Please correct them and try again OK 3. Click **Previous** to navigate to the previous screen (Link Account).

- Click Next to save and navigate to the next screen (Structure Summary). 4.
- Click Save and Close. to save and close the details. 5.

Figure 6-18 Warning message - Structure Priority

Click **Cancel** to discard the updated details and close the Structure screen. In such case, 6. the structure will not get saved.

6.1.1.4 Structure Summary

This topic describes the systematic instruction to view the structure details with the tree created.

The Structure Summary screen provides the summary of the structure created or modified. The tree will display unidirectional or bidirectional arrows as per the direction of sweep between the Child and Parent accounts.

Click Next in the Link Account screen after successfully capturing the data, to view the 1. summary screen.

The Structure Summary screen displays.

ORACLE

							Screen(
nk Account	Structure Summary					Execut	Com
ructure Priority							Com
	 Structure Details 						
ructure Summary	Customer ID 002576 Structure Type	Customer Name Reliance Energy Interest Method	Structure ID STIG8KIPA JKW Investment Sweep	Struc	ture Description ep4		
	Sweep FX Rate Pickup	Interest Effective Date					
	FX Rate Pickup Offline	Effective Date Nov 30, 2018	End Date Aug 25, 2021	Track	ICL		
	Instruction ID	Default Frequency	Reverse Frequency	Really	ocation Method		
	Central Account Number	Central Account Branch	Central Account Currency	No F	eallocation		
	Sweep on Currency Holidays	Consider Post Sweep Balance	Currency Holiday Rate	Rate	Type		
	No Holiday Treatment	Yes Maximum Backward Days	Backward Treatment	STAI	NDARD		
	Holiday						
	Structure Priority	Structure Validity Status Active	Pause Start Date		e End Date		
	Cross Currency Yes	Active Cross Border No	Multi Bank Cash Concentration	Versi 6	on Number		
	Yes Charge Account Number	No Charge Account Name	No Charge Account Branch		pe Account Currency		
	charge Account Number	Charge Account Name	charge Account Branch	Cial	perfection contency		
	Third Party A/c 🎆 Sweep A/c 📕 Pool A/c	Notional A/c					
				1000			
		HEL027/M Pelaret	20075 C2P				
		HELOSTAV Bel Acci	50024 CRIP				
		HELDOOM Bel Accel	00756 C28*				
		His Garage Bio Acet *					
		HELODON BA ALT HELODON HELODON	00004 Gar				
		HE GOOD BE ALLY HE GOOD BE ALLY	0000 f.cm 0000 fLm				
		MCCDH Hock M MCCDH MCCDH	onna car Interference				
		HEGGSA BR Act* HEGGSA BR Act*	DODA CAP				
		HUDDA Bootan HUDDA HUDDA HUDDA HUDDA	NOTIFICATION				
		HERBON BARAN HERBON MARAN	0000 COP				
		HELEDOOL BR ACC HELEDOOL BR ACC BR ACC	MUSICAR MUSICAR				
		HERDEN BAAV HERDEN MAAV	0000 cm				
	 Structure Priority 	HERBON BAAR HEBBON MAAA					
	• Structure Priority Structure 0 0	HERRI HARR	DOUG CAR DOUT TO THE CEF FLORE D	Status Tpe 2	Soutces Satus 0	Existing Structure 0	New Structu
		History History Backet Southing Description 0 SweepWidtHold/Date37	0005 COF 0007 FUE CIF B/OF Home © 002570/Balance Energy	Brectore Type 0 Stronger	Secure Setus 0 Inactive	Existing Structure 0 Phototy 18	Structu
	Structure ID 0					Priority	Structu Priority
	Structure ID 0 STIAJMLMCTA8 STIG8K1PAJKW STIHKBY3FQZ4	SweepWithHoldDate37 Sweep4 LMSweepCreateInitAuth84	002576/Reliance Energy	Sweep	Inactive	Priority 18	Structu Priority 18
	Structure ID o STIAJMLMCTA8 STIG8K1PAJKW STIHK8Y3FQZ4 ST2022117104111702614	SweepWithHoldDate37 Sweep4 LMSweepCreateInitAuth84 TEST UPCOMING LOGS	002576/Reliance Energy 002576/Reliance Energy 002576/Reliance Energy 002576/Reliance Energy	Sweep Sweep Sweep Sweep	Inactive Active Active Active	Priority 18 2 67 104	Structu Priority 18 2 67 104
	Structure ID 0 ST1A_JMLMCTA8 ST1G8KIPA_KKW ST1HK89545224 ST2022117104111702644 ST202350916531168917	SweepWithHoldDate37 Sweep4 LMSweepCreateInitAuth84 TEST UPCOMING LOGS Sweep Sanity Intraday	0025%/Relance Energy 00255%/Relance Energy 00255%/Relance Energy 0025%/Relance Energy 0025%/Relance Energy	Sweep Sweep Sweep Sweep Sweep	Inactive Active Active Active Active	Priority 18 2 67 104 105	Structu Priority 2 67 104 105
	Structure ID O ST14.3MLM-CTAB ST168K1PA_JKW ST1HK8Y3F024 ST2022197/041171026M4 ST0223F970451169077 ST032597053168917 ST053MAUKR2INK St0424874204	SweepWithHoldDate37 Sweep4 LMSweepCreate1Auth84 TEST UPCOMING LOGS Sweep53inthintraday Sweep51	0257h/Relance Energy 00257h/Relance Energy 00257h/Relance Energy 00257h/Relance Energy 00257h/Relance Energy 00257h/Relance Energy	Sweep Sweep Sweep Sweep Sweep Sweep	Inactive Active Active Active Active Active	Priority 18 2 67 104 105 4	Structu Priority 18 2 67 104 105 4
	Smuther ID 0 STIALIMLINITAB STIGRIPAIXW STIHKRYSFQ24 ST2022170/041702644 ST2022399833168917 ST205MUKEJIK ST36PUPOPRETS	SweepWithHoldDate37 Sweep4 LMSweepCreateintAuth84 TEST UPCOMNULOGS SweepSanity Intraday Sweep51 Hybrid Structure 001	0025%/Reliance Energy 0025%/Reliance Energy 0025%/Reliance Energy 0025%/Reliance Energy 0025%/Reliance Energy 0025%/Reliance Energy	Sweep Sweep Sweep Sweep Sweep Sweep Sweep	Inactive Active Active Active Active Active Active Expired	Priority 18 2 67 104 105 4 23	Structu Priority 18 2 67 104 105 4 23 23
	Struture ID 0 STMJARLMCTAB STRORKIPAJKW STRORKIPAJKW STRO2017040700544 STR02017040700544 STR0201704070544 STR0201705054 STR0201705454 STR0400000000000000000000000000000000000	SweepWitHIsGDate37 Sweep4 LMSweepCreateInIAuth84 TETT VECOMING LOGS Sweep Sanity Intraday Sweep3 Hybrid Surcture 001 LMSweepCreate4	0025%/Relance Energy 0025%/Relance Energy 0025%/Relance Energy 0025%/Relance Energy 0025%/Relance Energy 0025%/Relance Energy 0025%/Relance Energy	Siveep Siveep Siveep Siveep Siveep Siveep Siveep Siveep	Inactive Inactive Active Active Active Active Active Expired Active	Priority 18 2 67 104 105 4 23 56	Structus Priority 18 2 67 104 105 4 23 56
	Smuture ID 0 STMJANLMCTA8 STICKKPAJKW STICKKPAJKW STICKKPAJKW STICKSWESSENEERP7 STICSMAUKRINK STACHAVEDRETS STACHAVEDRESSENEERP0 STEDQSCCLEVD STEDQSCCLEVD	SweepWithHoldDate37 Sweep4 LMSweepCreateintAuth84 TEST UPCOMNULOGS SweepSanity Intraday Sweep51 Hybrid Structure 001	0025%/Reliance Energy 0025%/Reliance Energy 0025%/Reliance Energy 0025%/Reliance Energy 0025%/Reliance Energy 0025%/Reliance Energy	Sweep Sweep Sweep Sweep Sweep Sweep Sweep	Inactive Active Active Active Active Active Active Expired	Priority 18 2 67 104 105 4 23	Structu Priority 18 2 67 104 105 4 23 23
	Smuture ID 0 STILA/ML/MLTA8 0 STIGR/PAJKW 0 STIGR/PAJKW 0 STIGR/PAJKW 0 STOSHSTBOOT 0 STOSHSTBOOT 0 STOSHVAUKRINK 0 STOSHVAUKRINK 0 STOSHVAUKRINK 0 STOSHVAUKRINK 0 STOOPCCLEPVO 0 STOOPCCLEVO 0	SweepWithHoldDate37 Sweep4 LMSweepCreateIntAuth84 TEST UPCOMNOLOGS Sweep5anty Intraday Sweep51 Hybrid Structure 001 LMSweepCreateIntAuth84 LMSweepCreateIntAuth85 LMSweepCreateIntAuth85	0257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy	Siveep Siveep Siveep Siveep Siveep Siveep Siveep Siveep	Inactive Inactive Active Active Active Active Active Expired Active	Priority 18 2 67 104 105 4 23 56	Structu Priority 18 2 67 104 105 4 23 56 78 28
	Struture ID 0 STULINUMCTAB STIGRIPALKW STIGRIPALKW STIGRIPALKW STIGRIPALKWAG STIGRIPALKWAG STUGRIPALKWAG STIGRIPALKWAG	SweepWitHIddDate37 Sweep4 LMSweepCreate/ritAuth84 TEST UPCOMING LOGS Sweep3 Sweep31 Hybrid Structure 001 LMSweepCreater4 LMSweepCreater4	02279/Jrelance Energy 02579/Jrelance Energy 02579/Jrelance Energy 02579/Jrelance Energy 02579/Jrelance Energy 02579/Jrelance Energy 02579/Jrelance Energy 02579/Jrelance Energy 02579/Jrelance Energy 02579/Jrelance Energy	Sweep Sweep Sweep Sweep Sweep Sweep Hybrid Hybrid	Inactive Inactive Active Active Active Active Expired Active Inactive Inactive	Priority 18 2 67 104 105 4 23 56 78	Structu Priority 18 2 67 104 105 4 23 56 78 28 98 98
	Smuture ID 0 STILA/ML/MLTA8 0 STIGR/PAJKW 0 STIGR/PAJKW 0 STIGR/PAJKW 0 STOSHSTBOOT 0 STOSHSTBOOT 0 STOSHVAUKRINK 0 STOSHVAUKRINK 0 STOSHVAUKRINK 0 STOSHVAUKRINK 0 STOOPCCLEPVO 0 STOOPCCLEVO 0	SweepWithHoldDate37 Sweep4 LMSweepCreateIntAuth84 TEST UPCOMNOLOGS Sweep5anty Intraday Sweep51 Hybrid Structure 001 LMSweepCreateIntAuth84 LMSweepCreateIntAuth85 LMSweepCreateIntAuth85	0257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy 00257h/Reliance Energy	Sinep Sinep Sinep Sinep Sinep Sinep Hybrid Sinep Hybrid Sinep	Inactive Active Active Active Active Active Active Active Active Expired Active Inactive Inactive Inactive	Priority 18 2 67 104 105 4 23 56 78 28	Structu Priority 18 2 67 104 105 4 23 56 78 28

Figure 6-19 Structure Summary

Table 6-16	Structure Summary -	- Field Description
------------	---------------------	---------------------

Field	Description
Customer ID	Displays the customer ID.
Customer Name	Displays the name of the customer.
Structure ID	Displays the unique structure ID.
Structure Description	Displays the description for the structure.
Structure Type	Displays the type of structure.
Interest Method	Displays the interest method.
Investment Sweeps	Displays the interest method. This field is available only for sweep structures.
Balance Type	Displays the type of balance.
FX Rate Pickup	Displays the FX rate pickup.
Effective Date	Displays the effective date from when the structure is effective.
End Date	Displays the date till when the structure is effective.
Track ICL	Displays whether the ICL tracking is enabled or not.



Field	Description
Instruction ID	Displays the instruction ID.
	Note: This field appears only for sweep type of structure
Default Frequency	Displays the default frequency to be executed.
Reverse Frequency	Displays the reverse frequency to be executed.
	Note: This field appears only for sweep type of structure.
Reallocation Method	Displays the reallocation method. The available options are: • Sweep Structure - No Reallocation • Pool Structure - Central Distribution - Even Distribution - Even Distribution - Percentage Based Distribution - Fair Share Distribution - Reverse Fair Share Distribution - Absolute Pro-Data Distribution
Central Account Number	Displays the central account number to be applied. Note: This field appears only for the Reallocation Method is selected as Central Distribution.
Central Account Branch	Displays the central account branch.
Central Account Currency	Displays the central account currency.
Sweep on Currency Holidays	 Displays whether the sweep on currency holidays is allowed or not. The available options are Yes No
Consider Post Sweep balance	Displays whether the sweep balance is considered or not. The available options are Yes No
Currency Holiday Rate	Displays the rate pick up for the sweeps on currency holidays.
Rate Type	Displays the rate type to be used if the underlying structure has cros currency pairs.

Table 6-16	(Cont.) Structure Summary – Field Description



Field	Description
Holiday Treatment	Displays the type of holiday treatment. The available option are: • Next Working Date • Previous Working Date • Holiday
Maximum Backward Days	Displays the maximum number of days that the system can go back to execute the structure when the execution day falls on a holiday.
Backward Treatment	Displays the backward treatment to be applied. The available options are: • Move Forward • Holiday
Structure Priority	Displays the structure priority.
Status	Displays the current status of the structure. The structure can have the following status: • Active • Paused • Incomplete • Expired • In-Active
Pause Start Date	Displays the date from when the structure gets paused. Note: The selected date can be a future date but should not be less than the system date.
Pause End Date	Displays the date till when the structure gets paused.
Cross Currency	Displays whether the structure is created with accounts in different currencies or not. The available options are • Yes • No
Cross Border	Displays whether the structure is created with accounts in different countries or not. The available options are • Yes • No
Multi Bank Cash Concentration	Displays whether the structure is created with the external bank or not. The available options are • Yes • No
Version Number	Displays the version number of the structure.
Structure ID	Displays the Structure ID associated with the account.
Structure Description	Displays the description for the structure.
CIF ID/CIF Name	Displays the CIF ID/CIF name associated with the structure ID.
Structure Type	Displays the type of the structure.
Structure Status	Displays the status of the structure.
Existing Structure Priority	Displays the existing priority number of the structure.
New Structure Priority	Displays the new priority number of the structure.

Table 6-16 (Cont.) Structure Summary – Field Description



2. Point to an account on the tree hierarchy.

The Account Details tooltip displays.

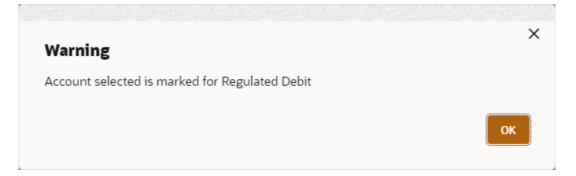
Note:

Refer the Figure 6-7 section in Link Account topic for a detailed explanation.

- 3. Select **Delete** to delete the structure.
- 4. Select **Excel** from the **Export** dropdown list to download the structure details in excel (.xls) format.
- 5. Select **Compare** to compare the difference in values.
- 6. Click **Previous** to navigate to the previous screen (Link Account). In case, the user wants to make some changes before saving the structure.
- 7. Click Submit to save and submit the structure.

The Overridable Warning message displays if the any of the selected account is marked Regulated Debits as Y.

Figure 6-20 Warning Message - Regulated Debit



Else, the Confirmation message displays.

8. Click **Cancel** to discard the updated details and close the Structure screen. In such case, the structure will not get saved.

6.1.2 Edit Structure

This topic describes the systematic instructions to edit the existing account structures.

1. On Home screen, click Structure. Under Structure, click Account Structure.

The Account Structure screen displays.

Note:

For more information on the screen, refer to the Account Structure section.

2. Right click on the Account Structure widget, click View to view the structure summary.



The Structure Summary displays.

III Delete Structure Details Ustomer ID							xport 👻 Com
						E	com
ustomer ID							
	Customer Name		Structure ID		Structure Description		
102576	Reliance Energy		ST1G8K1PAJKW		Sweep4		
itructure Type	Interest Method		Investment Sweep		FX Rate Pickup		
Sweep	Interest				Offline		
iffective Date Nov 30, 2018	End Date Aug 25, 2021		Track ICL				
101 50, 2010	Mg 20, 2021						
nstruction ID	Default Frequency		Reverse Frequency		Reallocation Method No Reallocation		
entral Account Number	Central Account Branch		Central Account Currency		No Realistation		
weep on Currency Holidays	Consider Post Sweep Balance Yes		Currency Holiday Rate		Rate Type STANDARD		
loliday Treatment	Maximum Backward Days		Backward Treatment		Structure Priority		
loliday							
tructure Validity Status	Pause Start Date		Pause End Date		Cross Currency		
i ctive ross Border	Multi Bank Cash Concentration		Version No		Yes		
0	No		6				
harge Account Number	Charge Account Name		Charge Account Branch		Charge Account Curre	ncy	
	SweepWithHoldDate37	002576/Reliance		Sweep	Inactive	18	18
ST1G8K1PAJKW	Sweep4	002576/Reliance	Energy	Sweep	Active	18 2 67	18 2 67
STIAJMLMCTA8 STIGBKIPAJKW STIHK8Y3FQZ4 ST2022117104111702614	Sweep4 LMSweepCreateInitAuth84	002576/Reliance 002576/Reliance	Energy Energy	Sweep Sweep	Active Active	2	2
STIG8KIPAJKW STIHK8Y3FQZ4 ST2022117104111702614	Sweep4 LMSweepCreateInitAuth84 TEST UPCOMING LOGS	002576/Reliance 002576/Reliance 002576/Reliance	: Energy : Energy : Energy	Sweep Sweep Sweep	Active Active Active	2 67 104	2 67 104
STIG8KIPAJKW STIHK8Y3FQZ4 ST2022117104111702614 ST63MAUKRJNK	Sweep4 LMSweepCreateInitAuth84 TEST UPCOMING LOGS Sweep31	002576/Reliance 002576/Reliance 002576/Reliance 002576/Reliance	Energy Energy Energy Energy	Sweep Sweep Sweep Sweep	Active Active Active Active	2 67 104 4	2 67 104 4
STIGREIPAJKW STIHK8Y3FQ24 ST2022117104111702614 ST65MAUKRJNK ST6PVPDP8ETS	Sweep4 LMSweepCreateInitAuth84 TEST UPCOMING LOGS Sweep31 Hybrid Structure 001	002576/Reliance 002576/Reliance 002576/Reliance 002576/Reliance 002576/Reliance 002576/Reliance 002576/Reliance	Energy Energy Energy Energy Energy	Sweep Sweep Sweep Sweep Hybrid	Active Active Active	2 67 104	2 67 104
STIG8KIPAJKW STIHK8Y3FQZ4 ST2022117104111702614 ST63MAUKRJNK ST6PVPDP8ETS STA0YJFZZEMO	Sweep4 LMSweepCreateInitAuth84 TEST UPCOMING LOGS Sweep31 Hybrid Structure 001 LMSweepCreate4	002576/Reliance 002576/Reliance 002576/Reliance 002576/Reliance 002576/Reliance	Energy Energy Energy Energy Energy Energy	Sweep Sweep Sweep Hybrid Sweep	Active Active Active Active Expired	2 67 104 4 23	2 67 104 4 23
STIGRKIPAJKW STIHK8Y3FQZ4 ST2022117104111702614 ST63MAUKRJNK ST6PVPDP8ETS STA0YJFZZEMO STBDQSCCL8YO	Sweep4 LMSweepCreateInitAuth84 TEST UPCOMING LOGS Sweep31 Hybrid Structure 001 LMSweepCreate4 LMHybridCreateInitAuth93	002576/Reliance	Energy Energy Energy Energy Energy Energy Energy	Sweep Sweep Sweep Sweep Hybrid Sweep Hybrid	Active Active Active Active Expired Active	2 67 104 4 23 56	2 67 104 4 23 56
STIGBKIPAJKW STIHK8YSFQZ4 ST020217104111702614 ST63MAUKRJNK ST69VPDPB8ETS ST64VJFZZEMO STBDQSCCL8YO ST120MIKE94G	Sweep4 LMSweepCreateInitAuth84 TEST UPCOMING LOGS Sweep51 Hybrid Structure 001 LMSweepCreate4 LMMybridCreateInitAuth93 LMSweepCreate4 LMSweepCreate1 LMSweepCreate1	002576/Reliance 002576/Reliance	Energy Energy Energy Energy Energy Energy Energy Energy	Sweep Sweep Sweep Hybrid Sweep Hybrid Sweep Sweep	Active Active Active Active Expired Active Inactive Inactive	2 67 104 23 56 78 28	2 67 104 23 56 78 28
STIG8KIPAJKW STIHK8Y3FQZ4 ST2022117104111702614 ST63MAUKRJNK ST69VPDPP8ETS ST60VJFZZEMO ST8DQSCL8YO ST8DQSCL8YO ST3UEWJHOCJ4	Sweep4 LMSweepCreateInitAuth84 TEST UPCOMING LOGS Sweep31 Hybrid Structure 001 LMSweepCreateInitAuth95 LMHybridCreateInitAuth95 LMSweepCreateInitAuth89 SweepStructure Execute Test	002576/Reliance	Energy Energy Energy Energy Energy Energy Energy Energy Energy	Sweep Sweep Sweep Hybrid Sweep Hybrid Sweep Sweep	Active Active Active Active Expired Active Inactive Inactive Active	2 67 104 23 56 78 28 98	2 67 104 4 23 56 78 28 28 98
STIGBKIPAJKW STIHK8YSFQZ4 ST020217104111702614 ST63MAUKRJNK ST69VPDPB8ETS ST64VJFZZEMO STBDQSCCL8YO ST120MIKE94G	Sweep4 LMSweepCreateInitAuth84 TEST UPCOMING LOGS Sweep51 Hybrid Structure 001 LMSweepCreate4 LMMybridCreateInitAuth93 LMSweepCreate4 LMSweepCreate1 LMSweepCreate1	002576/Reliance 002576/Reliance	Energy Energy Energy Energy Energy Energy Energy Energy Energy Energy	Sweep Sweep Sweep Hybrid Sweep Hybrid Sweep Sweep	Active Active Active Active Expired Active Inactive Inactive	2 67 104 23 56 78 28	2 67 104 23 56 78 28

Figure 6-21 Structure Summary

For more information on fields, refer to the field description in the **Structure Summary** screen.

3. Click Edit to edit the account structure.

The Structure Details screen displays.

Note:

Follow the instructions in the Create Structure to modify the account structure.

- 4. Select **Delete** to delete the structure.
- 5. Select **Excel** from the **Export** dropdown list to download the structure details in excel (.xls) format.
- 6. Select **Compare** to compare the difference in values.

6.1.3 Structure Closure

This topic describes the systematic instructions to close the account structures.

Sweep Structure

1. Sweep will not get executed after the Sweep structures are closed.

Pool Structure

- **1.** On structure closure authorization, system will immediately liquidate and allocate the interest to all the accounts in the structure.
- 2. System will disable the 'IC required' flag from 'Yes' to 'No' for the Notional Header and will stop doing further interest accruals for the structure.
- 3. During the reopening of the structure, user should update the relevant account groups to the Notional header and system will resume interest accruals for the structure.

Hybrid Structure

- Sweep
 - **1**. Sweep will not get executed after the Sweep structures are closed.
- Pool
 - 1. On structure closure authorization, system will immediately liquidate and allocate the interest to all the accounts in the structure.
 - 2. System will disable the 'IC required' flag from 'Yes' to 'No' for the Notional Header and will stop doing further interest accruals for the structure.
 - 3. During the reopening of the structure, user should update the relevant account groups to the Notional header and system will resume interest accruals for the structure.

Specify User ID and Password, and login to Home screen.

- On Home screen, click Liquidity Management. Under Liquidity Management, click Structure.
- 2. Under Structure, click Account Structure.

The Account Structure screen displays.

Note:

For more information on the screen, refer to the Account Structure section.

3. Click on the Account Structure widget, click View to view the structure summary.

The Structure Summary displays.

tructure Summary				
Int Close				Export
Structure Details				
ustomer ID	Customer Name	Structure ID	Structure Description	
TRCUSTGROUP	STRCUSTGROUP	ST2022112186143882448	AUT_Pool_EvenDist	
tructure Type	Interest Method	Investment Sweep	EX Rate Pickup	
lool	Interest		Offline	
fective Date	End Date	Track ICL		
ovember 30, 2018	December 31, 2099	No		
djust Sweep For Back Value Dated Transaction	Re-Compute Pool For Value Dated Transaction No			
lo	NO			
istruction ID	Default Frequency	Reverse Frequency	Reallocation Method	
silocionio	belautriequeity	neverse rrequerky	Even Distribution	
entral Account Number	Central Account Branch	Central Account Currency	Reallocation on Delinking	
		contra second carbing	iccardcoort on activiting.	
weep on Currency Holidays	Consider Post Sweep Balance	Currency Holiday Rate	Rate Type	
0	No	concincy homosy hone	tore type	
- oliday Treatment	Maximum Backward Days	Backward Treatment	Structure Priority	
oliday	,		69	
ructure Validity Status	Pause Start Date	Pause End Date	Cross Currency	
ctive			Yes	
ross Border	Multi Bank Cash Concentration	Version Number		
lo	No	6		
harge Account Number	Charge Account Name	Charge Account Branch	Charge Account Currency	
Third Party A/C 🔤 Sweep A/C 🗬 Pool A/C 📕 Notional A	ĸ			_ = _
	STPLINTZ USD	STPLHDR2 USD STPLHDR2 STPLHDR2 STPLHT4 GBP	STRURTIUSD	
	STPLINT2	STPLINT4	STPLINTI	

Figure 6-22 Structure Summary

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

4. Click **Close** to close the account structure.

The **Close popup** screen displays.



Close	
Close	
Are you sure you want to close the record? Please	confirm
Remarks	
	Cancel Confirm



- a. Click **Confirm** to confirm the structure closure.
- b. Click **Cancel** to discard the structure closure.
- 5. Select **Excel** from the **Export** dropdown list to download the structure details in excel (.xls) format.

6.2 Structure Approval

This topic provides the systematic instructions to approve/reject the Liquidity structures along with the remarks.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Structure.
- 2. Under Structure, click Structure Approval.

The Structure Approval screen displays.

Figure 6-24 Structure Approval

stomer ID	Q	Structure ID	Q	Structure Description		Authorization			
quest From Date		Request To Date	t						
ustomer ID 0	Customer Name 0	Structure ID 0	Structure Description 0	Version Number 0	Maker 0	Request Date 0	Authorization Status 0	Authorization Date 0	Action 0

3. Specify the fields on Structure Approval screen.



 Table 6-17
 Structure Approval – Field Description

Field	Description
Customer ID	Click Search to view and select the customer ID for whom the structure needs to be approved. The list displays all the customer IDs maintained in the system.
Structure ID	Click Search to view and select the Structure ID which needs to be approved.
Structure Description	Displays the description of the structure based on the selected structure.



Field	Description
Authorization Status	Select the Authorization Status for the structure from the drop-down list. The available options are: • Authorized • Unauthorized • Rejected • All
Request From Date	Select the date from when the structure approval request needs to be fetched.
Request To Date	Select the date till when the structure approval request needs to be fetched.

Table 6-17 (Cont.) Structure Approval – Field Description

4. Click **Fetch** button to query the search result.

The Search Result screen displays.

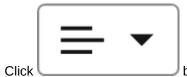
For more information on fields, refer to the field description table.

Table 6-18 Search Result – Field Descriptio

Field	Description			
Customer ID	Displays the Customer ID.			
Customer Name	Displays the name of the customer.			
Structure ID	Displays the Structure ID.			
Structure Description	Displays the description of the structure.			
Version No	Displays the version number of the structure.			
Maker	Displays the maker of the structure.			
Request Date	Displays the date and time when the structure approval is requested.			
Authorization Status	Displays the authorization status.			
Authorization Date	Displays the date and time when the structure is authorized.			
Action	Click the action button for the following actions. View Authorize Reject Remarks 			

View Structure Details:

5.



button and select **View** to view the structure details.

The Structure Details popup screen displays.



000001	Customer Name BIBFCUBS CUST00001	Structure ID ST202351615435955110291	Structure Description TesT IsBVT
Structure Type Sweep	Interest Method Interest	Investment Sweep	Balance Type Value Date
X Rate Pickup	Effective Date	End Date	Track ICL
Offline	5/1/2020, 5:30:00 AM	1/1/1970, 5:30:00 AM	No
nstruction ID	Default Frequency	Reverse Frequency	Reallocation Method No Reallocation
Central Account Number	Central Account Branch	Central Account Currency	no iconocition
weep on Currency Holidays	Consider Post Sweep Balance	Currency Holiday Rate	Rate Type
No Holiday Treatment Holiday	Yes Maximum Backward Days	Backward Treatment	Structure Priority
Status Active	Pause Start Date	Pause End Date	Cross Currency No
ross Border	Multi Bank Cash Concentration	Version Number	
No	No	1	
Third Party A/c 📕 Sweep A/c 📕 Pool A/c	E Notional A/c		=
Third Party A/c 📕 Siveep A/c 📕 Pool A/c	Retonal A/c		=
Third Party Arc 🗾 Siveo Arc 📕 Pool Arc	E Internal A/C	BI20000010030 USD BI20000010030	
Third Party Arc 🗾 Siveep Arc 📕 Pool Arc	E letoni A/C	BI20000010030	
Third Party Arc	E Internanti A (c	BI2000010030	
Third Party Arc	E Retronal A/C	BI2000010030	

Figure 6-25 Structure Details

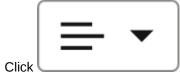
For more information on fields, refer to the Table 6-2 table.



6. Click **Cancel** to close the structure details popup screen.

Approve Structure:

7.



_____ button and select **Approve** to approve the structure.

The **Confirm - Approve Structure** screen displays.

	Figure 6-26 Confirm - Approve Structure
	Confirm
	Are you sure you want to Approve? Please confirm
	Remarks
	Cancel
8.	Specify the remarks (if any) in Remarks field.
9.	Click Confirm to confirm the approval.
10.	Click Cancel to cancel the operation.
Rej	ject Structure:
11.	Click button and select Reject to reject the structure. The Confirm - Reject Structure screen displays.
	Figure 6-27 Confirm - Reject Structure
	×
	Confirm
	Are you sure you want to Reject? Please confirm
	Remarks
	Cancel Confirm
12.	Specify the remarks (if any) in Remarks field.
13.	Click Confirm to confirm the rejection.
14.	Click Cancel to cancel the operation.
Vie	w Remarks:



		$\left[\right]$	=	•	
15.	Click				

Click button and select **Remarks** to view the maker and checker remarks of the structure.

The Remarks - Structure Approval popup screen displays.

Figure 6-28 Remarks - Structure Approval

hecker Remarks 🗘				
hecker: , Date & Time:				
comments:				
¶aker Remarks ♀				
Naker: OBDX01, Date & Time: 11/30/2018, 3:52:28	PM			
omments:				



7 Balance Build

This topic describes the information about the balance build in Oracle Banking Liquidity Management system.

Oracle Banking Liquidity Management is a standalone system with accounts and balances being mirrored from DDA's. The actual accounts and balances are on DDA.

Oracle Banking Liquidity Management either pulls the account turnover data from DDA and builds the balance for the account or DDA pushes the actual value dated balances to Oracle Banking Liquidity Management tables based on which Oracle Banking Liquidity Management updates the account balances and carry out its function of sweeping and pooling.

Balance Type

The balance fetch parameter maintained at the Branch maintenance will govern the mode of balance update on Oracle Banking Liquidity Management. Oracle Banking Liquidity Management supports two modes of balance update as follows:

- Online mode
- Offline mode

Online Mode

In the online mode, the balances of the accounts in the branch are obtained from the DDA through the Web Service. Basically, it is a pull by Oracle Banking Liquidity Management from DDA. The balance build always takes place before the sweep / pool execution so, sweeps / pool are always performed on the latest balances in the account.

Oracle Banking Liquidity Management builds online balances in the following manner.

Value Date Build

In this scenario, Oracle Banking Liquidity Management fetches balances from the DDA. The balance fetch includes previous day (T-1) closing value date account balance and the account turnover for the current book date (T) based on which the balance is built for the account. The account turnover considers transaction posted by the DDA and the transactions posted by Oracle Banking Liquidity Management as well (which may be due to Intraday/time-based sweeps).

As part of account turnover fetch, Oracle Banking Liquidity Management can receive the following:

- Only current value dated (T) turnover. In this situation the TO is clubbed with previous day's value date balance to arrive at today's value date balance.
- Both current values dated (T) turnover and back dated turnover (T-X, where X is the number of days) or
- Only back dated turnover (T-X, where X is the number of days).

DDA Turnover (BVT Turnover)

In this scenario, Oracle Banking Liquidity Management only fetches the turnover for all the days in the BVT period without including the transactions that are posted by LM. This is used for BVT processing.



Offline Mode

In offline mode, the account balances at the branch are fetched from the backend tables of Oracle Banking Liquidity Management. These balances are updated through a periodic file upload from DDA. Basically, it is a push from DDA to Oracle Banking Liquidity Management. DDA will keep periodically pushing the balance files to Oracle Banking Liquidity Management and the periodicity is governed by the DDA. Oracle Banking Liquidity Management will refer to its backend tables before the start of sweep / pool.

In offline method, Oracle Banking Liquidity Management builds balances on actual value dated balances of the participant accounts (based on the last file upload from DDA).

Note:

All transaction posted in DDA from Oracle Banking Liquidity Management, will have a unique transaction code and shows a confirmation of structure getting submitted.



8 Monitors and Batches

This topic describes the various monitors and batches provided by the Oracle Banking Liquidity Management application.

This topic contains the following subtopics:

Monitors

This topic describes the various monitor screens provided by Oracle Banking Liquidity Management application.

Batches

This topic describes the various batches provided by Oracle Banking Liquidity Management.

8.1 Monitors

This topic describes the various monitor screens provided by Oracle Banking Liquidity Management application.

This topic contains the following subtopics:

- Exception Monitor This topic provides the systematic instructions to view and download the exceptions for Sweep, Pool, and Reallocation events.
- Interest Accrual Monitor
 This topic provides the systematic instructions to view the interest accrued on the account
 for the given dates.
- Interface Monitor

This topic provides the systematic instructions to view the external system wise interface details for the given dates.

MBCC Monitor

This topic provides the systematic instructions to view the MBCC transaction of a customer for a structure ID for selected date range.

Message Monitor

This topic provides the systematic instructions to display all the incoming MT9xx messages.

Pending Authorization

This topic provides the systematic instructions to view the pending authorization maintenances, Adhoc Sweeps, and Sweeps in P (Pending) status across the branches.

- Pool Monitor This topic provides the systematic instructions to view the pool execution details.
- Reallocation Monitor This topic provides the systematic instructions to view the reallocation details.
- Reverse Sweep Monitor This topic provides the systematic instructions to view the reverse sweep executed in the system for a date range.



Structure Query

This topic provides the systematic instructions to query a structure based on the input parameters of customer ID / Account ID.

Sweep Monitor

This topic describes the systematic instructions to view the Sweep details.

8.1.1 Exception Monitor

This topic provides the systematic instructions to view and download the exceptions for Sweep, Pool, and Reallocation events.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click Exceptions Monitor.

The Exceptions Monitor screen displays.

Figure 8-1 Exceptions Monitor

xceptions Monitor					;
All	Customer ID	Q Required	Q	Structure Description	
om Date	To Date	EED. Required			
Fetch Reset					Export
Date :		Event	0		Exception 0
Page 1	ofO (1 -0 of0 items) < ∢ →	ы			

3. Specify the fields on Exceptions Monitor screen.

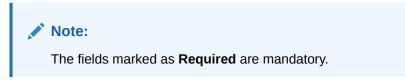


Table 8-1 Exceptions Monitor – Field Description

Field	Description
Event Source	Select the event source from the drop-down list. The available options are: All Sweep Pool Reallocation



Field	Description				
Customer ID	Click Search icon to view and select the specific customer ID for which details are to be viewed.				
Structure ID	Click Search icon to view and select the specific structure ID for which details are to be viewed.				
Structure Description	Displays the description of the selected structure.				
From Date	Specify the start date from when to fetch the details.				
To Date	Specify the end date till when to fetch the details.				

Table 8-1 (Cont.) Exceptions Monitor – Field Description

4. Click **Fetch** button to query the following details.

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

 Table 8-2
 Exceptions Monitor_Search Result – Field Description

Field	Description
Date	Displays the date for the exception.
Event	Displays the event details.
Exception	Displays the exception details.

- 5. Click **Reset** to clear the data for a fresh fetch if required.
- 6. Select Excel from the Export drop-down list to export the details in excel format.

8.1.2 Interest Accrual Monitor

This topic provides the systematic instructions to view the interest accrued on the account for the given dates.

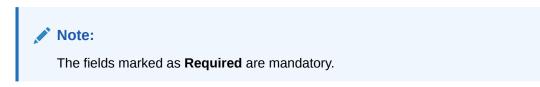
- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click Interest Accrual Monitor.

The Interest Accrual Monitor screen displays.

Figure 8-2 Interest Accrual Monitor

omer ID	Q	Account Number	Q From Date		To Date	Ē		
tch Reset	Required			Required		Required		Export
nch Code 0	Customer ID 0	Customer Name 0	Account Description 0	Account Number 0	Currency Code 0	Interest 0	DRCR 0	Entry Date 0
data to display.								

3. Specify the fields on Interest Accrual Monitor screen.





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

 Table 8-3
 Interest Accrual Monitor – Field Description

Field	Description
Customer ID	Click Search icon to view and select the specific customer ID for which details are to be viewed.
Account Number	Click Search icon to view and select the account number for which details are to be viewed.
From Date	Specify the start date from when to fetch the details.
To Date	Specify the end date till when to fetch the details.

4. Click Fetch to fetch the following details.

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

Table 8-4	Interest Accrual Monitor_	Search Result – Field Description
-----------	---------------------------	-----------------------------------

Field	Description
Branch Code	Displays the branch code.
Customer ID	Displays the customer ID.
Customer Name	Displays the name of the customer.
Account Description	Displays the description of the account
Account Number	Displays the account number.
Currency Code	Displays the currency code of the account.
Interest	Displays the interest accrued on the account.
DRCR	Displays the transaction type.
Entry Date	Displays the date at which the interest accrued.

- 5. Click **Reset** to clear the data for a fresh fetch if required.
- 6. Click **Export** to export the details.

8.1.3 Interface Monitor

This topic provides the systematic instructions to view the external system wise interface details for the given dates.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click Interface Monitor.

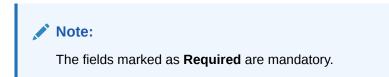
The Interface Monitor screen displays.



Figure 8-3 Interface Monitor

rface Type Q Required	Interface Name		From Date	Required	To Date	Bequired	
omer ID Q							Export
Date 0 Interface 0	Interface Action 🗘	Direction 0	Status 🗘	Structure ID 0	Error Code 🗘	Error Description 0	Message Details 🗘
o data to display.							

3. Specify the fields on Interface Monitor screen.



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

 Table 8-5
 Interface Monitor – Field Description

Field	Description				
Interface Type	Click Search icon to view and select the interface type for which details are required from the LOV.				
Interface Name	Displays the interface name on the selection of the Function ID.				
From Date	Specify the start date from when to fetch the details.				
To Date	Specify the end date till when to fetch the details.				
Customer ID	Click Search icon to view and select the specific customer ID for which details are to be viewed.				

4. Click **Fetch** to fetch the following details.

Table 8-6 Interface Monitor_Search Result – Field Description

Field	Description
Date	Displays the date and time of interaction.
Interface	Displays the interface.
Interface action	Displays the interface action.
Direction	Displays the direction of the interaction.
Status	Displays the status of the interaction. The available options are: • Success • Error
Structure ID	Displays the structure affected during for the interaction.
Error Code	Displays the error code if any for the interaction.
Error Description	Displays the error description.
Message Details	Displays the message details on click of the View Message link.



- 5. Click **Reset** to clear the data for a fresh fetch if required.
- 6. Select Excel from the Export drop-down list to export the details in excel format.

8.1.4 MBCC Monitor

This topic provides the systematic instructions to view the MBCC transaction of a customer for a structure ID for selected date range.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click MBCC Monitor.

The MBCC Monitor screen displays.

Figure 8-4	MBCC Monitor	

MBCC Monit	tor									;;
Origin Account Num	aber Q	Destination Account Number	Q	Customer ID	Q. Resultred	Structure ID		Q		
From Date	Required	To Date	E Required							
Structure ID	Origin Account Number	Origin Currency Code	Destination Account Number		on Currency	Message Type	Event Code	Status	Exception Message	Message Details
No data to displa Page 1 (O c	ay. of 0 items) < ∢ 1 > >									

3. Specify the fields on MBCC Monitor screen.



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

Table 8-7 MBCC Monitor – Field Description

Field	Description
Origin Account Number	Click Search icon to view and select the origin account number.
Destination Account Number	Click Search icon to view and select the destination account number.
Customer ID	Click Search icon to view and select the customer ID.
Structure ID	Click Search icon to view and select the structure ID.
From Date	Specify the start date from when to view the details.
To Date	Specify the end date till when to view the details.

4. Click **Fetch** to query the following details.



Field	Description
Structure ID	Displays the structure ID.
Origin Account Number	Displays the origin account number.
Origin Currency Code	Displays the origin account currency code.
Destination Account Number	Displays the destination account number.
Destination Currency	Displays the destination currency.
Message Type	Displays the message type.
Event Code	Displays the event code.
Status	Displays the status of MBCC.
Exception Message	Displays the exception message.
Message Details	Displays the message details.

Table 8-8 MBCC Monitor_Search Result – Field Description

8.1.5 Message Monitor

This topic provides the systematic instructions to display all the incoming MT9xx messages.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click Message Monitor.

The Message Monitor screen displays.

;; × Message Monitor SWIET Me Q Q Q 曲 Fetch Reset Message Type ender BIC Cod External Account Number Message Log Time Seque No data to displa Page 1 of 0 (1-0 of 0 items) |< - + ->|

Figure 8-5 Message Monitor

3. Specify the fields on Message Monitor screen.



Table 8-9	Message Monitor – Field Description
-----------	-------------------------------------

Field	Description
SWIFT Message Type	Select the type of SWIFT message from drop-down list. The available options are: MT940 MT941 MT942 MT950 CAMT.052 CAMT.053
Sender BIC Code	Click Search icon to view and select the sender BIC code of the message.
Transaction Reference No.	Specify the transaction reference number of the message.
External Account No.	Click Search icon to view and select the external account number.
Message Date	Select the date of the incoming message.
Status	Select the status of the message from drop-down list The available options are: Processed (P) Unprocessed (U) Frror (E) Hold (H) Suppressed (S)

4. Click **Fetch** to fetch the following details.

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

Table 8-10	Message Monitor – Field Description
-------------------	-------------------------------------

Field	Description
Message Type	Displays the type of message.
Sender BIC Code	Displays the sender BIC code.
Transaction Reference No.	Displays the transaction reference number.
External Account No.	Displays the external account number.
Message Log Time	Displays the message log time.
Processed Time	Displays the processed time.
Message Status	Displays the status of the message.
Statement No.	Displays the statement number.
Sequence No.	Displays the sequence number.
Actions	 Displays the actions provided for the incoming message. The available actions are: View More Details - to view additional incoming message details (for all status)
	 View Message - to view the incoming message (for all status) Audit Log - to view the audit log for respective message (for all status) Retry - to retry messages (for Hold/Unprocessed status) Suppress - to suppress the processing of the messages (Hold/Unprocessed status)

The message can have the any of the following status on the Monitor

ORACLE

- Processed: Message is processed
- Un-Processed: Message is yet to be processed
- Suppressed: Message will not be processed any further
- Hold: Message is on Hold (Due to Sweep Check (Earlier executed sweep is not yet processed) or Statement received out of order –: 28C: or If Sequence No is received out of order or previous message is still not Processed/Hold))
- Error: Message in Error status and will not be processed further

Liquidity Management also supports auto processing of messages in Hold status in addition to manual processing.

The Auto processing will be an internal job whose frequency can be parameterized (PLATO Schema – Properties Table) and by default its set to 5 minutes.

Refer Third Party Bank Parameter and Third Party Branch Parameter for other MT message related setups.

5. Click **Reset** button to clear the data for a fresh fetch if required.

8.1.6 Pending Authorization

This topic provides the systematic instructions to view the pending authorization maintenances, Adhoc Sweeps, and Sweeps in P (Pending) status across the branches.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click Pending Authorization.

The Pending Authorization screen displays.



:: × Pending Authorization Fetch Reset Common Core Maintenances Maintenance 0 Data 0 HDFCINBBXXX BIC Directory CNRCINBBXXX BIC Directory CNRCINBBXXX BIC Directory BIC Directory SBININBBXXX BIC Directory ICICINBBNRI Page 1 of 93 (1-5 of 403 items) |< 4 1 2 3 4 5 ... 93 > > OBLM Maintenances Maintenance 0 Data 🗘 Oracle Banking Liquidity Management/Maintenance/Account Parameters ~AU3~GBP Oracle Banking Liquidity Management/Maintenance/Account Parameters PERFTEST20013~LMB~USD Oracle Banking Liquidity Management/Maintenance/Account Parameters NKTESTR4~LMB~GB Oracle Banking Liquidity Management/Maintenance/Account Parameters PERFTEST102201-LMB-USD Oracle Banking Liquidity Management/Maintenance/Account Parameters PERFTEST102271-LMB-USD Page 1 of 55 (1-5 of 272 items) |< → 1 2 3 4 5 ... 55 → X Security Management Maintenances Maintenance 0 Data 0 MADHU01-MADHU01 User VAWAHIZ-VAWAY ... TESTUSER-TESTUSERI LMUSEROI-LMUSERI RAGHAVANM-KANNANS User VAWAHI2-VAWAHI1 User User User Page 1 of 2 (1-5 of 7 items) |< 4 1 2 > > Structures Structure ID 0 Structure Description 0 ST2148002477 Test Sweep 001 ST2125319576 Test Hybrid 001 Test Hybrid sdfgsdg ST8NW0UWBF00 setasdf . STJUIKP49XEO ST364TPOQ91S Page 1 of 216 (1-5 of 1080 items) |< (1 2 3 4 5 ... 216 >> > Initiated Adhoc Sweeps Sweep Execution Level Structure ID 0 Structure Description 🗘 Status 🗘 ST202353130518733299 Sweep_Adhoc_ACCLevel_Auto Pending Structure \$1202531500975307 3VIREP_ARROC_R-LCVPM_MUD Penung \$170244275042555098475 SVIREP_LOD_Aluto Pending \$170244275404555098475 SVIREP_LOD_Aluto Pending \$1702442754045509 SVIREP_LOD_Aluto Pending \$170242457544816005 SVIREP_LOD_Aluto Pending \$1702425554481600 SVIREP_LOD_Target_Aluto Pending Structure Structure Structure Structure Page 1 of 3 (1-5 of 15 items) |< 4 1 2 3 → 3 Pending Sweeps Status 0 STKC4AJ9IPWW GCIF SWITCHING Sweep Structure 11 P ST2119384664 Test Sweep 001 ST2125476364 Test Sweep 001 ST2139593179 Sweep create 001 ST2163473839 Test Sweep 001 Page 1 of 4 (1-5 of 19 items) |< (1 2 3 4 →)

Figure 8-6 Pending Authorization

3. Click Fetch to fetch the following details.

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

Table 8-11 Pending Authorization – Field Description

Field	Description
Common Core Maintenances	 Displays the pending authorization maintenance of the common core services. The available details are: Maintenance Data

Field	Description
Oracle Banking Liquidity Management Maintenances	 Displays the pending authorization maintenance of the Oracle Banking Liquidity Management services. The available details are: Maintenance Data
Security Management Maintenances	 Displays the pending authorization maintenance of the Security Management services. The available details are: Maintenance Data
Structures	 Displays the pending authorization maintenance of the Structure. The available details are: Structure ID Structure Description
Initiated Adhoc Sweeps	 Displays the Adhoc Sweep maintenance. The available details are: Structure ID Structure Description Status Sweep Execution Level
Pending Sweeps	 Displays the structure ID where sweeps are in P (Pending) status. The available details are: Structure ID Structure Description Status

Table 8-11 (Cont.) Pending Authorization – Field Description

4. Click **Reset** to clear the data for a fresh fetch if required.

8.1.7 Pool Monitor

This topic provides the systematic instructions to view the pool execution details.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click Pool Monitor.

The **Pool Monitor** screen displays.

ustomer ID Q Required	Structure ID	Q	Filter By Select an option	Presultred	Include Inactive Structures				
oom Date	To Date	Required		-Roganio					
Fetch Reset									
ool Log Details									
Pool ID 0	Structure ID 0	Net Pool Position 0	Status 0	Message 0	Value Date	0	Log Timestamp	0	
No data to display.									
Page 1 (0 of 0 items) < ∢ 1 →	Я								
ool Contribution									
Structure ID © Pool ID © From Account Nu	mber C From Branch Code C I	From Currency Code 🌣 To A	ccount Number C To Branch Co	de ≎ To Currency Code ≎	Contribution From Currency 0	Contribution To Currency 0	Value Date 0	FX Rate ≎	Status 🔇
No data to display.									

Figure 8-7 Pool Monitor



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

Field	Description
Customer ID	Click Search icon to view and select the Customer ID for which reallocation data is to be viewed from the list.
Structure ID	Click Search icon to view and select the Structure ID for which the reallocation data is to be viewed from the list.
Filter By	 Select the filtering criteria of the output from the dropdown list. The available options are: All Exceptions Pending Success
From Date	Specify the start date from when to fetch the data.
To Date	Specify the end date till when to fetch the data.

 Table 8-12
 Pool Monitor – Field Description

3. Click **Fetch** to fetch the following details.

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

Table 8-13 Pool Monitor_Search Result – Field Description

Field	Description
Pool ID	Displays the Pool ID.
Structure ID	Displays the structure ID of the executed structure.
Net Pool Position	Displays the Net Pool Position of the structure.
Status	Displays the status of the Pool.
Message	Displays the status message.
Value Date	Displays the value date of the Pool execution.
Log Time Stamp	Displays the log time stamp of the Pool execution.

4. Click **Reset** to clear the data for a fresh fetch if required.

8.1.8 Reallocation Monitor

This topic provides the systematic instructions to view the reallocation details.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click Reallocation Monitor.

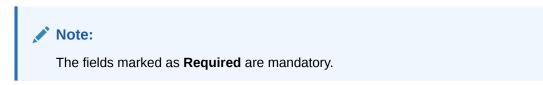
The Reallocation Monitor screen displays.



Figure 8-8 Reallocation Monitor

tomer ID	Structure ID		Filter By			Value Date From					
Q		Q	All	•			Ē	l l			
Required							Requir	d			
e Date To											
Required											
Reset											Export
ucture ID	o Parent Account o Parent A Branch O Currence	y Child Account of Number	Child Account Branch	Reallocated Amount Currency	Exchange Rate	 Interest Amou Reallocated 	nt 0 Vali Dat	e 0	Log Timestamp	0 Status 0	Reallocation Type
data to display.											

3. Specify the fields on Reallocation Monitor screen.



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

Field	Description				
Customer ID	Click Search icon to view and select the Customer ID for which reallocation data is to be viewed from the list.				
Structure ID	lick Search icon to view and select the Structure ID for which eallocation data is to be viewed from the list.				
Filter By	 Select the filtering criteria of the output from the drop-down list. The available options are: All Exceptions Pending Success 				
From Date	Select the start date from when to fetch the data.				
To Date	Select the end date till when to fetch the data.				

Table 8-14 Reallocation Monitor – Field Description

4. Click **Fetch** to fetch the following details.

Field	Description
Structure ID	Displays the structure ID.
Reallocation Parent Account Number	Displays the reallocation parent account number.
Parent Account Branch	Displays the reallocation parent account branch.
Parent Account Currency	Displays the reallocation parent account currency.
Child Account Number	Displays the reallocation child account number.
Child Account Branch	Displays the reallocation child account branch.
Reallocated Amount CCY	Displays the reallocation amount currency.



Table 8-15	(Cont.) Reallocation Monitor – Field Description
------------	--------------------------------------------------

Field	Description
Exchange Rate	Displays the exchange rate.
Interest Amount Reallocated	Displays the Interest amount reallocated.

5. Click **Reset** to clear the data for a fresh fetch if required.

8.1.9 Reverse Sweep Monitor

This topic provides the systematic instructions to view the reverse sweep executed in the system for a date range.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click Reverse Sweep Monitor.

The Reverse Sweep Monitor screen displays.

Figure 8-9 Reverse Sweep Monitor

		Book Date To				Value Date F	rom				Value Date	To							
Ē				曲					i i i i i i i i i i i i i i					Ē					
Required				Required															
istomer ID		Structure ID				Filter By													
Q				Q		All			•										
funda fundado	Instruction o	Parent o	Parent Pre 0	Parent Post ≎	Parent Account 0	Child o	Child Pre 0	Child Post	0 5	Sweep Amount ≎	Child Account 0	Value o Date	0	вут С	BVT ,	FX o	Mode 0	Status ¢	New
Sweep Sweep Structure	ID Y	Account	Swee	Swee	Account Currency	Account ~	Swee	Swee			Currency	Date	Ť	DVI V	Id `	Rate	Mode ~	Status 🗸	New Status
Sweep © Sweep © Structure © D D Log ID ID			Swee																

3. Specify the fields on Reverse Sweep Monitor screen.

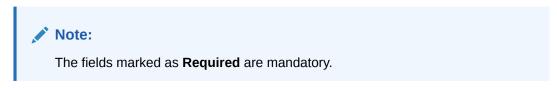


 Table 8-16
 Reverse Sweep Monitor – Field Description

Field	Description
Book Date From	Specify the start book date from when to view the batches.
Book Date To	Specify the end book date till when to view the batches.
Value Date From	Specify the start value date from when to view the batches.
Value Date To	Specify the end value date till when to view the batches.
Customer ID	Click Search icon to view and select the Customer ID for which reverse sweep details are to be viewed.



Field	Description				
Structure ID	Click Search icon to view and select the Structure ID for which reverse sweep details are to be viewed.				
Filter By	 Select the filtering criteria of the output from the dropdown list. The available options are: All Exceptions Pending Success Handed Off 				

Table 8-16 (Cont.) Reverse Sweep Monitor – Field Description

4. Click **Fetch** to fetch the following details.

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

Table 8-17 Reverse Sweep Monitor – Field Description

Field	Description
Sweep ID	Displays the sweep ID.
Sweep Log ID	Displays the reverse sweep log ID.
Structure ID	Displays the structure ID of the executed structure.
Instruction ID	Displays the instruction ID.
Parent Account	Displays parent account.
Parent Pre-Sweep Balance	Displays the parent pre-sweep balance.
Parent Post-Sweep Balance	Displays the parent post-sweep balance.
Parent Account Currency	Displays the parent account currency.
Child Account	Displays the child account.
Child Pre-Sweep Balance	Displays the child pre-sweep balance.
Child Post-Sweep Balance	Displays the child post-sweep balance.
Sweep Amount from Child Account	Displays the sweep amount from child account.
Child Account Currency	Displays the child account currency.
Value Date	Displays the value date of reverse sweep.
Two Way	Displays if it is a two-way sweep.
BVT	Displays if it is a BVT.
BVT ID	Displays the BVT ID.
FX Rate	Displays the FX rate.
Mode	Displays the mode.
Status	Displays the status.
New Status	Displays the new status.
Error Code	Displays an error code.
Message	Displays the outgoing message.
Ext Sys Ref Id	Displays the external system reference.
Log Timestamp	Displays the log timestamp.
Sweep Initiated By	Displays the User ID of the Initiator.
Balance Updated Time Stamp	Displays the balance update time stamp.

Table 8-17 (Cont.) Reverse Sweep Monitor – Field Description

Field	Description
Payment Message	Displays the Payment Message by clicking on View Message.

- 5. Click **Reset** to clear the data for a fresh fetch if required.
- 6. Select **Excel** from the **Export** drop-down list to export the details.

The available options are:

- CSV
- Excel

8.1.10 Structure Query

This topic provides the systematic instructions to query a structure based on the input parameters of customer ID / Account ID.

Either Customer ID or Account Number should be provided to fetch the results (mandatory fields). For the entered Customer ID/Account ID in the search criteria, the system will display the list of structures in which the Customer ID/Account ID is a participant.

This screen will follow the Customer User Linkage while displaying the Search Results.

Specify User ID and Password, and login to Home screen.

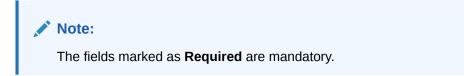
- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click Structure Query.

The Structure Query screen displays.

Figure 8-10 Structure Query

Structure Query			:: ×
Costomer ID Q Regulare Fields Executive Details	Account Number Q Regulard	Seructure Type Structure Type topund	
Customer ID 0	Structure ID 0	Structure Description 0	Structure Priority 0
No data to display.			
Page 1 (0 of 0 items) < - ← 1 → >			

3. Specify the fields on **Structure Query** screen.





Field	Description			
Customer ID	Click Search icon to view and select the Customer ID for which the structure details are to be viewed.			
Account Number	Click Search icon to view and select the account number for which the structure details are to be viewed.			
Structure Type	Select the structure type from the dropdown list. The available options are: • Sweep • Pool • Hybrid			

 Table 8-18
 Structure Query – Field Description

4. Click Fetch to fetch the following details.

Table 8-19 Structure Query – Field Description

Field	Description
Customer ID	Displays the Customer ID associated with the account number that is searched.
Structure ID	Displays the structure ID.
Structure Description	Displays the structure description of structure ID.
Structure Priority	Displays the structure Priority of the displayed Structures.

5. Click **Reset** to clear the data for a fresh fetch if required.

8.1.11 Sweep Monitor

This topic describes the systematic instructions to view the Sweep details.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click Sweep Monitor.

The Sweep Monitor screen displays.

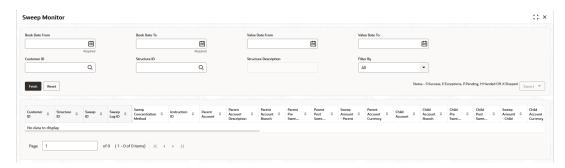


Figure 8-11 Sweep Monitor

3. Specify the fields on Sweep Monitor screen.



Note:

The fields marked as **Required** are mandatory.

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

Table 8-20	Sweep Monitor – Field Description
Table 0-20	Sweep Monitor - Field Description

Field	Description
Book Date From	Specify the start book date.
Book Date To	Specify the end book date.
Value Date From	Specify the start value date.
Value Date To	Specify the end value date.
Customer ID	Click Search icon to view and select the customer ID for which the sweep details are to be viewed.
Structure ID	Click Search icon to view and select the structure ID for which the sweep details are to be viewed.
Filter By	Select the filtering criteria of the output from the drop-down list. The available options are: All Exceptions Pending Success Handed Off

4. Click **Fetch** to fetch the following details.

Table 8-21 Sweep Monitor – Field	Description
------------------------------------------	-------------

Field	Description
Customer ID	Displays the customer ID of the executed structure.
Structure ID	Displays the structure ID of the executed structure.
Sweep ID	Displays the sweep ID used to query transaction details and account information.
Sweep Log ID	Displays the sweep log ID.
Sweep Concentration Method	Displays the sweep concentration method.
Instruction ID	Displays the executed sweep instruction ID.
Parent Account	Displays parent account number.
Parent Account Description	Displays the description of the parent account.
Parent Account Branch	Displays the branch of the parent account.
Parent Pre-Sweep Balance	Displays the balance in the parent account before the execution of the sweep.
Parent Post-Sweep Balance	Displays the balance in the parent account after the execution of the sweep.
Parent Account Currency	Displays the parent account currency.
Child Account	Displays the child account number.



Field	Description
Child Account Branch	Displays the branch of the child account.
Child Pre-Sweep Balance	Displays the balance in the child account before the execution of the sweep.
Child Post-Sweep Balance	Displays the balance in the child account after the execution of the sweep.
Sweep Amount from Child Account	Displays the sweep amount from child account.
Child Account Currency	Displays the child account currency.
Value Date	Displays the value date of the execution.
Two Way	Displays if it is a two-way sweep. The values displayed are Y or N .
Reverse Sweep	Displays if the sweep is a reverse sweep. The values displayed are Y or N .
BVT	Displays if the sweep is a BVT sweep. The values displayed are Y or N .
BVT ID	Displays the BVT ID.
FX Rate	Displays the FX rate for cross currency sweeps.
Mode	Displays the mode of the sweep execution. The available options are: • Auto • Manual
Status	Displays the status of the sweep. The values displayed can be S (Success), P (Pending) or E (Exception).
New Status	Displays the new status after retrying.
Manual Status Update Maker	Displays the manual status update maker.
Manual Status Update Checker	Displays the manual status update checker.
Error Code	Displays an error code for sweeps in exception.
Message	Displays any exception message generated.
Ext Sys Ref Id	Displays the external system reference ID.
Log Timestamp	Displays the date and time of sweep execution.
Log Timestamp (UTC)	Displays the date and time of sweep execution in UTC.
Sweep Initiated By	Displays the sweep initiators user ID.
Balance Updated Time Stamp	Displays the balance updated date and time.
Payment Message	Displays the payment message by clicking on View Message.

Table 8-21 (Cont.) Sweep Monitor – Field Description

5. Click **Reset** to clear the data for a fresh fetch if required.

6. Select **Excel** from the **Export** drop-down list to export the details in excel format.

The available options are:

- CSV
- Excel

8.2 Batches

This topic describes the various batches provided by Oracle Banking Liquidity Management.

This topic contains the following subtopics:

- Account Pair Sweep This topic describes the information to invoke a pair level sweep on a structure manually.
- End of Cycle This topic describes the information to invoke a EOD for Oracle Banking Liquidity Management through Common Core Maintenance.
- Manual Status Update This topic describes the information about the manual status update.
- Pool Batch This topic describes the systematic instructions to invoke a pool batch manually.
- Structure Sweep This topic describes the information to invoke a structure level sweep manually.

8.2.1 Account Pair Sweep

This topic describes the information to invoke a pair level sweep on a structure manually.

Note:

The same user cannot be the initiator and authorizer of the account pair sweep.

This topic contains the following subtopics:

- Initiate Account Pair Sweep This topic describes the systematic instructions to initiate the account pair sweep manually.
- View Account Pair Sweep This topic describes the systematic instructions to view all the manual sweeps initiated both the unauthorized and authorized (Rejected and Approved).
- Authorize Account Pair Sweep This topic describes the systematic instructions to authorize the account pair sweep.

8.2.1.1 Initiate Account Pair Sweep

This topic describes the systematic instructions to initiate the account pair sweep manually.

The Initiate Account Pair Sweep has the two selection criteria.

- Select the Customer ID and then one of the Structure ID's for the customer needs to be selected to initiate the manual sweep.
- There is also an option to include external accounts in the manual sweep initiation.
- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Batch.



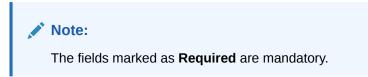
2. Under Batch, click Account Pair Sweep. Under Account Pair Sweep, click Initiate Account Pair Sweep.

The Initiate Account Pair Sweep screen displays.

nitiate Account Pair Sweep								11
Customer ID	Customer Name		Structure ID	Q	Structure Description			
				~				
Include external account								
Fetch Accounts Initiate Reset								
Structure Account Pairs								
Account Number 0	Instruction ID - Priority 0	Branch Code 0	Currency Code 0	Parent Ac	xount Number 0	Parent Branch Code 0	Parent Currency Code 0	
No data to display.								
Page 1 (0 of 0 items) <	► >							

Figure 8-12 Initiate Account Pair Sweep

3. Specify the fields on Initiate Account Pair Sweep screen.



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

Table 8-22 Initiate Account Pair Sweep – Field Description

Field	Description
Customer ID	Click Search icon to view and select the Customer ID to initiate the account pair sweep.
Customer Name	Displays the customer name based on the selected Customer ID.
Structure ID	Click Search icon to view and select the structure ID to initiate the account pair sweep.
Structure Description	Displays the structure description based on the selected Structure ID.
Include External Account	Select the toggle to include the external account number.

4. Click **Fetch Accounts** to fetch the account pairs in structure.

 Table 8-23
 Structure Account Pairs – Field Description

Field	Description
Account Number	Displays all the accounts of the selected structure.



Field	Description
Instruction ID- Priority	Displays all the instruction ID's attached at the account along with the instruction priority that is set for each of the instructions if multiple instructions are attached at the account. The user can select the instruction ID to be executed for the pair.
Branch Code	Specify the branch code of the account.
Currency Code	Specify the currency code of the account.
Parent Account Number	Specify the parent account number for the child.
Parent Branch Code	Specify the branch code of the parent.
Parent Currency Code	Specify the parent account currency code.

Table 8-23 (Cont.) Structure Account Pairs – Field Description

The user can select one or two account pairs for manual sweep execution by selecting the square box aligned on left of the account number.

- 5. Click **Initiate** to initiate the manual sweeps for the selected pairs.
- 6. Click **Reset** to initiate a new pair level manual sweep.

8.2.1.2 View Account Pair Sweep

This topic describes the systematic instructions to view all the manual sweeps initiated both the unauthorized and authorized (Rejected and Approved).

The user can click on the widgets to access and view the operation carried out on the **Initiate Account Pair Sweep** screen by the initiator. This screen is a summary of all the successful actions on the **Initiate Account Pair Sweep** screen.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Batch.
- 2. Under Batch, click Account Pair Sweep. Under Account Pair Sweep, click View Account Pair Sweep.

The View Account Pair Sweep screen displays.

0					
ructure ID: T2020102414507 :	Structure ID: ST2020102414507	Structure ID: ST20201024171836	Structure ID: ST2020112685242	Structure ID: ST20201127121232	Structure ID: ST20211011016194274022
escription Inter Corporate Loan ustomer ID 000500 tatus Rejected	Description Inter Corporate Loan Customer ID 000500 Status Rejected	Description Inter Corporate Loans Customer ID 000500 Status Rejected	Description SWEEP Customer ID BANBK Status Approved	Description IC_STRUCTURE02 Customer ID JOHNSON Status Approved	Description STSweepExecBal_Auto Customer ID STRCUSTGROUP Status Approved
Authorized 🔒 Closed 🖾 1	Closed 201	Closed @1	Closed 21	D Authorized	Closed 201
ructure ID: T20211011016194274022	Structure ID: ST20211011016194274022	Structure ID: ST20211011016194274022	Structure ID: ST20211011016194274022		
escription STSweepExecBal_Auto ustomer ID STRCUSTGROUP latus Approved	Description STSweepExecBal_Auto Customer ID STRCUSTGROUP Status Approved	Description STSweepExecBal_Auto Customer ID STRCUSTGROUP Status Approved	Description STSweepExecBal_Auto Customer ID STRCUSTGROUP Status Approved		
Authorized 🔒 Closed 🖾 1	D Authorized	🗅 Authorized 🛛 🖄 Closed 🖉 1	D Authorized		

Figure 8-13 View Account Pair Sweep



Field	Description			
Structure ID	Displays the Structure ID.			
Description	Displays the description of structure.			
Customer ID	Displays the customer ID.			
Authorization Status	Displays the authorization status of the record.			
	The available options are:			
	Authorized			
	Rejected			
	Unauthorized			
Record Status	Displays the status of the record.			
	The available options are:			
	• Open			
	Closed			
Modification Number	Displays the number of modification performed on the record.			

Table 8-24 View Account Pair Sweep – Field Description

8.2.1.3 Authorize Account Pair Sweep

This topic describes the systematic instructions to authorize the account pair sweep.

The **Authorize Account Pair Sweep** screen displays all the manual sweeps initiated and not yet authorized.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Batch.
- 2. Under Batch, click Account Pair Sweep. Under Account Pair Sweep, click Authorize Account Pair Sweep.

The Authorize Account Pair Sweep screen displays.

Figure 8-14 Authorize Account Pair Sweep

10					i= i
Structure ID:	Structure ID:	Structure ID:	Structure ID:	Structure ID:	
ST2022127756104051193	ST2022131114393171009	ST2022816558293024904 :	ST20231326451776406	STQ98GS3CAQO	
Description SWEEPHOLIDAYEXTTES	Description SWEEPSTRUCTICLOPEN	Description SP1	Description Structure NoCurrenc	Description sweep	
Customer ID 025072	Customer ID STRCUSTGROUP	Customer ID 000040	Customer ID DEMO	Customer ID 000462	
Maker ID MALAR001	Maker ID AUTOBLM1	Maker ID SAJI01	Makor ID KANNAN2	Maker ID 0BDX02	
🗅 Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖄 1	🗅 Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🔯 1	

 Table 8-25
 Authorize Account Pair Sweep – Field Description

Field	Description
Structure ID	Displays the Structure ID.
Description	Displays the description.



Field	Description
Customer ID	Displays the customer ID.
Maker ID	Displays the maker ID.
Authorization Status	Displays the authorization status of the record. The available options are: • Unauthorized
Record Status	Displays the status of the record. The available options are: • Open

Table 8-25 (Cont.) Authorize Account Pair Sweep – Field Description

3. Click three-dots icon and click View icon to open record.

The Authorize Account Pair Sweep - View screen displays.

Figure 8-15 Authorize Account Pair Sweep - View

						Reject
istomer ID	Customer Name		Structure ID	Structure Description		
15072	ST3ICLCUST1		ST2022127756104051193	SWEEPHOLIDAYE	ITTEST	
who enternal account						
clude external account						
	Instruction D - Priority 0	Branch Code 0	Currency Code 0	Parent Account Number 0	Parent Branch Code 0	Parent Currency Code 0

For more information on fields, refer to the Table 8-22 table.

Approve the manual pair sweep

4. Click **Approve** to approve the manual pair sweep.

The Approve confirmation screen displays.



Approve					
Are you sure	you want to A	Approve? Ple	ase confirm		
Remarks					
				Cancel	Confirm

5. Specify **Remarks** and click **Confirm** to approve the manual account sweep.

Reject the manual pair sweep

Figure 8-16 Approve

6. Click **Reject** to reject the manual pair sweep.

The **Reject** confirmation screen displays.

Figure 8-17	Reject
Reject	X
Are you s	ure you want to Reject? Please confirm
Remarks	
	Cancel

7. Specify Remarks and click Confirm to reject the manual account pair.

8.2.2 End of Cycle

This topic describes the information to invoke a EOD for Oracle Banking Liquidity Management through Common Core Maintenance.

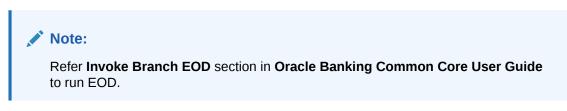
Invoke EOD

The Oracle Banking Liquidity Management EOD process calls the following internal services in following sequential manner.

• EODJOB



- DATEFLIP
- BODJOB



As part of the EOD Batch, the following sub batches will be triggered in the application.

Batch	Sub Batch	Action
EOD	Markcutoff	 Pre-validation check for EOD like pending authorization, date check, completion of previous EOD, etc,.
	Sweep	 Executes the account pairwise and structure pair sweep that are configured to run during EOD.
	Balance fetch	Balance update/pull for that branch.
	Pool	 Executes the pool-based structures to update Pool contributions.
	IC	 Call IC Mark Cut off Interest Calculations and Liquidation (IC) Call Oracle Banking Liquidity Management EOD Post IC Accrual and Liquidation Handoff to DDA
DateFlip	DateFlip	 Change the system date to next working date in common core, IC, and Oracle Banking Liquidity Management
	Releasecutoff	Mark release cutoff for IC batch
BOD	ReallocationBatch	Sweep and Pool ReallocationHandoff for reallocation batch to DDA
	ReverseSweep	 BOD reverse frequency sweeps for Account Pair followed by Structure
	BodSweep	 Executes sweep configures to run during BOD Account wise followed by Structure wise

Table 8-26 EOD Batches

Note:

Oracle Banking Liquidity Management branch dates should be in sync with DDA branch dates to stop wrong entries being posted or Sweep getting failed.

DDA Date	Oracle Banking Liquidity Management Date	Oracle Banking Liquidity Management Action
15-Jul-19	14-Jul-19	Oracle Banking Liquidity Management fetches the balance for 14th July and post entries for 14 July value date once again.
14-Jul-19	15-Jul-19	Oracle Banking Liquidity Management will not be able to fetch balances.

Table 8-27 End of Cycle Date - Action

Note:

Refer Oracle Banking Liquidity Management Configuration Guide to configure EOD as per the user requirements.

8.2.3 Manual Status Update

This topic describes the information about the manual status update.

When the sweep is initiated in the system, it is initially in P (Pending) status and moves to either S (Success) or E (Error) status when the sweep is settled through DDA or any other system which has a one-step settlement process. For example, payment instruction for the pair is FCUBSIFSERVICE (Oracle FLEXCUBE Universal Banking).

When a sweep is initiated in the system, it is initially in P-Pending status and moves to H (Hand Off) status and then to either S (Success) or E (Error) status when the sweep is settled through payments or any system which has a two-step settlement process. For example, payment instruction for the pair is PMSinglePayOutService (Oracle Banking Payments).

There are cases where the sweep is stuck either in P or H status due to a temporary interface snap, and the same happens if retired. To overcome this situation, sweep retry parameters are provided at application parameters.

On retry, the records moves from P (Pending) to H\E (Hand off\ Error) in case of Oracle Banking Payments or S\E (Success\Error) in case of Oracle FLEXCUBE Universal Banking on retires depending on the External System Action Configuration Handoff Stages(s) - Two - H (Hand off) for Oracle Banking Payments, One- P (Posting) for Oracle FLEXCUBE Universal Banking (For a given External system for a given Service)

The manual status update screen is provided in the system to handle Sweeps in H (Hand Off) status.

The manual status update screen provides a manual handle to the user to move the sweeps transaction status.

The manual intervention can be performed through the **Manual Status Update** screen to move Transaction from H (Hand off) to E (Error) or S (Success) status (Oracle Banking Payments).

The manual updates need to be authorized by a different user form the **Authorize Status** screen.

The Sweeps will be in handed off status when the system has successfully dispatched the request to Oracle Banking Payments (any payment system) and waiting for their response.



The user can search the sweep transactions in handed off status based on search criteria from manual update screen.

User can update the status as Error or Success of sweeps transactions manually.

After record is saved, second user can authorize the status on authorize status screen.

After successful authorization, manual status of sweep will be updated, and the user can check the sweeps on screen monitor screen.

This topic contains the following subtopics:

Update Status

This topic describes the systematic instructions to perform the sweep status on manual updates.

Authorize Status
 This topic describes the systematic instructions to authorize the sweep status on manual updates.

8.2.3.1 Update Status

This topic describes the systematic instructions to perform the sweep status on manual updates.

Specify User ID and Password, and login to Home screen.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Batch.
- 2. Under Batch, click Manual Status Update. Under Manual Status Update, click Update Status.

The **Update Status** screen displays.

Figure 8-18 Update Status

Update Status																	::×
Customer ID	Q	Structure ID		Q		Parent Accor	int	Q		Child Acco	unt	Q					
Book Date From	Ť.	Book Date To		Ē		External Ref	erence Number	٩		Authorizat		norization 🔻					
Fetch Reset																	
□ Sweep ≎ Structure ID □ ID	C Parent C Porent Account Current		Child Account O Currency	Sweep Amount	Two Way ≎	Value Date 0	External Reference O Number	HandOff Status 0	Error Code	Message 0	New O Status	Maker Remarks	Checker O Remarks	Authorization Status	Maker o	Maker Date	o Cr
No data to display.															_		
_	$ \langle -\langle 1 \rangle \rangle \rightarrow $																
Sirve																	

3. Specify the fields on **Update Status** screen.





Table 8-28 Update Status – Field Description

Field	Description
Customer ID	Click Search icon to view and select the Customer ID for which the sweep transactions are to be viewed.
Structure ID	Click Search icon to view and select the structure ID for which the sweep transactions are to be viewed. The list displays all the structure IDs maintained in the system.
Parent Account	Click Search icon to view and select the Parent Account number for which the sweeps transactions are to be viewed. The list displays all the account numbers maintained in the system.
Child Account	Click Search icon to view and select the Child Account number for which the sweeps transactions are to be viewed. The list displays all the account numbers maintained in the system.
Book Date From	Select the start date from when to view the sweep transactions.
Book Date To	Select the end date till when to view the sweep transactions.
External reference Number	Specify the external reference number to update the sweep transactions.
Auth Status	Select the status from the dropdown list for which sweep transactions to be viewed. • ALL • Authorized • Rejected

4. Click **Fetch** to fetch the following details.

Table 8-29 Update Status – Field Description

Field	Description
Sweep ID	Displays the Sweep ID.
Structure ID	Displays the structure ID of the executed structure.
Parent Account	Displays the parent account number.
Parent Account Currency	Displays the parent account currency.
Child Account	Displays the child account number.
Child Account Currency	Displays the child account currency.
Sweep Amount	Displays the sweep amount.
Value Date	Displays the value date of the execution.
Two Way	Displays whether the sweep is a two-way sweep. The values displayed are Y or N .
External Ref No	Displays the external reference number.
Handoff Status	Displays the status of the transaction. The values displayed can be Hand off or Pending .
Error Code	Displays the error code.
Message	Displays any exception message generated.
New status	Displays the status to be updated manually. The values displayed are be Error or Success .
Maker Remarks	Specify the maker remarks.
Checker Remarks	Displays the checker remarks.

Field	Description
Auth Status	Display the authorization status of the sweep. ALL Authorized Rejected
Maker ID	Displays the maker ID.
Maker Date	Displays the maker date and time of updating status.
Checker ID	Displays the checker ID.
Checker Date	Displays the checker date and time of authorizing status.

Table 8-29 (Cont.) Update Status – Field Description

8.2.3.2 Authorize Status

This topic describes the systematic instructions to authorize the sweep status on manual updates.

Specify User ID and Password, and login to Home screen.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Batch.
- 2. Under Batch, click Manual Status Update. Under Manual Status Update, click Authorize Status.

The Authorize Status screen displays.

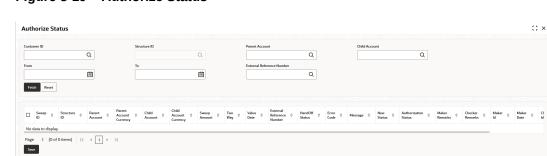


Figure 8-19 Authorize Status

3. Specify the fields on **Authorize Status** screen.



The fields marked as **Required** are mandatory.

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

Table 8-30 Authorize Status – Field Description

Field	Description
Customer ID	Click Search icon to view and select the Customer ID for which the sweep transactions are to be viewed.



Field	Description
Structure ID	Click Search icon to view and select the structure ID for which the sweep transactions are to be viewed. The list displays all the structure IDs maintained in the system.
Parent Account	Click Search icon to view and select the Parent Account number for which the sweeps transactions are to be viewed. The list displays all the account numbers maintained in the system.
Child Account	Click Search icon to view and select the Child Account number for which the sweeps transactions are to be viewed. The list displays all the account numbers maintained in the system.
From	Select the start date from when to view the sweep transactions.
То	Select the end date till when to view the sweep transactions.
External reference Number	Click Search icon to view and select the external reference number to update the sweep transactions.

Table 8-30 (Cont.) Authorize Status – Field Description

4. Click **Fetch** to fetch the following details.

Table 8-31 Authorize Status – Field Description

Field	Description
Sweep ID	Displays the Sweep ID.
Structure ID	Displays the structure ID of the executed structure.
Parent Account	Displays the parent account number.
Parent Account Currency	Displays the parent account currency.
Child Account	Displays the child account number.
Child Account Currency	Displays the child account currency.
Sweep Amount	Displays the sweep amount.
Value Date	Displays the value date of the execution.
Two Way	Displays whether the sweep is a two-way sweep. The values displayed are Y or N .
External Ref No	Displays the external reference number.
Handoff Status	Displays the status of the transaction. The values displayed can be Hand off or Pending .
Error Code	Displays the error code.
Message	Displays any exception message generated.
New status	Displays the status to be updated manually. The values displayed are be Error or Success .
Auth Status	Display the authorized status of sweep.
	The available options are:
	• ALL
	Authorized
	Rejected
Maker Remarks	Displays the maker remarks.
Checker Remarks	Specify the checker remarks.
Maker ID	Displays the maker ID.
Maker date	Displays the maker date and time of updating status.
Checker ID	Displays the checker ID.



Table 8-31 (Cont.) Authorize Status – Field Description

Field	Description
Checker date	Displays the checker date and time of authorizing status.

8.2.4 Pool Batch

This topic describes the systematic instructions to invoke a pool batch manually.

 Note:
If the Pool batch is invoked manually for a Structure, the End of the day Auto-Pool Batch will ignore the Structure for the day and will not process the pool transaction.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Batch.
- 2. Under Batch, click Pool Batch.

The **Pool Batch** screen displays.

Figure 8-20 Pool Batch

Pool Batch			ji X
Pool for structure1 Customer ID Q	Customer Name	Structure ID	Structure Description
Invoke pool for structure			
Pool for branch Branch Code Q	Branch Name		

To Initiate Pool for Structure:

3. Specify the fields on **Pool for structure1** section in **Pool Batch** screen.



The fields marked as **Required** are mandatory.

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

Table 8-32 Pool Batch_Structure – Field Description

Field	Description
Customer ID	Click Search icon to view and select the customer ID.
Customer Name	Displays the customer name based on the selected customer ID.



Table 8-32 (Cont.) Pool Batch_Structure – Field Description

Field	Description
Structure ID	Click Search icon to view and select the structure ID.
Structure Description	Displays the structure description based on the selected structure ID.

4. Click Invoke pool for structure to invoke the pool batch for the structure.

To Initiate Pool for Branch:

5. Specify the fields on Pool for branch section in Pool Batch screen.



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

Table 8-33 Pool Batch_Branch – Field Description

Field	Description
Branch Code	Click Search icon to view and select the branch code.
Branch Name	Displays the branch name based on the selected branch code.

6. Click **Invoke pool for branch** to invoke the pool batch for the branch.

8.2.5 Structure Sweep

This topic describes the information to invoke a structure level sweep manually.

Note:

The same user cannot be the initiator and authorizer of the structure sweep.

This topic contains the following subtopics:

- Initiate Structure Sweep This topic describes the systematic instructions to initiate structure sweep.
- View Structure Sweep This topic describes the systematic instructions to view all the manual sweeps initiated both the unauthorized and authorized (Rejected and Approved) by the users.
- Authorize Structure Sweep This topic describes the systematic instructions to view all the manual sweeps initiated and not yet authorized.

8.2.5.1 Initiate Structure Sweep

This topic describes the systematic instructions to initiate structure sweep.

The Initiate Structure Sweep screen has the two selection criteria.



- Select the Customer ID and then one of the Structure ID's for the customer.
- Do not select any structure in which case all the structures of the customer will be initiated for sweep.
- There is also an option either to include external accounts in the manual sweep initiation.

Specify User ID and Password, and login to Home screen.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Batch.
- 2. Under Batch, click Structure Sweep. Under Structure Sweep, click Initiate Structure Sweep.

The Initiate Structure Sweep screen displays.

Initiate Structure Sweep					:; ×
Customer ID Q Regions	Customer Name	54 	nstere D	Structure Description	
Structures					
Structure ID 0		Structure Description	0	Effective Date 0	
No data to display.					
Page 1 (0 of 0 items) < 4 1	► X				
Accounts					
Account Number 0	Branch Code 0	Currency Code 0	Parent Account Number 0	Parent Branch Code 0	Parent Currency Code 0
No data to display.					
Page 1 (0 of 0 items) < (1	► >				

Figure 8-21 Initiate Structure Sweep

3. Specify the fields on Initiate Structure Sweep screen.



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

Table 8-34 Initiate Structure Sweep – Field Description

Field	Description
Customer ID	Click Search icon to view and select the Customer ID to initiate the structure sweep.
Customer Name	Displays the customer name based on the Customer ID selected.
Structure ID	Click Search icon to view and select the structure ID to initiate the structure sweep.
Structure Description	Displays the customer name based on the Structure ID selected.
Include External Account	Select the toggle to include the external accounts.

4. Click **Fetch Structures** to fetch the details of structure sweep.

The **Structures** section displays the structure details. For more information on fields, refer to the field description table.



Table 8-35 Structures – Field Description

Field	Description
Structure ID	Displays the Structure ID's for the customer selected.
Structure Description	Displays the structure description.
Effective Date	Displays the effective date of the structure.

5. Select the structure ID on the **Structures** section to view the account details.

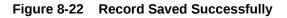
The **Accounts** section displays the account details in the selected structure. For more information on fields, refer to the field description table.

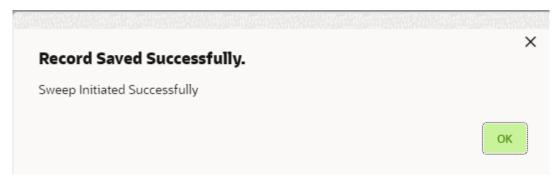
Table 8-36 Accounts – Field Description

Field	Description
Account Number	Displays the account number of the structure ID.
Branch Code	Displays the branch code of the structure ID.
Currency Code	Displays the currency code of the structure ID.
Parent Account Number	Displays the parent account number of the structure ID.
Parent Branch Code	Displays the parent branch code of the structure ID.
Parent Currency Code	Displays the parent currency code of the structure ID.

6. Click **Initiate** to initiate the structure sweep.

The Record Saved Successfully screen displays.





7. Click **Reset** to initiate fresh fetch if required.

8.2.5.2 View Structure Sweep

This topic describes the systematic instructions to view all the manual sweeps initiated both the unauthorized and authorized (Rejected and Approved) by the users.

The user can select on the widgets to access and view the operation carried out on the **Initiate Structure Sweep** screen. This screen is a summary of all the successful actions on the **Initiate Structure Sweep** screen.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Batch.
- 2. Under Batch, click Structure Sweep. Under Structure Sweep, click View Structure Sweep.



The View Structure Sweep screen displays.

Figure 8-23 View Structure Sweep

0						8=
Structure ID: ST2020102414507	Structure ID: ST202011247348	Structure ID: ST20201127121232	Structure ID: ST20201127121232	Structure ID: ST2020121555156	Structure ID: ST20201216102823	
Description Inter Corporate Loan Customer ID 000500 Status Rejected	Description IC_STRUCTURE01 Customer ID JOHNSON Status Approved	Description IC_STRUCTURE02 Customer ID JOHNSON Status Approved	Description IC_STRUCTURE02 Customer ID JOHNSON Status Approved	Description Testing09122020 Customer ID 002478 Status Rejected	Description ICL_Structure_Test38_0 Customer ID 002498 Status Approved	
Closed @1	D Authorized A Closed 201	D Authorized	Closed 21	🗋 Authorized 🛛 🖄 Closed 🖾 1	Closed 21	
Structure ID: ST20201216102823	Structure ID: ST20201216102823	Structure ID: ST20201216102823	Structure ID: ST20201216102823			
Description ICL_Structure_Test38_0' Customer ID 002498 Status Approved						
Closed 🙆 Authorized	C Authorized	Closed @1	Closed @1			

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

 Table 8-37
 View Structure Sweep – Field Description

Field	Description		
Structure ID	Displays the structure ID.		
Description	Displays the description.		
Customer ID	Displays the customer ID.		
Authorization Status	Displays the authorization status of the record.		
	The available options are:		
	Authorized		
	Rejected		
	Unauthorized		
Record Status	Displays the status of the record.		
	The available options are:		
	• Open		
	Closed		
Modification Number	Displays the number of modification performed on the record.		

8.2.5.3 Authorize Structure Sweep

This topic describes the systematic instructions to view all the manual sweeps initiated and not yet authorized.

The user can review the tile and authorize or reject with a comment using this screen.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Batch.
- 2. Under Batch, click Structure Sweep. Under Structure Sweep, click Authorize Structure Sweep.

The Authorize Structure Sweep screen displays.



::× ≣ 88

Authorize Structure Sweep					
9.0					
Structure ID: ST20201024171836	Structure ID: ST20218653282401634	Structure ID: ST20221114739351505709	Structure ID: ST20221114739351505709	Structure ID: ST20221114739351505709	Structure ID: ST20221114739351505709
Description Inter Corporate Loans Customer ID 000500 Maker ID AUTOBLM1	Description Sweep Structure offline Customer ID 000040 Maker ID AUTOBLM1	Description MBCC Str2 Customer ID MASH Maker ID LMSYSTEM	Description MBCC Str2 Customer ID MASH Maker ID AUTTEST1	Description MBCC Str2 Customer ID MASH Maker ID AUTTEST1	Description MBCC Str2 Customer ID MASH Maker ID AUTTEST1
🗅 Unauthorized 🔓 Open 🖉 1	🗋 Unauthorized 🔒 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1	🗋 Unauthorized 🔓 Open 🖄 1	🗅 Unauthorized 🔒 Open 🖄 1	🗋 Unauthorized 🔒 Open 🚦
Structure ID: ST20221114739351505709	Structure ID: ST20221114739351505709	Structure ID: ST20221114739351505709	Structure ID: ST20221114739351505709		
Description MBCC Str2 Customer ID MASH Maker ID AUTTEST1	Description MBCC Str2 Customer ID MASH Maker ID AUTTEST1	Description MBCC Str2 Customer ID MASH Maker ID AUTTEST1	Description MBCC Str2 Customer ID MASH Maker ID AUTTEST1		
🗋 Unauthorized 🔓 Open 🕅 1	Dunauthorized	🗅 Unauthorized 🔓 Open 🕅 1	🗅 Unauthorized 🔓 Open 🖄 1		

Figure 8-24 Authorize Structure Sweep

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

Table 8-38	Authorize Structure Sweep – Field Description
------------	-----------------------------------------------

Field	Description			
Structure ID	Displays the Structure ID.			
Description	Displays the description.			
Customer ID	Displays the customer ID.			
Maker ID	Displays the maker ID.			
Authorization Status	 Displays the authorization status of the record. The available options are: Authorized Unauthorized 			
Record Status	Displays the status of the record. The available options are: • Open • Closed			

3. Click three-dots icon and click View icon to view to Authorize Structure Sweep.

The Authorize Structure Sweep screen displays.

Figure 8-25 Authorize Structure Sweep

uthorize Structure Sweep					
					Reject
ustomer ID	Customer Name	Structure II)	Structure Description	
00040	INDIVIDUAL 1	ST202186	53282401634	Sweep Structure offline	
iclude external account					
ructures					
Structure ID 0		Structure Description 0		Effective Date 0	
ST20218653282401634		Sweep Structure offline	Sweep Structure offline 20		
age 1 of 1 (1 of 1 items) I<	< 1 → >				
ccounts					
Account Number 🗘	Branch Code 🗢	Currency Code 🛛 🌣	Parent Account Number 0	Parent Branch Code	Parent Currency Code 🗢
IBCACC03	IBC	GBP	IBCACC01	IBC	USD
IBCACC02	IBC	USD	IBCACC01	IBC	USD
Page 1 of 1 (1-2 of 2 items)	$K \rightarrow 1 \rightarrow - 1$				



For more information on fields, refer to Initiate Structure Sweep topic.

To Approve the structure sweep:

4. Click **Approve** to approve the structure sweep.

The Approve confirmation screen displays.

Figure 8-26 Approve

A	
Approve	
Are you sure you want to Approve? Please confirm	
Remarks	
	Cancel Confirm

5. Specify the remarks and click **Confirm** to approve the structure sweep manually.

To Reject the structure sweep:

6. Click **Reject** to reject the structure sweep.

The **Reject** confirmation screen displays.

Figure 8-27	Reject
Reject	×
Are you s	ure you want to Reject? Please confirm
Remarks	
	Cancel

7. Specify the remarks and click **Confirm** to reject the structure sweep manually.



9 BVT Handling

This topic describes the information about the Back-Value Transaction feature in Oracle Banking Liquidity Management.

During the balance build process, whenever the system receives a transaction for which the value date is lesser than the system date of the branch (booking date), the system marks those transactions as Back-Value Transaction (BVT).

During the EOD processing, Oracle Banking Liquidity Management identifies the accounts and their related structures for which the back value dated transaction must be processed. The BVT processing will always be done at the structure headers EOD.

The system rebooks the sweeps (in case of physical pooling) and adjusts the interest amount that had been accrued and settled in the accounts when you input a transaction with a back-value date. In case of a change in the Account Structure in the interim between the Back-Value Transaction (BVT) date and current date, the system uses the account structure existing on the execution days.

BVT Processing

Any back valued transaction results in rebooking of sweeps from that BVT date. If the Account Structure had undergone a change in the period between the BVT date and current date, the system takes the appropriate previous structure information into account while replaying the sweeps.

The system carries out the following steps during BVT processing.

Condition	Action
Reversal of Sweeps	The system reverses all the sweep instructions executed on relevant structures from back value date to current date.
BVT balance adjustments	The system adjusts the balances of an account based on BVT transactions.
Re-play sweep instructions	The system replays all the sweep instructions from Back value date to current date for all related structures, considering the BVT adjusted balances.
BVT update to Core Banking System	Send post-BVT, post-sweep balance corrections for all the effected accounts, considering BVT adjustments to Core Banking System.

Table 9-1 BVT Conditions and Actions

The system will process BVT only for Value Date based sweeps.

Whenever a BVT transaction hits an account, the corresponding account that was active on that effective date is considered for pre-liquidity management and post-liquidity management balances.

Relay of Sweeps:

Replay of sweeps is an internal process to Oracle Banking Liquidity Management and are carried out in the following manner:



- All sweep transactions related to the affected structures are to be reversed on the BVT date.
- Considering the BVT sweep adjustments, the system replays all the sweeps to ensure that the value dated balances of the parent account and other child accounts in the structure are correctly updated.
- Considering the updated System account balances, the system reverses the sweep transactions, including reverse sweeps, and then replay the sweep cycle till the current processing date.
- Replaced sweeps (re-booked entries) have a booking date as the processing date (date on which BVT is processed which would be the current system date for the account) and the value date is in the back period.
- While processing multiple BVT entries for an account, the system starts processing the BVTs from the earliest value date.
- The Post Sweep Balances are updated accordingly for the Account + Effective Date + Account Combination.

The accounting entries hand off to the core banking system are done according to the payment instruction maintenance parameters maintained at the branch level.

Pool Structures:

For pool structures affected by BVT transactions, the system gets all the contribution made to the LM contributions table from the BVT date and adjusts the contribution table for all the structures which had BVT accounts.

Multi Currency:

While replaying the sweep instructions, the system considers the exchange rates for the date in the back period, where the cross currency sweeps are involved.

BVT with Structural Changes:

While replaying the sweep instructions, the system considers appropriate historic structures.

10 Withholding Tax

This topic describes the information about the configuration of Interest Paid on the accounts.

Withholding Tax can be configured on interest paid on Oracle Banking Liquidity Management accounts. This feature will cater to the regulatory needs in WHT applicable regions.

WHT can be configured on following accounts:

- Accounts in Oracle Banking Liquidity Management with IC computed on the accounts but not part of structure
- Notional Pool structure Interest method
- Notional Pool structure Advantage method

This topic contains the following subtopics:

- Oracle Banking Liquidity Management Accounts with IC This topic describes the information about the Oracle Banking Liquidity Management Accounts with IC.
- Pool Interest Method This topic describes the information about the Pool Interest Method.
- Advantage Method This topic describes the information about the advantage method for the pool structure.

10.1 Oracle Banking Liquidity Management Accounts with IC

This topic describes the information about the Oracle Banking Liquidity Management Accounts with IC.

Oracle Banking Liquidity Management accounts with IC should be mapped with two formulas as follows:

- Credit / Debit formula for computing Interest
- Debit formula for computing Tax

The system performs the interest calculation as well as compute the tax on the same. As per the liquidation cycle maintained in the system, Oracle Banking Liquidity Management does the Interest and Tax postings to DDA.

For the negative interest, WHT will not be applicable.

The Interest Payable GL (Credit Interest), Interest Receivable GL (Debit Interest) and the Tax Payable GL (WHT) along with the accounting will be maintained in the system.

10.2 Pool Interest Method

This topic describes the information about the Pool Interest Method.

For Pool Interest method, IC and WHT configuration should be done on the Notional Header Account of the Pool.



The notional header should be mapped to IC product with the two formulae follows:

- Credit / Debit formula for computing the interest
- Debit formula for computing the tax

The system performs the interest calculation as per the balance on the Header Account as well as compute the tax on the same.

The Interest Payable GL (Credit Interest), Interest Receivable GL (Debit Interest) and the Tax Payable GL (WHT) along with the accounting will be maintained in the system. The Bridge GL for interest will be maintained in the Third-Party Account maintenance screen as usual.

Oracle Banking Liquidity Management does the tax distribution to child accounts using the same method as what is used for Interest Reallocation. As per the liquidation cycle maintained, the system does the Interest and Tax postings to DDA.

Tax will be paid to the government from the Notional account in the Jurisdiction of the Notional account.

For negative interest, WHT is not applicable.

10.3 Advantage Method

This topic describes the information about the advantage method for the pool structure.

For Pool Advantage method, Oracle Banking Liquidity Management accounts (Child Accounts) with IC should be mapped with two formula as follows:

- Credit/Debit formula for computing the interest
- Debit formula for computing the tax

The system will perform the interest calculation as well as compute the tax on the same. As per the liquidation cycle maintained in the system, Oracle Banking Liquidity Management will do the Interest and Tax postings to DDA.

The Interest Payable GL (Credit Interest), Interest Receivable GL (Debit Interest) and the Tax Payable GL (WHT) along with the accounting will be maintained in the IC sub system.

Reallocation of Advantage

To reallocate advantage interest along with tax, the notional header should be mapped to a specific IC Product.

The IC product rule would be as follows:

Table 10-1	Header IC Setup (Group – HDG1	Product HED1)
------------	-------------------------------	---------------

Condition	Expression	Description	Formul a
VD_DLY_CR_BAL_M >0	IC_VD_CR_BAL*CR_RATE	Credit Interest Pool Level Non Booked	FRM1
VD_DLY_DR_BAL_M >0	IC_VD_DR_BAL*DR_RATE	Debit Interest Pool Level Non Booked	FRM2
FRM_1>0	FRM1-CHILD_SUM_INT	Net Credit Interest – Advantage	FRM3
FRM_2>0	FRM2-CHILD_SUM_INT	Net Debit Interest – Advantage	FRM4



Condition	Expression	Description	Formul a
FRM_3>0	FRM_3*TAX	Tax for Credit	FRM5
FRM_4>0	FRM_4*TAX	Tax for Debit	FRM6

Table 10-1 (Cont.) Header IC Setup (Group – HDG1 Product HED1)

The following example of IC Rule setup done for calculation of credit interest and tax over the same.

Figure 10-1 Rule Maintenance Summary

Absolution Number Lot Element live System UEE I Decision Number Specific Specifi	Rule Maintenance Summary										
nem nem											Print
Image: bit is a state in the sequence of the sequence	Rule Id DR04										
		User Element Window System Element Window									
								+			
no <th></th> <th colspan="3">UDE Id Description</th> <th>Туре</th> <th></th> <th></th> <th>Get Latest</th> <th></th>		UDE Id Description			Туре			Get Latest			
Page 1 of 1 (1-2 of 2 temp) K < 1 > H A Image 1 of 1 (1-2 of 2 temp) K < 1 > H A could Required A Formula Formula No K could Required Rooke H Dask M Anoth Dask Dask M Anoth Dask IN Dask IN Actual Credit Formula 1 0 0 Booked Actual Dask Dask Actual Debit Formula 2 0 0 0 Booked Actual Dask Actual Debit Formula 2 0 0 0 Booked Actual Dask Actual Debit Formula 3 0 0 0 Booked Actual Dask Actual Debit Formula 3 0 0 Booked Actual Dask Actual Rege 1 of 1 (1-3 of 3 Here) 0 0 Booked Actual Dask Actual 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 </td <td></td> <td>DRATE1</td> <td></td> <td>RATE 30%</td> <td></td> <td></td> <td>Rate</td> <td></td> <td></td> <td>Use Effective</td> <td></td>		DRATE1		RATE 30%			Rate			Use Effective	
A remula Window Activity Formula Activity Formula A formula Type Formula Type A formula Type Formula Type A formula Type Formula Type Credit Formula 1 Credit Formula 1 Credit Formula 1 Credit Formula 2 Orf On On On On On Orf On On On		DTAX1		RATE 10%			Rate			Use Effective	
Add Formula formula No Accuals Require Rounding Require Gook Fag Days In A Month Precidity Days In A Meer Credit Formula 1 0 0 Booked Actual Daily Actual Credit Formula 1 0 0 Booked Actual Daily Actual Debit Formula 2 0 0 0 Booked Actual Daily Actual Debit Formula 3 0 0 0 Booked Actual Daily Actual Debit Formula 3 0 0 0 Booked Actual Daily Actual Debit Formula 3 0 0 0 Booked Actual Daily Actual Reget 1 of 1 (1-3 of 3 tems) K < 1 > H K 1 K K VD_DV_CR_BAL_MOV Monto	Page	e 1 of 1 (1-2 of 2 items)	К < 1 > Э								
Formula Type Formula No Accuais Require Rounding Require Book Hag Days In A Month Periodicity Days In A Near credit Formula 1 0 0n 0n Booked Actual Daily Actual credit Formula 2 0n 0n 0n Booked Actual Daily Actual bebit Formula 3 0n 0n Booked Actual Daily Actual cell Formula 3 0n 0n Booked Actual Daily Actual cell formula 3 0n 0n Booked Actual Daily Actual	.⊿ Fo	ormula Window									
Image: Section of the secting of the secting of t	Ado	d Formula									+
a content and and a content and a conten	F	Formula Type	Formula No	Accruals Required	Rounding Required	Book Flag		Days In A Month Period		licity	Days In A Year
Image: 1 of 1 (1-3 of 3 item) Expression Actual Periodic Actual Page: 1 of 1 (1-3 of 3 item) K < 1 > ×		Credit Formula	1	On	On	Booked		Actual	Daily		Actual
Rege 1 1 2 Condition Result Formula No Expression Expression Condition Result 1 1 1 VD_DLY_CR_BAL_M>0 VD_DLY_CR_BAL_M>0 2 1 1 Formula No Formula No 3 0 1 1 Formula No Formula No 2 1 1 Formula No Formula No 3 0 1 Formula No Formula No 4 1 Formula No Formula No 5 1 1 Formula No Formula No 6 1 1 Formula No Formula No 7 1 1 Formula No Formula No 8 1 1 Formula No Formula No 9 1 1 Formula No Formula No 9 1 1 Formula No Formula No 9 1 1 Formula No Formula No		Credit Formula	2	Off	Off	Unbooked		Actual	Daily	r	Actual
Expression Window Expression Act/Expression Formula No Expression Condition Result 1 1 1 VD_DLY_CR_BAL_M>0 VD_DLY_CR_BAL_M>0 VD_DLY_CR_BAL_M*DAYS*DRATEJI/(FAR*100) 2 1 1 PORMULAI-0 FORMULAI-0 FORMULAI-CHILD_SUM_INT 3 - 1 1 FORMULAI-0 FORMULAI-CHILD_SUM_INT Page 1 of 1 (1-3 of 3 item) K < 1 > X X X X X		Debit Formula	3	On	On	Booked		Actual	Peric	dic	Actual
Add Expression of mula No Expression Condition Result 1 1 1 0 0/D_DLY_CR_BAL_M>0 (VD_DLY_CR_BAL_M*DAYS*DRATE)/(YEAR*100) 2 2 1 1 0 PORMULA1>0 PORMULA1>0 3 3 1 1 0 PORMULA2>0 (PORMULA2*DTAXE)/(YEAR*100) Page 1 of 1 (1-3 of 3 items) K < 1 > X 1 X X X X	Page	e 1 of 1 (1-3 of 3 items)	K < 1 > 3								
Formula No Expression Condition Result 1 1 1 VD_DLY_CR_BAL_M>0 VD_DLY_CR_BAL_M*DAYS*DRATEI)/(YEAR*100) 2 1 1 FORMULA1>0 FORMULA1>0 3 1 1 FORMULA2 FORMULA2	.⊿ Ex	xpression Window									
Image: constraint of the state of	Ado	d Expression									· •
2 1 FORMULAI>0 FORMULAI-CHILD_SUM_INT 3 1 FORMULAI>0 (FORMULA2*DTAXI)/I00		Formula No	Ex	pression		Co	Condition		F	Result	
3 1 FORMULA2>0 (FORMULA2*DTAXI)/100 Page 1 of 1 (1-3 of 3 items) K < (1) > 3 (1)		1	1	1		Ň	VD_DLY_CR_BAL_M	>0		(VD_DLY_CR_BAL_M*DA	YS*DRATE1)/(YEAR*100)
Page 1 of 1 (1-3 of 3 items) $K < 1 > 3$		2	1	1		F	FORMULA1>0			FORMULA1-CHILD_SUM	I_INT
		3	1	1		F	FORMULA2>0			(FORMULA2*DTAX1)/100	D
	Page	e 1 of 1 (1-3 of 3 items)	к < 1 > н								
Audit											

• WHT Interest Map

This topic describes the information to map the child account formulae to the Notional Parent account.

10.3.1 WHT Interest Map

This topic describes the information to map the child account formulae to the Notional Parent account.



There is a possibility that the child accounts are mapped to the different IC products which have different formulae.

These formulae may not be in the same order across products. For example: In one product, Formula 2 is Credit and Formula 3 is Debit. In another product, Formulae 1 is Credit and Formulae 2 is Debit.

In order to properly map the constituent debits and credits to be considered for calculating the advantage interest, **WHT Interest Map** screen provides which will map the child account formulae to the Notional Parent.

This topic contains the following subtopics:

- Create Interest Map
 This topic describes the systematic instructions to create withholding tax interest map.
- View Interest Map This topic describes the systematic instructions to view the configured interest map details.

10.3.1.1 Create Interest Map

This topic describes the systematic instructions to create withholding tax interest map.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click WHT Interest Map. Under WHT Interest Map, click Create Interest Map.

The Create Interest Map screen displays.

Figure 10-2 Create Interest Map

	Q	Pool Header Account	Header Account IC Group		Interest Group	
Parame	zters					
	Header Account Interest Product 🗘	Child Account interest Product 🛛 😄	Debit/Credit 💲	Header Formula No 😄	Child Formula No 😄	Action 😄
	ta to display.					
No da						

3. Specify the fields on **Create Interest Map** screen.





Field	Description
Structure ID	Click Search icon to view and select the Pool structure ID from the LOV.
Pool Header Account	Specify the pool header account.
Header Account IC Group	Specify the IC group of the header account.
Interest Group	Specify the account interest group of the header account.

Table 10-2 Create Interest Map – Field Description

Remaining process of IC Calculating and providing Interest and Tax to Oracle Banking Liquidity Management and the system doing the postings remains same for this method.

4. Click Add icon to update the parameter for interest mapping.

The **Parameters** table grid displays.For more information on fields, refer to the field description table.

Table 10-3	Parameters -	 Field Description
------------	--------------	---------------------------------------

Field	Description
Header Account Interest Product	Specify the header account interest product.
Child Account Interest Product	Specify the child account interest product.
Debit/Credit	 Select the required formula from the drop-down list. The available options are: Debit Credit
Header Formula No	Specify the header formula number.
Child Formula No	Specify the child formula number that should be mapped to mentioned header Credit/Debit formula number.

5. Click Save to save the details.

The remaining process for calculating and providing Interest and Tax to Oracle Banking Liquidity Management and the system doing the postings remains the same for this method.

10.3.1.2 View Interest Map

This topic describes the systematic instructions to view the configured interest map details.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click WHT Interest Map. Under WHT Interest Map, click View Interest Map.

The View Interest Map screen displays.



Structure ID:	Structure ID:	Structure ID:	Structure ID:	
ST20222221345254344380 :	STFLW9LI7828XSS EXAM	structureTEST :	ST2020121555156	
Pool Header 3	Pool Header Account	Pool Header TESTHEADER	Pool Header Account	
🗅 Unauthorized 🔓 Open 🖾 1	🗋 Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 8	🗅 Unauthorized 🔓 Open 🔯 1	
Structure ID: STQ98GS3CAQO :	Structure ID: ST2021127202422 :	Structure ID: STOB2020689111	Structure ID: STFLW9LI7828	
Pool Header Testing yaml changes	Pool Header DEBNH001	Pool Header 121212	Pool Header Account	
🗅 Unauthorized 🔒 Open 🖾 1	D Unauthorized A Closed 2 3	🗅 Unauthorized 🔒 Closed 🔯 2	🗅 Unauthorized 🔒 Open 🖾 1	
Structure ID: STFLW9LI78281	Structure ID: ST202162515339398748			
Pool Header Account	Pool Header TESTTG			
🗅 Unauthorized 🔒 Open 🔯 1	🗅 Unauthorized 🔓 Open 🔯 1			

Figure 10-3 View Interest Map

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

 Field
 Description

 Structure ID
 Displays the structure ID.

 Pool Header Account
 Displays the pool header account.

 Authorization Status
 Displays the authorization status of the record.

 The available options are:
 •

 •
 Authorized

 •
 Rejected

 •
 Unauthorized

Displays the status of the record.

Displays the number of modification performed on the record.

The available options are:

Open Closed

Table 10-4 View Interest Map – Field Description

Record Status

Modification Number

11 Simulation Details

This topic describes the information to simulate the structure for the set of accounts and compare the interest earned in the accounts with and without structure for the specified period.

This feature can be used with:

- 1. New Customer/Prospect who does not have any accounts with the bank.
- Existing Customer who already has accounts with the bank and using Liquidity Management.

This topic contains the following subtopics:

Simulation

This topic describes the systematic instructions to view the list of the simulation structure maintained in Oracle Banking Liquidity Management system.

 Interest Optimization Simulation This topic provides the information about the Interest Optimization Simulation maintenance.

11.1 Simulation

This topic describes the systematic instructions to view the list of the simulation structure maintained in Oracle Banking Liquidity Management system.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Structure.
- 2. Under Structure, click Simulation.

The **Simulation** screen displays.

. + 0						8=
Simulation ID: SI202242011231076742	Simulation ID: SI2022421442199602287	Simulation ID: SI2022422210244041052	Simulation ID: SI202242341467625170	Simulation ID: SI20225324231737880	Simulation ID: SI202253245172331751	
Structure issimulationMode Customer ld 000464	Structure Customer Id STRCUST2	Structure Customer Id STRCUST2	Structure securitysweep Customer Id STRCUSTGROUP	Structure Customer Id STRCUST2	Structure Customer Id STRCUSTGROUP	
🗅 Unauthorized 🔓 Open 🖾 2	D Authorized 🔓 Open 🖾 1	🗋 Unauthorized 🔓 Open 🖾 1	🗋 Unauthorized 🔓 Open 🖾 3	C Authorized	D Authorized 🔓 Open 🖾 1	
Simulation ID: SI202254135317409916	Simulation ID: SI2023112745186857551	Simulation ID: SI20231128133957210745	Stmulation ID: SI2023113727557529889			
Structure Customer Id STRCUST2	Structure Customer Id ST3CUST	Structure Customer Id ST3CUST	Structure Automation Pool Customer Id 000464			
🕻 Authorized 🔓 Open 🖉 1	C Authorized ▲ In Progress 🖉 1	C Authorized ▲ In Progress 🖉 1	🗅 Unauthorized 🔓 Open 🔯 2			

Figure 11-1 Simulation



Field	Description					
Simulation ID	Displays the simulation ID.					
Simulation Description	Displays the description of the Simulation.					
Customer ID	Displays the Customer ID.					
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Unauthorized					
Record Status	Displays the status of the record. The options are: • Open • Closed					
Modification Number	Displays the number of modification made to the record.					

 Table 11-1
 Simulation - Field Description

- Create Simulation
 This topic describes the systematic instruction to create a new simulation in Liquidity
 Management.
- Edit Simulation Structure This topic describes the systematic instructions to edit the existing simulation structures.
- Simulation File Upload This topic describes the information about the various file upload for simulation.

11.1.1 Create Simulation

This topic describes the systematic instruction to create a new simulation in Liquidity Management.

This topic contains the following subtopics:

Simulation Details

This topic describes the systematic instructions to create the new simulation structure maintained in Oracle Banking Liquidity Management system.

- Structure Details
 This topic describes the systematic instructions to update the structure details for creating a new structure.
- Link Account This topic describes the systematic instruction to link the accounts and form a structure.
- Structure Summary This topic describes the systematic instruction to view the structure details with the tree created.
- Simulation Summary This topic describes the systematic instructions to simulate the structure for the selected simulation period and calculate the interest.

11.1.1.1 Simulation Details

This topic describes the systematic instructions to create the new simulation structure maintained in Oracle Banking Liquidity Management system.

1. Click + button on the **Simulation** screen to create a new simulation.

The Simulation Details screen displays.

Figure 11-2 Simulation Details - New Prospect

Simulation								;:×
Simulation Details	Simulation Details							Screen(1/5)
Structure Details								
Link Account	Simulation ID SI2023517451167455096		Structure ID ST2023517451167423681	E	Iffective Date	Ē	End Date	Ē
Structure Summary	310133143107433010					Required		Required
Simulation Summary								
	Upload Customer Data File Drop file here or cl Upload Customers Data	lick to upload	Upload Account Data File Drop file here or click to uploac Upload Account Data to calculate the interest income during sime	•	Aplead Account Balance Data File Drop file here or click t			
								+
	Account Number	Account Description	Branch Code	Customer ID	Customer Name	Currency	IC Account Group	Action 0
	No data to display.							
								Next Save and Close Cancel

Figure 11-3 Simulation Details - Existing Customer

Simulation								:: ×
Simulation Details	Simulation Details							Screen(1/
Structure Details								
Link Account	Simulation ID SI2023517451167455096	Struct	ure ID 23517451167423681	Effe	tive Date	iii	End Date	Ħ
Structure Summary		5 51202351/45110/423051			Required		R	equired
Simulation Summary								
	Propert O New Prospect Existing Cust Customer M O O O O O O O O O O O O O O O O O O O	Custor	ner Næne sulate the interest income durin	+	Account			
								+
	Account Number	Account Description	Branch Code	Customer ID	Customer Name	Currency	IC Account Group	Action 0
	No data to display.							
								ext Save and Close Cancel

2. Specify the fields on **Simulation Details** screen.

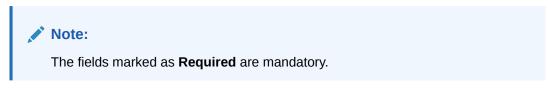


 Table 11-2
 Simulation Details - Field Description

Field	Description
Simulaton ID	Displays the simulation ID which is auto generated.
Structure ID	Displays the structure ID which is auto generated.



Field	Description
Effective Date	Specify the date from when the simulation structure becomes effective.
End Date	Specify the date till when the simulation structure is effective.
	Note: This date should always be greater than the effective date.
Prospect	Select the type of prospect as New Prospect/ Existing Customer .
Drop file or click to upload	Click this button to browse and select the file for the respective file uploads.
	Note: This field is applicable to New Prospect.
Upload Customer Data	Click this button to upload the customer data file.
	Note: This field is applicable to New Prospect .
Upload Account Data	Click this button to upload the account data file.
	Note: This field is applicable to New Prospect .
Upload Account Balance	Click this button to upload the account balance data file.
	Note: This field is applicable to New Prospect .
Customer ID	Click Search icon to view and select the customer ID from the list.
	Note: This field is applicable to Existing Customer.

Table 11-2 (Cont.) Simulation Details - Field Description



Field	Description
Customer Name	Displays the name of the customer based on the customer ID selected.
	Note: This field is applicable to Existing Customer.
Account Number	Displays the account number.
	Note: This field is editable.
Account Description	Displays the account description of the account.
	Note: This field is editable.
Branch Code	Displays the branch code for the account.
	Note: This field is editable.
Customer ID	Displays the customer ID for the account.
	Note: This field is editable.
Customer Name	Displays the customer name for the account.
	Note: This field is editable.

Table 11-2 (Cont.) Simulation Details - Field Description



Field	Description
Currency	Displays the currency for the account.
	Note: This field is editable.
IC Account Group	Click Search icon and select the IC Account Group.

 Table 11-2
 (Cont.) Simulation Details - Field Description

3. Click icon and select the accounts to participate in structure..

The Link Account Dialog displays.

Figure 11-4 Link Account Dialog

-11	ter Accounts								
Acc	ount Number		Branch Code		Account Currency		BIC Code		
		Q		Q		Q			Q
Acc	ount Type		Notional		Regulated Debits				
S	elect Account Type	•	Select Notional	•	Select Regulated D	Debit 🔹			
ype	e to filter								
,	Account Number 0	Account Descrip	otion ≎	Branch Code 🗘	Customer ID \$	Customer Name 🗘	Currency \$	Account Type 0	IBAN S
)			otion ≎ C_8665 Notional Account	Branch Code \diamond HEL	Customer ID 000464	Customer Name 0	Currency ≎ GBP	Account Type \$	iban ≎
)	Account Number \$					Customer Name 0			iBAN ≎
Гуре]]]	Account Number OBDX_SYSACC_8665	OBDX_SYSAC		HEL	000464	Customer Name 0	GBP	External	IBAN C
)))	Account Number OBDX_SYSACC_8665 ICLCUS02A3	OBDX_SYSAC	C_8665 Notional Account	HEL IC1	000464 ICLCUST02	Customer Name O	GBP	External	IBAN 0

On the Link Account Dialog screen, specify the filter criteria to filter the accounts.
 For more information on fields, refer to the field description table.

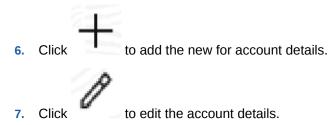
 Table 11-3
 Link Account Dialog – Field Description

Field	Description
Account Number	Click Search icon to view and select the account number to add the structure. If the customer hierarchy is maintained at the customer level and the parent customer is selected for structure creation, then all the accounts of parent and child customers will be displayed for selection.

Field	Description		
Branch Code	Click Search icon to view and select the branch code to filter the accounts.		
Account Currency	Click Search icon to view and select the account currency to filter the accounts.		
BIC Code	Click Search icon to view and select the BIC code to filter the accounts.		
Account Type	 Select the account type to filter the accounts. The available options are External Account Internal Account 		
Notional	 Select the required option whether the account is notional or not. The available options are Yes No The user can select the required option to filter the accounts. 		
Regulated Debits	 Select the required option whether the account is regulated for debits or not. The available options are Yes No The user can select the required option to filter the accounts. Note: This field is not applicable for Simulation. 		
Account Number	Displays the account number for the structure creation.		
Account Description	Displays the description of the account.		
Branch Code	Displays the branch code for the account.		
Customer ID	Displays the Customer ID for the account.		
Customer Name	Displays the name of the Customer ID.		
Currency	Displays the currency of the account.		
Account Type	Displays the account type. The available options are • External • Internal		
IBAN	Displays the IBAN for the account.		

Table 11-3 (Cont.) Link Account Dialog – Field Description

5. Click OK to add the selected accounts to the Simulation Details screen.





- Click to delete the account details.
- 9. Click Next to save and navigate to the Structure Details screen.
- 10. Click Save and Close to save and close the simulation details.
- **11.** Click **Cancel** to discard the changes.

11.1.1.2 Structure Details

8.

This topic describes the systematic instructions to update the structure details for creating a new structure.

1. Click Next in the Simulation Details screen to update the Structure Details.

The Structure Details screen displays.

Sender Solaries Structure Details Structure Ander Solaries Solarie					
Link Account Content D Content New Brouge D Description Statistics Summery Salest Structure Type Salest Structure Type Salest Structure Type Salest Structure Type Statistics Structure Type Salest Structure Type Statistics Structure Type Salest Structure Type Statistics Structure Type Salest Structure Type Feasore Salest Structure Type Feasore Central Account Structure Central Account Structure Salest Structure Type Salest Structure Type Feasore Central Account Structure Central Account Structure Salest Structure Type Salest Structure Type Feasore Central Account Structure Salest Structure Type Salest Structure Type Salest Structure Type Feasore Salest Structure Type Salest Structure Type Salest Structure Type Salest Structure Type Feasore Salest Structure Type Salest Structure Type	Simulation Details	Structure Details			Screen(2/
Link Account Services Summery Image: Service Signed Services Servi					
Simulation Summary Notice Type Notice Type Notice Type Probability Simulation Summary Solect Time Type Solect Time Type Solect Time Type Solect Time Type Simulation Summary Solect Time Time Time Time Time Time Time Time	Link Account	Customer ID	Customer Name	Structure ID	Structure Description
Salect Market Market Salect Market Market Market Salect Market Market Market Market Salect Market Market Market Market Salect Market M	Structure Summary				Required
Salect Structure Type Filter the Date Filter the Da	Simulation Summary	Structure Type	Interest Method	Balance Type	FX Rate Pickup
Effective Date End Date Instruction D Defaults Frequency Central Account Number On and Account Banch Central Account Number Central Account Stanch Central Account Number Central Account Stanch Mainton Backward Treatment Salan Central Account Number Salan Central Account Stanch Salan		Select Structure Type 💌	Select Interest Method 💌	Select Balance Type	Select FX Rate Pickup 💌
Image: Neglect Default frequency Reverse frequency Realisation Method Image: Neglect Orfice In Frequency Reverse frequency Realisation Method Image: Neglect Image: Neglect Image: Neglect Select Realisation Method Image: Neglect Central Account Samcher Central Account Samcher Central Account Samcher Image: Neglect Central Account Samcher Central Account Samcher Central Account Samcher Image: Neglect State Central Account Samcher Central Account Samcher Image: Neglect State State Central Frequency Image: Neglect State State State Image: Neglect State State <		Required	Required	Required	Required
Instruction ID Default Programmy Reverse Programmy Readication Method Central Account Number Central Account Banch Central Account Currency Maintom Beckward Taya Backward Treatment Salar Central Account Currency Maintom Beckward Taya Backward Treatment Salar Central Account Currency Costs Currency Costs Banch Salar Central Account Currency Costs Currency Costs Banch Salar Central Account Currency Costs Currency Costs Banch Salar Central Account Currency					
Instruction D Default Frequency Reverse Frequency Realisation Method Q Q Q Sales: fleadboardin Method Sales: fleadboardin Method Certical Account Number Certical Account Banch Certical Account Currency Sales: fleadboardin Method Image: Sales: fleadboardin Method Matimum Backward Days Backward Treatment Sales: Sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sales: sal					
Image: Control Account Number Central Account Blanch Central Account Currency Image: Central Account Number Status Image: Central Account Number Status Central Account Number Central Account Number Image: Central Account Number Status Central Account Number Central Account Number		Required	Required		
Central Account Number Central Account Banch Central Account Guerrery Central Account Banch Central Account Guerrery Matheman Backward Treatment Status Select Backward Treatment Status Cross Currery Consider Post Serrery Belance Cross Currery Consider Post Serrery					
Central Account Number Central Account Bauch Central Account Gurrency Image: State St		Instruction ID	Default Frequency	Reverse Frequency	Reallocation Method
Image: Construction of the state of the		Q	Q	Q	Select Reallocation Method 💌
Image: Construction of the state of the					
Maximum Backward Days Backward Treatment Status Consider Post Sweep Balance Salect Backward Treatment Salect an option Image: Consider Post Sweep Balance Image: Consider Post Sweep Balance Consider Construction Consider Post Sweep Balance Image: Consider Post Sweep Balance Image: Consider Post Sweep Balance Consider Construction Consider Post Sweep Balance Image: Consider Post Sweep Balance Image: Consider Post Sweep Balance		Central Account Number	Central Account Branch	Central Account Currency	
Select Backward Treatment Select an option • Cross Correcty Cross Barder Multi Bank Cash Concentration Version Number		٩			
Select Backward Treatment Select an option • Cross Correcty Cross Barder Multi Bank Cash Concentration Version Number					
Select Backinserd Treatment Select an option • Cross Currency Cross Border Multi Back Calc Cancentration Version Number					
Cross Contents Cross Barder Multit Bank Cash Concentration Version Number		Maximum Backward Days	Backward Treatment	Status	Consider Post Sweep Balance
			Select Backward Treatment	Select an option 👻	
					1

Figure 11-5 Structure Details

2. Specify the fields on Structure Details screen.



 Table 11-4
 Structure Details – Field Description

Field	Description
Customer ID	Displays the Customer ID for the exisitng customer Prospect.
Customer Name	Displays the customer names based on the Customer ID selected.
Structure ID	Displays the unique structure ID.
Structure Description	Specify the description for the structure.



Field	Description	
Structure Type	Select the type of structure from the drop-down list. The available options are: • Sweep • Pool • Hybrid	
Interest Method	 Select the interest method for the structure from the drop-down list. The available options are: Interest Advantage Ratio 	
	Note: For Sweep and Hybrid Structures, Interest Methodis defaulted to Interest.	
Balance Type	Select the balance type for the structure from the drop-down list. The available options are: Book Date Value Date	
FX Rate Pickup	 Select the FX rate pickup for the structure from the drop-down list. The available options are: Online: The system needs to integrate with an external system to fetch the rates in an online mode. Offline: This option is selected by default wherein the rate available in the system is used for cross currency calculations. 	
Effective Date	Select the date from when the structure becomes effective. Note: This date cannot be less than the system date but can be a future date.	
End Date	Select the date till when the structure is effective.	
	Note: This date should always be greater than the effective date.	



Field	Description
Instruction ID	Click Search icon to view and select the instruction ID from the list. The list displays all the instruction types maintained in the system. If the Instruction ID is applied at the structure level, then all the pairs of the structure is processed with the same Instruction ID.
	Note: This field is active only if the Structure Type is selected as Sweep.
Dofault Eroquanav	Click Search icon to view and polect the default frequency to be
Default Frequency	Click Search icon to view and select the default frequency to be executed from the list. The list displays all the frequencies maintained in the system. The frequency defined at the structure level is applied to all the account pairs in the structure, but the user can override and define a specific frequency for a specific pair of account. This changed preference overrides the global preference.
	Note: This field is active only if the Structure Type is selected as Sweep and Hybrid.
Reverse Frequency	Click Search icon to view and select the reverse frequency to be
	executed from the list. The list displays all the frequencies maintained in the system.The frequency defined at the structure level gets defaulted to all the account pairs in the structure, but the user can override and define a specific frequency for a specific pair of account. This changed preference overrides the global preference.
	Note: This field is active only if the Structure Type is selected as Sweep.



Field	Description
Reallocation Method	 Select the reallocation method from the drop-down list. This option refers to the method in which the interest is shared with the participating account entities. The available options are: Absolute Pro-Data Distribution - Absolute balances of all accounts are considered and the interest would be shared proportionally to all accounts. Central Distribution - The interest arrived is credited to one central account, which can be any one of the participating accounts or a separate account. Fair Share Distribution - If the interest is positive, it is distributed among the positive contributors in the ratio of their contribution. If the interest is negative, it is distributed among the positive balances. Even Direct Distribution - The interest reward is evenly spread across all accounts. No Reallocation - No interest is paid back to the child accounts. No Reallocation - No interest is paid back to the child accounts. Reverse Fair Share Distribution - The pre-defined percentage of the interest is distributed among the participating accounts. No Reallocation - No interest is paid back to the child accounts. Percentage Based Distribution - The pre-defined percentage of the interest is distributed among the participating accounts. No Reallocation - No interest is paid back to the child accounts. Percentage Based Distribution - If the interest is positive, it is distributed among the negative contributors in the ratio of their contribution. If the interest is negative, it is distributed among the positive contributors in the ratio of their contribution. Reverse Fair Share Distribution - If the interest is positive, it is distributed among the positive contributors in the ratio of their contribution. Mote:
Central Account Number	Click Search icon to view and select the central account number to be applied from the list. The list displays all the accounts maintained in the system. Note: This field is active only if the Reallocation Method is selected as Central Distribution.
Central Account Branch	Displays the central account branch based on the Central Account Number selected.
Central Account Currency	Displays the central account currency based on the Central Accourt



Field	Description
Sweep on Currency Holidays	Select the toggle to allow sweep on currency holidays.
Currency Holiday Rate	 Select the rate pick up for the sweeps on currency holidays from the drop-down list. The available option is: Last Sweep Rate for the Pair Past 5 day Average Rate Note: This field is enabled only if the Sweep on Currency Holidays toggle is selected.
Rate Type	Click Search to view and select the Rate Type from the list. The list displays all the Rate Type maintained in the system.
Holiday Treatment Maximum Backward Days	 Select the type of holiday treatment from the drop-down list. The available option are: Next Working Date - Perform the action on the next working day. Previous Working Date - Perform the action on the previous working day. Holiday – Do not perform the sweep and mark it as holiday. Specify the maximum number of days the system can go back to
	execute the structure when the execution day falls on a holiday.
Backward Treatment	 Select the backward treatment to be applied from the drop-down list. The available options are: Move Forward - The action is performed on the next working day. Holiday - Do not perform the sweep. Note: This field is enabled only if the Holiday Treatment is selected as Previous Working Date.
	When the Maximum Backward Days set is also falling on a holiday, then the system determines the day on which the action is executed based on the Backward Treatment



Field	Description
Status	 Displays the current status of the structure and is populated by the system. The available options are: Active: The structure is complete and is in Active status. Incomplete: The structure is still being created. Expired: The structure is expired. In-Active: The structure is not active and is in operational at a future date.
Cross Post Sweep Balance	This field gets automatically selected on save if the underlying structure is created with accounts which are in different currencies.
Cross Currency	This field gets automatically selected on save if the underlying structure is created with accounts which are in different currencies.
Cross Border	This field gets automatically selected on save if the underlying structure is created with accounts which are from two or more different countries.
Multi Bank Cash Concentration	This field gets automatically selected on save if the underlying structure created has external bank accounts.
Version Number	Displays the version number of the structure.

 Table 11-4
 (Cont.) Structure Details – Field Description

- 3. Click **Next** to save and navigate to the next screen (Link Account).
- 4. Click Save and Close. to save and close the details.
- 5. Click **Cancel** to discard the changes and close the window.

11.1.1.3 Link Account

This topic describes the systematic instruction to link the accounts and form a structure.

Accounts are fetched to create and modify a structure.

- 1. Click Next in the Structure Details screen to link the accounts.
- 2. Drag and Drop the accounts into the drawing pane in the required hierarchy and create the structure.

The Link Account - View displays with the accounts added in the tree hierarchy.

Simulation					;;×
Simulation Details	Link Account				Screen(3/5
Structure Details	Q e.g BI20000010041 USD	Third Party A/c 📓 Sweep A/c 📓 Pock A/c 📕 National A/c			
Link Account	BI20000010041 USD BI20000010041				
Structure Summary Simulation Summary	00000786101003 USD				
 Simulation Summary 	ABC RETAIL				
		BI20000010041 USD			
		BI20000010041			
		00000786101003 USD ABC RETAIL			
		Pr	evious Next	Save and Close	Cancel

Figure 11-6 Link Account - View



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

Field	Description		
Account Number	Displays the account number.		
Account Description	Displays the description of the particular account. Note: If the account description is long, the graph will show three dots at the end of the description. The user can view the complete description in Account Details tooltip.		
Currency	Displays the currency of the particular account.		

 Table 11-5
 Account List/Capsule - Field Description

- 3. Right click on an account in structure.
 - a. Click Edit to edit the account pair level parameters.
 - b. Click **Delete Account** to delete the account from the structure.
 - c. Click **Delete Hierarchy** to delete a hierarchy of the selected account from the structure.
 - d. Click Replace to replace the account from the Account List.
- 4. Click **Previous** to navigate to the previous screen (Structure Details).
- 5. Click Next to save and navigate to the next screen (Structure Priority).
- 6. Click **Save and Close** to save and close the Structure screen. In such case, the structure gets saved and available in Summary screen.
- 7. Click **Cancel** to discard the updated details and close the Structure screen. In such case, the structure will not get saved.

Once the desired structure is in place, the next step is to maintain the account pair level parameters.

The following account pair parameters needs to be maintained:

- Account Details This topic describes the systematic instruction to view and update the account details.
- Parent Account Details This topic describes the systematic instruction to view the parent account details.
- Payment Instructions

This topic describes the systematic instruction to maintain the payment instructions for the account pair.

- Reallocation
 This topic describes the systematic instructions to maintain the reallocation parameter.
- Reverse Sweep Details This topic describes the systematic instruction to set the reverse sweep frequency for the account pair.
- Instruction Details
 This topic describes the systematic instruction to setup the instruction details for the account pair.



11.1.1.3.1 Account Details

This topic describes the systematic instruction to view and update the account details.

- 1. On the Linked Account screen, right-click on the accounts in Tree Hierarchy.
- 2. Click Edit to maintain the account pair level parameters.

The Account Details screen displays.

Figure 11-7 Account Details

Account Information								
Account Details	Account Number BI20000010041		Bank Code		Branch Code BI2		IBAN	
Parent Account Details	Entity ID		Entity Name		Currency Code		Available Balance	
					USD		USD 75,482.13	
Payment Instructions	Country Code		Account Type		Customer Name		Location	
	Country Code		Internal		Customer Name		Location	
Reallocation	Account Category		Sweep Priority		Sweep Direction			
Reverse Sweep Details	Sweep	Ψ	1	-	One Way	•		
Instruction Details								
								Ok Cancel

3. On Account Details screen, specify the fields.

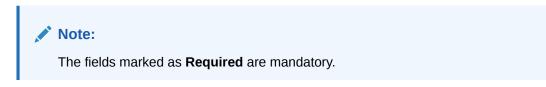


Table 11-6 Account Details - Field Description

Field	Description
Account Number	Displays the account number of the selected account.
Bank Code	Displays the bank code of the account.
Branch Code	Displays the branch code of the account.
IBAN	Displays the IBAN number of the account.
Entity ID	Displays the Entity ID of the account.
Entity Name	Displays the Entity Name of the account.
Currency Code	Displays the currency code of the account.
Available Balance	Displays the available balance of the account.
Country Code	Displays the country code of the account.
Account Type	Select the account type. The available options are
	Internal
	External
Customer Name	Displays the name of the customer.
Location	Displays the location of the account.



Field	Description
Account Category	Select the account category. The available options are Sweep Pool Hybrid
	 Note: For Sweep structure- Defaults to Sweep. For Pool structures - Defaults to Pool. For Hybrid structures- The user needs to select Sweep or Pool as per the requirement.
Sweep Priority	Select the sweep priority of the account. Note: If the parent account has the multiple child accounts, the account with the least priority will gets executed first.
Sweep Direction	Select the sweep direction for the account. The available options are One Way Two Way

Table 11-6 (Cont.) Account Details - Field Description

11.1.1.3.2 Parent Account Details

This topic describes the systematic instruction to view the parent account details.

• On the **Account Details** screen, click on the **Parent Account Details** tab to view the parent account details, after successfully capturing the data.

The Parent Account Details screen displays.

Figure 11-8 Parent Account Details

Account Details	Account Number BI20000010041	Bank Code	Branch Code Bl2	IBAN
arent Account Details	Entity ID	Entity Name	Currency Code USD	Available Balance
ayment Instructions	Country Code	Account Type	Customer Name	USD 75,482.13 Location
leallocation		Sweep	BIBFCUBS CUST00001	
leverse Sweep Details				
nstruction Details				



Field	Description
Account Number	Displays the account number of the parent account.
Bank Code	Displays the bank code of the parent account
Branch Code	Displays the branch code of the parent account.
IBAN	Displays the IBAN number of the parent account.
Entity ID	Displays the Entity ID of the parent account.
Entity Name	Displays the Entity Name of the parent account.
Currency Code	Displays the currency code of the parent account.
Available Balance	Displays the available balance of the parent account.
Country Code	Displays the country code of the parent account.
Account Type	Displays the account type of the parent account. The available options are:
	• Sweep
	• Pool
Customer Name	Displays the name of the parent customer.
Location	Displays the location of the parent account.

Table 11-7 Parent Account Details - Field Description

11.1.1.3.3 Payment Instructions

This topic describes the systematic instruction to maintain the payment instructions for the account pair.

Payment Instruction drives the accounting between the account pair. The system defaults the payment instruction for a given account pair based on Default Payment Instruction maintained. The Default Payment Instruction could be maintained at the bank level or at the customer level.

1. On the **Reverse Sweep Details** screen, click **Payment Instructions** tab to set the payment instructions for the account pair.

The Payment Instructions screen displays.

Account Details	Use Default Instructions		
Parent Account Details			
Payment Instructions	Oneway		
Reallocation	PMSinglePayOutService Parameters	PMSinglePayOutService Parameters	
Reverse Sweep Details	Name 🗘	Value 🗘	
	Pmtlnf:BeneficiaryInst:Nm	Bene Name Test	
Instruction Details	CdtTrfTxInf:CdtrAgt:Nm	CdtrAgt Name Test	
	PmtInf:PmtMtd	TRF	
	CdtTrfTxInf:IntrmyAgt1		
	GrpTlr:FileRefNo CtgyPurp:Cd	INTC	
	grpTlr	INTC	
	CdtTrfTxinf:Amt:InstdAmt:value	#AMOUNT	
	GrpHdr:NbOfTxs	1	
	PmtInftchrgBrtcd	OUR	
	CdtTrfTxInf:Cdtr:Nm	#TO_ACC	
	GrpTlr:PriceCd		
	CtgyPurp:prtry		

Figure 11-9 Payment Instructions



2. On the **Payment Instructions** screen, specify the details.



The fields marked as **Required** are mandatory.

 Table 11-8
 Payment Instructions - Field Description

Field	Description
Use Default Instructions	Select the toggle to use the current payment instruction as default. The system always defaults the toggle ON for the account pair to use the default payment instruction. Disable the toggle to allow the user to select the different payment instruction.
Oneway	Select the one-way parameters from the drop-down list. The list displays all the parameters that are set for the account in Payment Parameters setup.
	Note: This field is editable only if the Use Default Instructions toggle is disabled.
Тwoway	Select the two-way parameters from the drop-down list. The list displays all the parameters that are set for the account in payment parameters setup.
	 Note: This field is displayed only if the account pair is set for Two Way. This field is editable only if the Use Default Instructions toggle is disabled.
Parameters	Displays the table with the name and value set for the selected parameter.



11.1.1.3.4 Reallocation

This topic describes the systematic instructions to maintain the reallocation parameter.

Reallocation details can be set up for Sweeps (ICL and Non-ICL) through One-way Account Group and Two-way Account Group fields.

The Reallocation accordion displays all the child Accounts of the selected account. If there are no Child Accounts for the selected account, it will display a message as "No data to display". Reallocation details can be setup for Sweeps (ICL and Non ICL) as well through One way Account Group and Two way Account Group fields

1. On the **Payment Instructions** screen, click **Reallocation** tab to maintain the reallocation parameter for the account pair.

The Reallocation screen displays.

Account Information		
Account Details	Reallocation Method	Ŧ
Parent Account Details	No realiseator	
Payment Instructions		
Reallocation		
Reverse Sweep Details		
Instruction Details		

Figure 11-10 Reallocation

2. On the **Reallocation** screen, specify the details.



 Table 11-9
 Reallocation - Field Description

Field	Description		
Reallocation Method	Select the Reallocation Method from the list. Note: This field is defaulted as No Reallocation for Sweep		
	structures.		



11.1.1.3.5 Reverse Sweep Details

This topic describes the systematic instruction to set the reverse sweep frequency for the account pair.

Reverse Sweep Frequency is the frequency at which the swept funds are remitted back to Remitter Account.

1. On the **Instruction Details** screen, click **Reverse Sweep Details** tab to enable the reverse sweep frequency for the account pair.

The Reverse Sweep Details screen displays.

Figure 11-11 Reverse Sweep Details

Account Information	
Account Details	Reverse Sweep Allowed
Parent Account Details	
Payment Instructions	Reverse Sweep Frequency
Reallocation	
Reverse Sweep Details	
Instruction Details	
	Ok Cancel

2. On the Reverse Sweep Details screen, specify the details.

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

Table 11-10	Reverse Sweep	Details -	Field Description
-------------	---------------	-----------	--------------------------

Field	Description
Reverse Sweep Allowed	Select the toggle to enable the Reverse Sweep for the account pair.
Reverse Sweep Frequency	Click Search icon to view and select the Frequency for the Reverse Sweep. The list displays all the frequencies maintained in the system.

11.1.1.3.6 Instruction Details

This topic describes the systematic instruction to setup the instruction details for the account pair.

- 1. On the **Parent Account Details** screen, click **Instruction Details** tab to add the instructions for the account pair, after successfully capturing the data.
- 2. Click Add to add the pair level instruction for the selected account.

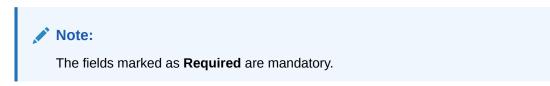
The Instruction Details screen displays.



Account Information			
Account Details			Add Remove
Parent Account Details			-
Payment Instructions	Instruction ID	Instruction Priority	Suspension Start Date
Reallocation	Q Required	Instruction Priority Required	
Reverse Sweep Details	Suspension End Date		
Instruction Details			
	Frequency Parameters		
	□ Frequency ID ≎	Frequency Description 🗘	Action 🗘
	No data to display.		
			Add
			Ok Cancel

Figure 11-12 Instruction Details

3. On the Instruction Details screen, specify the details.



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

Table 11-11 Instruction Details - Field Description

Field	Description	
Instruction ID	Click Search icon to view and select the Instruction ID from the list that is applicable for the account pair.	
Instruction Priority	Select the priority for the instruction. Instruction Priority is useful when there is multiple instruction for the same pair.	
Suspension Start Date	Select the date from when the instruction has to be suspended.	
Suspension End Date	Select the date till when the instruction has to be suspended.	
	Note: If the Suspended End Date is not updated. the instruction will be suspended perpetually.	

4. Click Add to add new frequency.

 Table 11-12
 Frequency - Field Description

Field	Description
Frequency ID	Click Search icon to view and select the Frequency ID when the instruction needs to be executed.
Frequency Description	Specify the frequency description.



- 5. Click **Remove** button to remove the existing frequency.
- 6. Click **Parameters** tab to view the parameters values set for an instruction.

The Instruction Details - Parameters screen displays.

Account Information				
Account Details			Add	Remove
Parent Account Details	Instruction			-
Payment Instructions	Instruction ID In	struction Priority	Suspension Start Date	
Reallocation	Q Required	Instruction Priority Required	i	
Reverse Sweep Details	Suspension End Date			
Instruction Details				
	Frequency Parameters			
	Name 🌣	Value 🗘	E	dit 0
	No data to display.			
			Ok	Cancel

Figure 11-13 Instruction Details - Parameters

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

Table 11-13 Parameters - Field Description

Field	Description	
Name	Displays the name of the parameter.	
Value	Specify the value for the parameter.	

7. Select the existing instructions and click **Remove** to remove the selected instructions.

11.1.1.4 Structure Summary

This topic describes the systematic instruction to view the structure details with the tree created.

The **Structure Summary** screen provides the summary of the structure created or modified. The tree will display unidirectional or bidirectional arrows as per the direction of sweep between the Child and Parent accounts.

 Click Next in the Link Account screen after successfully capturing the data, to view the summary screen.

The Structure Summary screen displays.



Simulation Details	Structure Summary			sc
Structure Details	✓ Structure Details			
Link Account				
Structure Summary	Customer ID	Customer Name	Structure ID	Structure Description
structure summary	000464	ALL Sports	STDG4PN03588	SIMULATION OBDX
Simulation Summary	Structure Type	Interest Method	Balance Type	FX Rate Pickup
	Sweep	Interest	Value Date	Offline
	Effective Date	End Date		
	September 14, 2022	September 30, 2022		
	Instruction ID	Default Frequency	Reverse Frequency	Reallocation Method
	AUF2	BOD	FORTNIGHTLYBOD	
	Central Account Number	Central Account Branch	Central Account Currency	
	Maximum Backward Days	Backward Treatment	Status	Consider Post Sweep Balance
			Inactive	No
	Cross Currency	Cross Border	Multi Bank Cash Concentration	Version Number
	No	No	No	1
			HEL0045400034	
		HELD04640		
		HELDHAND		
		10.0005		

Figure 11-14 Structure Summary

Table 11-14	Structure Summary –	Field Description
-------------	---------------------	-------------------

Field	Description
Customer ID	Displays the customer ID.
Customer Name	Displays the name of the customer.
Structure ID	Displays the unique structure ID.
Structure Description	Displays the description for the structure.
Structure Type	Displays the type of structure.
Interest Method	Displays the interest method.
Investment Sweeps	Displays the interest method. Note: This field is available only for sweep structures.
Balance Type	Displays the type of balance.
FX Rate Pickup	Displays the FX rate pickup.
Effective Date	Displays the effective date from when the structure is effective.
End Date	Displays the date till when the structure is effective.

Field	Description
Instruction ID	Displays the instruction ID.
	Note: This field appears only for sweep type of structure
Default Frequency	Displays the default frequency to be executed.
Reverse Frequency	Displays the reverse frequency to be executed.
	Note: This field appears only for sweep type of structure.
Reallocation Method	Displays the reallocation method.
Central Account Number	Displays the central account number to be applied.
	Note: This field appears only for the Reallocation Method is selected as Central Distribution.
Central Account Branch	Displays the central account branch.
	Note: This field appears only for the Reallocation Method is selected as Central Distribution.
Central Account Currency	Displays the central account currency.
	Note: This field appears only for the Reallocation Method is selected as Central Distribution.
Sweep on Currency Holidays	Displays whether the sweep on currency holidays is allowed or not.
Currency Holiday Rate	Displays the rate pick up for the sweeps on currency holidays.
Rate Type	Displays the rate type to be used if the underlying structure has cross currency pairs.
Holiday Treatment	Displays the type of holiday treatment.

Table 11-14 (Cont.) Structure Summary – Field Description



Field	Description
Maximum Backward Days	Displays the maximum number of days that the system can go back to execute the structure when the execution day falls on a holiday.
Backward Treatment	Displays the backward treatment to be applied.
Status	Displays the current status of the structure.
Cross Currency	Displays whether the structure is created with accounts in different currencies or not.
Cross Border	Displays whether the structure is created with accounts in different countries or not.
Multi Bank Cash Concentration	Displays whether the structure is created with the external bank or not.
Version Number	Displays the version number of the structure.

Table 11-14 (Cont.) Structure Summary – Field Description

2. Point to an account on the tree hierarchy.

The Account Details tooltip displays.

Note:

Refer the **Account Details** section in **Link Account** topic for a detailed explanation.

- 3. Select **Delete** to delete the structure.
- Select Excel from the Export dropdown list to download the structure details in excel (.xls) format.
- 5. Select **Compare** to compare the difference in values.
- Click Previous to navigate to the previous screen (Link Account). In case, the user wants to make some changes before saving the structure.
- 7. Click Submit and Next to save and submit the structure.
- 8. Click **Cancel** to discard the updated details and close the Structure screen. In such case, the structure will not get saved.

11.1.1.5 Simulation Summary

This topic describes the systematic instructions to simulate the structure for the selected simulation period and calculate the interest.

1. Click Next button on the Structure Summary screen.

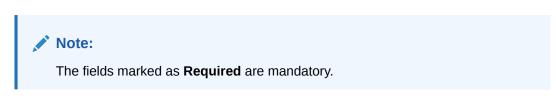
The Simulation Summary screen displays.



Figure 11-15 Simulation Summary

:: ×			Simulation
Screen(5,		Simulation Summary	Simulation Details
			Structure Details
		Simulation From Date Simulatio	Link Account
	E Reguired	Required	Structure Summary
Create Structure		Generate Advice Refresh	Simulation Summary
Previous Close			

2. Specify the fields on **Simulation Summary** screen.



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

Table 11-15 Simulation Summary - Field Description

Field	Description
Simulation From Date	Select the date from when the data has to be simulated.
Simulation To Date	Select the date till when the data has to be simulated. This date should be always greater than the From date.

3. Click Generate Advice to generate the simulation advice.

Liquidity Management Benefit Advice is generated in PDF format and will have the following details.

- Interest income earned for the simulation period based on the IC Group mapped.
- Interest income earned for the simulation period as a part of the structure.

The user can compare and arrive at the benefit of having the participating accounts in structure.

- 4. Click **Refresh** button to view the status and download report link will be shown.
- 5. Click **Previous** to navigate back to the **Structure Summary** screen.
- 6. Click **Close** to discard the updated details and close the **Simulation** screen.
- 7. Click Create Structure to convert the simulated structure into an actual structure.

Once the simulated structure is initiated, the structure goes through the authorization process and on appropriate approval becomes an actual structure.



Note:

The stimulated structure is converted to actual structure only for the existing customers and their accounts.

11.1.2 Edit Simulation Structure

This topic describes the systematic instructions to edit the existing simulation structures.

1. On Home screen, click Structure. Under Structure, click Simulation.

The **Simulation** screen displays.

Figure 11-16 Simulation

+ 0					
Imulation ID: 51202242011231076742	Simulation ID: SI2022421442199602287	Simulation ID: SI2022422210244041052	Simulation ID: SI202242341467625170	Simulation ID: SI20225324231737880	Simulation ID: SI202253245172331751
tructure issimulationMode ustomer.ld 000464	Structure Customer Id STRCUST2	Structure Customer Id STRCUST2	Structure securitysweep Customer Id STRCUSTGROUP	Structure Customer Id STRCUST2	Structure Customer Id STRCUSTGROUP
Unauthorized 🔓 Open 🖾 2	D Authorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 3	D Authorized 🔓 Open 🖾 1	🗈 Authorized 🔓 Open 🖾 1
imulation ID: 51202254135317409916	Simulation ID: SI2023112745186857551	Simulation ID: SI20231128133957210745	Simulation ID: SI2023113727557529889		
tructure ustomer ld STRCUST2	Structure Customer Id ST3CUST	Structure Customer Id ST3CUST	Structure Automation Pool Customer Id 000464		
Authorized 🔓 Open 🖉 1	C Authorized ▲ In Progress ☑1	C Authorized ▲ In Progress 🖾 1	🗋 Unauthorized 🔓 Open 🖉 2		

Page 1 ______ of 189 (1-10 of 1884 terms) K < 1 2 3 4 5 __ 189 + 34
Right click on the Simulation widget, click View to view the simulation structure summary.

The **Simulation Structure Summary** displays.



			ی ۲
D			
tructure Details			
istomer ID 10464	Customer Name ALL Sports	Structure ID STDG4PN03588	Structure Description SIMULATION OBDX
ucture Type	Interest Method	Balance Type	FX Rate Pickup
veep	Interest	Value Date	Offline
fective Date optember 14, 2022	End Døte September 30, 2022		
struction ID	Default Frequency	Reverse Frequency	Reallocation Method
JF2	BOD	FORTNIGHTLYBOD	
ntral Account Number	Central Account Branch	Central Account Currency	
aximum Backward Days	Backward Treatment	Status	Consider Post Sweep Balance
		Inactive	No
oss Currency	Cross Border No	Multi Bank Cash Concentration No	Version Number 1
Third Party A/c 📗 Sweep A/c 📕 Pool A/c	Notional A/c		
		No date to display	
		No dete to display	
		No, deta to deplay	



For more information on fields, refer to the field description in the **Structure Summary** screen.

3. Click Edit to edit the simulation structure.

The Simulation Details screen displays.

Note:

Follow the instructions flow from the **Simulation Details** to modify the simulation structure.

11.1.3 Simulation File Upload

This topic describes the information about the various file upload for simulation.

Simulation for new prospect requires the following file uploads to simulate the structure.

File Type Supported: CSV & TXT

Customer Data

Customer Data Template:

LMPROSPECT-CustomerID-CustomerName-BranchCode-BankCode-ParentCustomerID-A ddress-Source_Customer_ID-Source_System-Short_Name-Customer_Type-Customer_Cat egory-Relationship_Manager_ID-Address_Line_1-Address_Line_2-Address_Line_3-Addres s_Line_4-Country-Postal_Code-Deceased-Frozen-Whereabouts_Unkown-Sanction_Check _Required-Walk-in Customer-Language-Nationality-LMPROSPECT

Sample:

LMPROSPECT~P0001~TATAGROUP~APQ~0020~P0001~ADDR1~P0001~OBLMUI~TATAG ROUP~I~~BIBILU~ADDR1~ADDR2~ADDR3~ADDR4~USA~~N~N~N~N~N~ENG~USA~LMP ROSPECT

Account Data

Account Data Template:

LMSIACCOUNT~AccountNumber~CustomerName~CustomerId~AccountDescription~Account ResidentType~Accountstatus~AccountType~ExternalAccount~Currency~IBAN~BranchID~Bra nchDescription~AllowUnlimitedDebit~Account_category~CurrentBalance~LastUpdatedOn~Not ionalPooling~Source_Customer_Account~Address_Line_1~Address_Line_2~Address_Line-3~ Address-

Line_4~Country~No_Credit~NoDebit~Blocked~Frozen~Dormant~ExternalCreditApproval_Req uired~ExternalCreditApprovalSystem~Host_Code~Account_Open_Date~Account_Class~Grou p_Code~LMSIACCOUNT

Sample:

LMSIACCOUNT~ACUSD0001~TATAGROUP~P0001~Tataaccount01~R~A~S~Internal~GBP~ 0000~APQ~DEB BRANCH~Y~S~0~2018-11-30~N~ACUSD0001~addr1~aadr2~addr3~addr4 ~USA~N~N~N~N~N~N~HOST1~FCUBS~2021-04-01~~~LMSIACCOUNT

Account Balance

Account Balance Template:

LMSIVDBALANCE~ACC_NO~CCY~BRANCH_CODE~ACY_AVL_BAL~VALUE_DT~LMSIVD BALANCE

Sample:



LMSIVDBALANCE~ACUSD0001~GBP~APQ~1000~2021-04-22~LMSIVDBALANCE

11.2 Interest Optimization Simulation

This topic provides the information about the Interest Optimization Simulation maintenance.

Interest Optimization enables the bank to offer additional interest income to customers with accounts that have balances beyond a pre-set threshold. Bank will be able to set up currency wise interest rates that the pool of accounts would additionally earn if their balance is beyond the threshold amount. Bank can nominate an account where the additional interest income is credited.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Structure.
- 2. Under Structure, click IO Simulation.

The IO Simulation screen displays.

+ 0					
Structure ID: IO202356837105022036	Structure ID: IO2023110934563405637	Structure ID: IO20221221313397310367	Structure ID: IO2022122949368028961	Structure ID: IO20221118555102249419	Structure ID: IO20221115634301796873
Customer ID ST3CUST Structure IO_SIMULATION_SWEEF Threshold USD	Customer ID ST3CUST Structure Test Threshold USD	Customer ID STRCUST67 Structure IO SIM VS Threshold USD	Customer ID STRCUST67 Structure IO SIM VS Threshold USD	Customer ID STRCUST67 Structure IO SIM SU Threshold USD	Customer ID ST3CUST Structure IO Simulation New Threshold USD
🕻 Authorized 🔓 Open 🖉 2	🗅 Authorized 🔓 Open 🖉 1	DAuthorized 🔓 Open 🖉 3	🗅 Authorized 🔓 Open 🖉 13	🗅 Authorized 🔓 Open 🖾 10	DAuthorized Deen 27
Structure ID: IO20221118458503556020	Structure ID: IO202211181049177923588	Structure ID: IO2022121112766076334 :	Structure ID: IO202211219759499225		
Customer ID STRCUST67 Structure test subhash Threshold USD	Customer ID ST3CUST Structure IO Nomination Existi Threshold USD	Customer ID 000156 Structure Test1 Threshold USD	Customer ID STRCUST67 Structure BUGS Threshold USD		
Unauthorized 🔓 Open 🕅 1	D Authorized 🔓 Open 🖉 20	🗘 Authorized 🔓 Open 🖉 5	D Authorized 🔓 Open 🖉 1		

Figure 11-18 IO Simulation

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

 Table 11-16
 Interest Optimization Summary - Field Description

Field	Description			
Structure ID	Displays the Structure ID.			
Customer ID	Displays the Customer ID.			
Structure Description	Displays the description of the Structure.			
Threshold Currency	Displays the threshold currency.			
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Unauthorized			
Record Status	Displays the status of the record. The available options are: • Open • Closed			
Modification Number	Displays the number of modification made to the record.			

3. Click + button to create new interest optimization simulation.

- Create IO Simulation
 This topic describes the systematic instruction to create a new IO simulation in Liquidity
 Management.
- Edit IO Structure Summary This topic describes the systematic instructions to edit IO structures.

11.2.1 Create IO Simulation

This topic describes the systematic instruction to create a new IO simulation in Liquidity Management.

This topic contains the following subtopics:

- Interest Optimization Simulation Details
 This topic describes the systematic instructions to create the new interset optimization
 simulation maintained in Oracle Banking Liquidity Management system.
- Interest Optimization Detail This topic describes the systematic instructions to interest optimization detail.
- IO Structure Summary This topic describes the systematic instructions to interest optimization structure summary.
- IO Simulation Summary This topic describes the systematic instructions to simulate the structure for the selected simulation period and calculate the interest.

11.2.1.1 Interest Optimization Simulation Details

This topic describes the systematic instructions to create the new interset optimization simulation maintained in Oracle Banking Liquidity Management system.

1. Click + button on the Interest Optimization Simulation screen.

The Interest Optimization Simulation Details screen displays.

	Simulation Detail							Scr
nterest Optimization D	Simulation ID	Structure ID		Stra	icture Description		Effective Date	
O Structure Summary	SI202362213594189010784		13594189010784	500				Ē
Simulation Summary					Required			Required
	End Date							
	Prospect							
	New Prospect O Existing Custome	97						
	Upload Customer Data File	Upload Acco	unt Data File	Upl	oad Account Balance Data File			
	Drop file here or click to uplo	ad Drop 1	file here or click to upload		Drop file here or click to uploa	d		
	Upload Customers Data	Upload Ac	count Data		Ipload Account Balance			
	Note: The IC group selected for each accou	int here will be used to calculate	the interest income during sime	lation				
	Account Number Acco	unt Description	Branch Code	Customer ID	Customer Name	Currency	IC Account Group	Action \$
	No data to display.	an vestigaan	urantin cove	Customer ID	CONCUMENTS INSTITUTION	currency	ic Account Group	Action 🗸

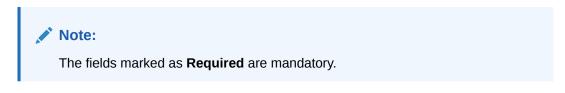
Figure 11-19 Interest Optimization Simulation Details - New Prospect



	Simulation Detail							Screen		
nterest Optimization D										
Structure Summary	Simulation ID		ture ID	Stru	ture Description		Effective Date			
O Simulation Summary	SI202362213594189010784	1020	2362213594189010784		Dar	autred		1		
	End Date	Required								
	Prospect O New Prospect 💽 Existi	ing Customer								
	Customer ID	Cust Q Required	omer Name	Link	Account					
	Note: The IC group selected for	each account here will be used to ca	lculate the interest income duri	ng simulation						
	Account Number	Account Description	Branch Code	Customer ID	Customer Name	Currency	IC Account Group	Action 0		
	No data to display.									

Figure 11-20 Interest Optimization Simulation Details - Existing Customer

2. Specify the fields on Interest Optimization Simulation Details screen.



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

Field	Description
Simulator ID	Displays the simulation ID which is auto generated.
Structure ID	Displays the structure ID which is auto generated.
Effective Date	Specify the date from when the simulation structure becomes effective.
End Date	Specify the date till when the simulation structure is effective. Note: This date should always be greater than the effective date.
Prospect	Select the type of prospect as New Prospect/ Existing Customer.
Drop file or click to upload	Click this button to browse and select the file for the respective file uploads.
	Note: This field is applicable to New Prospect .

 Table 11-17
 Interest Optimization Simulation Details - Field Description

Field	Description
Upload Customer Data	Click this button to upload the customer data file. Note: This field is applicable to New Prospect.
Upload Account Data	Click this button to upload the account data file. Note: This field is applicable to New Prospect.
Upload Account Balance	Click this button to upload the account balance data file. Note: This field is applicable to New Prospect.
Customer ID	Click Search icon to view and select the customer ID from the list. Note: This field is applicable to Existing Customer.
Customer Name	Displays the name of the customer based on the customer ID selected.
Account Number	Displays the account number. Note: This field is editable.

Table 11-17 (Cont.) Interest Optimization Simulation Details - Field Description



Field	Description
Account Description	Displays the account description of the account.
	Note: This field is editable.
Branch Code	Displays the branch code for the account.
	Note: This field is editable.
Customer ID	Displays the customer ID for the account.
	Note: This field is editable.
Customer Name	Displays the customer name for the account.
	Note: This field is editable.
Currency	Displays the currency for the account.
	Note: This field is editable.
IC Account Group	Click Search icon and select the IC Account Group.

Table 11-17 (Cont.) Interest Optimization Simulation Details - Field Description

3. Click icon and select the accounts to participate in structure..

The Link Account Dialog displays.

Account Number		Branch Code		Account Currency		BIC Code			
			Q				Q		
Acc	Account Type		Notional		Regulated Debits				
S	elect Account Type	•	Select Notional	•	Select Regulated D	Debit 🔹			
Туре	e to filter								
	e to filter Account Number 0	Account Descript	tion ¢	Branch Code 🗘	Customer ID \$	Customer Name \$	Currency ≎	Account Type \$	IBAN
			tion ≎ _8665 Notional Account	Branch Code O	Customer ID 0 000464	Customer Name 🗘	Currency ≎ GBP	Account Type External	IBAN
	Account Number 🗘					Customer Name 0			IBAN
	Account Number OBDX_SYSACC_8665	OBDX_SYSACC		HEL	000464	Customer Name 0	GBP	External	IBAN
	Account Number OBDX_SYSACC_8665 ICLCUS02A3	OBDX_SYSACC	_8665 Notional Account	HEL IC1	000464 ICLCUST02	Customer Name 0	GBP USD	External	IBAN

Figure 11-21 Link Account Dialog

4. On the Link Account Dialog screen, specify the filter criteria to filter the accounts.

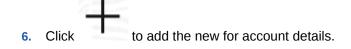
Table 11-18	Link Account Dialog – Field Description
-------------	-----------------------------------------

Field	Description					
Account Number	Click Search icon to view and select the account number to add the structure. If the customer hierarchy is maintained at the customer level and the parent customer is selected for structure creation, then all the accounts of parent and child customers will be displayed for selection.					
Branch Code	Click Search icon to view and select the branch code to filter the accounts.					
Account Currency	Click Search icon to view and select the account currency to filter the accounts.					
BIC Code	Click Search icon to view and select the BIC code to filter the accounts.					
Account Type	Select the account type to filter the accounts. The available options are • External Account • Internal Account					
Notional	 Select the required option whether the account is notional or not. The available options are Yes No The user can select the required option to filter the accounts. 					

Field	Description
Regulated Debits	 Select the required option whether the account is regulated for debits or not. The available options are Yes No The user can select the required option to filter the accounts.
	Note: This field is not applicable for IO Simulation.
Account Number	Displays the account number for the structure creation.
Account Description	Displays the description of the account.
Branch Code	Displays the branch code for the account.
Customer ID	Displays the Customer ID for the account.
Customer Name	Displays the name of the Customer ID.
Currency	Displays the currency of the account.
Account Type	Displays the account type. The available options are • External • Internal
IBAN	Displays the IBAN for the account.

Table 11-18 (Cont.) Link Account Dialog – Field Description

5. Click OK to add the selected accounts to the Simulation Details screen.



7. Click to edit the account details.

8. Click to delete the account details.

- 9. Click Next to save and navigate to the Interest Optimization Detail screen.
- 10. Click Save and Close to save and close the simulation details.
- **11.** Click **Cancel** to discard the changes.

11.2.1.2 Interest Optimization Detail

This topic describes the systematic instructions to interest optimization detail.

 Click Next in the Simulation Detail screen to update the interest optimization simulation. The Interest Optimization Detail screen displays.

nulation Detail	Interest Optimization Deta	1								Scree
erest Optimization D	Structure ID		Structure Descrip	tion		Customer ID			Source	
Structure Summary										
Simulation Summary	Effective Date		End Date			Threshold Currency			Threshold Amount	
		iiii (E	1		Q		~	^
	Interest Optimization Rate Type	Required	Nominated Acco				Required		Re	equired
		Q			2					
	Participating Account									
	Account Number Account Descripti	Account Description		Branch Code	Customer ID	Customer ID Customer Name		Currency IC Account Group		Action 0
	Page 1 (0 of 0 items)									
	Currency Rates									
	Rate Type 🗘	Currer	icy Code 🗘		From Amount 0		To Amount 0		Rate (%)	Action
	No data to display.									
	Page 1 (0 of 0 items)									
	Currency Threshold Details									
	Currency Code 🗢	Currency Code 🗅								Action
	No data to display.									

Figure 11-22 Interest Optimization Detail

2. Specify the fields on Interest Optimization Detail screen.

✓ Note: The fields marked as Required are mandatory.

 Table 11-19
 Interest Optimization Detail - Field Description

Field	Description					
Structure ID	Displays the structure ID that is auto generated.					
Structure Description	Specify a description for the Structure ID.					
Customer ID	Click Search icon and select the customer ID from the list.					
Source	Displays the Source.					
Effective Date	Select the effective date for the interest optimization.					
End Date	Select the end date for the interest optimization. The end date should be more than the effective date.					
Threshold Currency	Click Search icon and select the threshold currency from the list.					
Threshold Amount	Specify the threshold amount.					
Interest Optimization Rate Type	Click Search icon and select the rate type from the list.					
Account Number	Displays the account number of the participating account.					
Account Description	Displays the account description of the participating account.					
Currency Code	Displays the currency code of the participating account.					
Branch Code	Displays the branch code of the participating account.					
Available Balance	Displays the available balance of the participating account.					

Field	Description				
Rate Type	Select the rate type from the drop-down list. The available options are: • Enhancement Rate • Nomination Rate • Premium Rate				
Nominate Account	Click Search icon and select the nominated account from the list.				
	Note: This field is active if Threshold Currency is selected.				
Currency Code	Click Search icon and select the currency code from the list.				
From Amount	Specify the amount from when the rate is applied.				
To Amount	Specify the amount to when the rate is applied.				
Rate (%)	Specify the rate percentage.				
Currency Code	Click Search icon and select the currency code from the list.				
Threshold Amount	Specify the threshold amount.				

Table 11-19 (Cont.) Interest Optimization Detail - Field Description

 Click Add button to add participating accounts, currency rates and currency threshold details.



4. Click icon to edit the participating accounts, currency rates and currency threshold details.



Click **I** con to save the modified participating accounts, currency rates and currency threshold details.



- 5. Click icon to delete the participating accounts, currency rates and currency threshold details.
- 6. Click Save.

The user can view the created Structure ID using Interest Optimization Summary screen.

 Click Cancel to discard the updated details and close the Interest Optimization screen. In such case, the updated details will not be saved.

11.2.1.3 IO Structure Summary

This topic describes the systematic instructions to interest optimization structure summary.

1. Click **Next** in the **Interest Optimization Detail** screen to view the interest optimization structure simulation.

The **IO Structure Summary** screen displays.



Simulation Detail	IO Structure Summary									Screen(3/	
nterest Optimization D	✓ Interest Optimization Detail										
D Structure Summary											
D Simulation Summary	Structure ID IO2023110934563405637	Structure Description Test		Customer ID ST3CUST			Source OBLMUI				
	Effective Date July 8, 2021		End Date July 9, 2022		Threshold Currency USD			Threshold Amount 100			
	✓ Participating Account										
	Account Number 0	Account Descrip	tion 0	Branch Code 🗢	Customer ID 0	Customer Name	0	Currency 0	IC Account Group 0		
	ST3021050091 ST3021050091		1	ST3	ST3CUST	ST3CUST Auto ST3CUST Auto		USD USD	IOAG2 IOAG2		
	ST3021050078	ST302105007	078 ST3		ST3CUST						
	ST3021050080	ST302105008	D	ST3	ST3CUST	ST3CUST Auto		USD	IOAG2		
	✓ Currency Rates										
	Rate Type 0		Currency Code 0		From Amount 0		To Amount 0		Rate (%) 0		
	Premium Rate		USD		0		10000		45		
	Enhancement Rate		USD		0		10000		23		
	✓ Currency Threshold Details										
	Currency Code 0				Threshold Amount 🗘						
	USD				100						

Figure 11-23 IO Structure Summary

2. Specify the fields on **IO Structure Summary** screen.

Note:

The fields marked as **Required** are mandatory.

Table 11-20	IO Structure Summary - Field Description
-------------	------------------------------------------

Field	Description
Structure ID	Displays the unique structure ID.
Structure Description	Displays the description for the structure.
Customer ID	Displays the customer ID.
Source	Displays the Source.
Effective Date	Displays the effective date from when the IO structure simulation is effective.
End Date	Displays the date till when the IO structure simulation is effective.
Threshold Currency	Displays the threshold currency.
Threshold Amount	Displays the threshold amount.
Account Number	Displays the account number of the participating account.
Account Description	Displays the account description of the participating account.
Branch Code	Displays the branch code of the participating account.
Customer ID	Displays the customer ID.
Customer Name	Displays the name of the customer.
Currency	Displays the currency.
IC Account Group	Displays the IC account group.
Rate Type	Displays the rate type.
Currency Code	Displays the currency code.



Field	Description
From Amount	Displays the amount from when the rate is applied.
To Amount	Displays the amount to when the rate is applied.
Rate (%)	Displays the rate percentage.
Currency Code	Displays the currency code.
Threshold Amount	Displays the threshold amount.

Table 11-20 (Cont.) IO Structure Summary - Field Description

- 3. Click Previous to navigate back to the Interest Optimization Details screen.
- 4. Click Next to save and navigate to the IO Simulation Summary screen.
- 5. Click **Close** to discard the updated details and close the **Interest Optimization Simulation** screen.

11.2.1.4 IO Simulation Summary

This topic describes the systematic instructions to simulate the structure for the selected simulation period and calculate the interest.

1. Click Next button on the IO Structure Summary screen.

The IO Simulation Summary screen displays.

interest optimizat	ion Simulation		
Simulation Detail	IO Simulation Summary		Screen(4
Interest Optimization D	Simulation From Date	Simulation To Date	
IO Structure Summary			
IO Simulation Summary	Required		
	Generate Advice Refresh		Create Structure

Figure 11-24 IO Simulation Summary

2. Specify the fields on IO Simulation Summary screen.





Table 11-21	IO Simulation Summary - Field Description
-------------	-------------------------------------------

Field	Description
Simulation From Date	Select the date from when the data has to be simulated.
Simulation To Date	Select the date till when the data has to be simulated. This date should be always greater than the From date.

3. Click Generate Advice to generate the IO simulation advice.

Liquidity Management Benefit Advice is generated in PDF format and will have the following details.

- Interest income earned for the simulation period based on the IC Group mapped.
- Interest income earned for the simulation period as a part of the structure.

The user can compare and arrive at the benefit of having the participating accounts in structure.

- Click Refresh button to view the status and download report link will be shown.
- 5. Click Previous to navigate back to the IO Structure Summary screen.
- 6. Click **Close** to discard the updated details and close the **Interest Optimization Simulation** screen.

11.2.2 Edit IO Structure Summary

This topic describes the systematic instructions to edit IO structures.

1. On Home screen, click Structure. Under Structure, click IO Simulation.

The **IO Simulation** screen displays.

+ 0					
tructure ID: 0202356837105022036	Structure ID: IO2023110934563405637	Structure ID: IO20221221313397310367	Structure ID: IO2022122949368028961	Structure ID: IO20221118555102249419	Structure ID: IO20221115634301796873
ustomer ID ST3CUST tructure IO_SIMULATION_SWEEF hreshold USD	Customer ID ST3CUST Structure Test Threshold USD	Customer ID STRCUST67 Structure IO SIM VS Threshold USD	Customer ID STRCUST67 Structure IO SIM VS Threshold USD	Customer ID STRCUST67 Structure IO SIM SU Threshold USD	Customer ID ST3CUST Structure IO Simulation New Threshold USD
Authorized 🔓 Open 🖾 2	D Authorized & Open 🖄 1	DAuthorized & Open 23	D Authorized 🔓 Open 🖾 13	DAuthorized 🔓 Open 🖾 10	D Authorized 🔓 Open 🖾 7
tructure ID: 020221118458503556020	Structure ID: IO202211181049177923588	Structure ID: IO2022121112766076334	Structure ID: IO202211219759499225		
ustomer ID STRCUST67 tructure test subhash hreshold USD	Customer ID ST3CUST Structure IO Nomination Existi Threshold USD	Customer ID 000156 Structure Test1 Threshold USD	Customer ID STRCUST67 Structure BUGS Threshold USD		
Unauthorized 🔓 Open 🕅 1	D Authorized 🔓 Open 🖾 20	D Authorized 🔓 Open 🖾 5	D Authorized 🔓 Open 🗹 1		

Figure 11-25 IO Simulation

 Right click on the IO Simulation widget, click View to view the IO structure summary. The IO Structure Summary displays.

IO Structure Summary										11
1										
 Interest Optimization Detail 										
Structure ID		ructure Description		Customer			urce			
IO2023110934563405637 Effective Date		Test				OBLMUI Threshold Amount 100				
July 8, 2021			USD							
Participating Account										
Account Number 0	Account Description	0	Branch Code 0		Customer ID 0	Customer Name		Currency 0	IC Account Group	
ST3021050091	ST3021050091		ST3		ST3CUST	ST3CUST Auto		USD	IOAG2	
ST3021050078	ST3021050078		ST3		ST3CUST	ST3CUST Auto		USD	IOAG2	
ST3021050080	ST3021050080		ST3		ST3CUST	ST3CUST Auto		USD	IOAG2	
Currency Rates										
Rate Type 🗢	Currency Code 0			From Amount 0		To Amount 0		Rate (%) 0		
Premium Rate		USD		0		10000		45		
Enhancement Rate	USD			0		10000		23		
Currency Threshold Details										
Currency Code 0					Threshold Amount					
	USD		100							

Figure 11-26 IO Structure Summary

For more information on fields, refer to the field description in the **IO Structure Summary** screen.



3. Click

icon to edit the IO structure summary.

The IO Simulation Details screen displays.

Note:

Follow the instructions flow from the **Interest Optimization Simulation Details** to modify the simulation structure.



12 Dashboards

This topic describes the information on dashboards assigned to each user role and about the organization of these dashboards.

The global liquidity management dashboard provides the various information to the user who logs in based on the role associated.

The key features of the dashboard are as follows:

- Easy access to alerts and exceptions based on the role.
- Easy view of the data of the customers.
- Summary of the transactions for bank managers to view logically categorized applications for easy analysis and processing.

The user can view the following dashboards based on the User Role mapped:

- Banker Dashboard
- RM/Corporate Dashboard

Every Liquidity Management will have a factory shipped branch called the LMB branch in which the currency exchange rates are maintained. All the currencies shown in the dashboard are converted based on these rates.

The following topics explains the features associated with each dashboard, the groups, and the **User Role** associated with each group.

- Banker Dashboard
 This topic describes about the various widgets on the Banker Dashboard.
- RM Dashboard

This topic describes about the various widgets on the RM Dashboard.

12.1 Banker Dashboard

This topic describes about the various widgets on the Banker Dashboard.

In the **Banker Dashboard**, the application allows the user to do the following:

- View a system wide summary of the Liquidity Management transactions as well as system alerts and exceptions based on the role.
- View the data of all the customers that the user have access to.

The various widgets for the bankers are discussed under the following headings.

Alerts

This widget displays the system alerts generated by all the maintenance screens to the banker. This real time notification to the banker can reduce the turnaround time on roadblocks.



Currency Wise Liability

This widget displays the currency wise liability balances across regions in five main currencies (USD, EUR, GBP, JPY and SGD). This is shown as a bar graph. The user can view the balances by hovering over the graph.

This gives a ready reference on regional currency positions for FX planning.

Top Five Customers Balances

This widget lists the top five customers based on the total available balance. The balances are segregated for sweep structures and pool structures and the cumulative balances are shown for both. It helps to identify the top liquidity customers in a period and strategize the sale and customer retention accordingly.

The various columns in this widget are as follows:

Table 12-1 Top Five Customers Balances - Field Description

Field	Description
Customer	Displays the customer name.
Amount	Displays the balance amount of the customer.
Currency	Displays the currency of the balance amount.

Top Five Customers - Sweep Volume in Numbers

This widget displays the most active sweep customers for the day. It can help in estimating revenue from each customer when the charges are sweep based.

The various columns in the widget are as follows:

Table 12-2 Top Five Customers - Sweep Volume in Numbers - Field Description

Field	Description
Entity ID	Displays the entity ID.
Name	Displays the name of the customer.
Count	Displays the count of sweeps.

Top Five Cross Border Sweeps

This widget displays the top five cross border sweeps for the day in terms of sweep amount. The user can drill down and view the details of the sweep.

The various columns in the widget are as follows:

Table 12-3 Top Five Cross Border Sweeps - Field Description

Field	Description
Structure ID	Displays the Structure ID.
From Account	Displays the account number from which the sweep was done.
Amount	Displays the amount in the account.
To Account	Displays the account number to which the sweep was done.
Amount	Displays the amount in the account.



Pending Task

This widget lists all the pending authorization tasks. The user can drill down the list to view the authorization screen. It helps to prioritize and ascertain the authorizations.

Exception List

This widget lists out all the exceptions encountered for the day and pending for clearance.

12.2 RM Dashboard

This topic describes about the various widgets on the RM Dashboard.

RM Dashboard allows the user to view the summary of Liquidity Management transactions and the relevant system alerts. The various dashboards for corporate are discussed under the following headings.

1. Click **RM Dashboard** tab on the screen.

The system displays the list of customers.

2. Select the customer for which the dashboard has to be displayed.

The dashboard for the selected customer displays.

Account Map

In this widget, the user can view the currency wise balances of a corporate across all structures in a location. The user can hover over the dots in a region to see the balances.

The color of the dots is different depending on the balances:

Table 12-4 Account Map - Color Description

Color Dot	Description
Green	The location has positive balances across the currencies.
Amber	The location has both positive and negative balances across the currencies.
Red	The location has negative balances across the currencies.

Currency Balances - Past 30 days

This widget displays the corporate currency wise total positions on a day for the past 30 days. The currency balance refers to the EOD balances. It helps to ascertain the global currency positions of the corporate and the changes in currency positions.

Scheduled Sweeps - Today

This widget displays the list of sweeps scheduled for the day. The scheduled sweeps will be displayed as per the logged in user's time zone.

The various columns in the widget are as follows:



Field	Description
Structure ID	Displays the Structure ID.
Child Account	Displays the child account number.
Parent Account	Displays the parent account number.
Instruction	Displays the instruction that the pair is assigned.

 Table 12-5
 Scheduled Sweeps - Today - Field Description

13 Advices

This topic describes the information about the various advices which can be generated using the Oracle Banking Liquidity Management.

Advices allows the user to generate the information on the various operations of the system.

This topic contains the following subtopics:

Generate Advices

This topic provides the systematic instructions to generate the various advices using the **Advices** screen.

13.1 Generate Advices

This topic provides the systematic instructions to generate the various advices using the **Advices** screen.

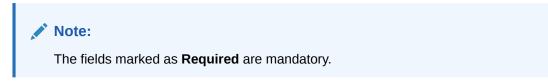
1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Advices.

The Advices screen displays.

Figure 13-1 Advices

Advices					:: ×
Advice Name Select an option	Template	Format pdf	•	Customer ID	Q Required
Structure ID	Structure Type Select an option	From Date	Required	To Date	E Required
Generate					

2. Specify the fields on Advices screen.





Field	Description	
Advice Name	Select the name of the advice to be generated from the drop-down list. The available options are: Interest Reallocation Advice Interest Paid Advice	
Template	Displays the template of the advice based on the advice name selected.	
Format	Displays the format type to generate. The advices are always generated in PDF format.	
Customer ID	Click Search icon to view and select the customer ID for which the advice is to be generated. The list displays all the customer IDs maintained in the system.	
Structure ID	Click Search icon to view and select the structure ID for which the advice is to be generated. The list displays all the structure IDs maintained in the system.	
Structure Type	Select the type of the structure from the dropdown list. The available options are: All Sweep Pool Hybrid Note: This field displays only if the Advice Name is selected as Interest Reallocation Advice.	
From Date	Specify the start date from when to generate the advice.	
To Date	Specify the end date till when to generate the advice.	

 Table 13-1
 Advices – Field Description

3. Click **Generate** to generate the advices for specific customer, structure id and date range.

Interest Reallocation Advice:

This advice provides the details for interest reallocation for specific customer and structure ID. The user can view it as daily advice and range advice.

- 4. On Advices screen, select the Advice Name field as Interest Reallocation Advice and select the required details.
- 5. Click Generate to generate the Interest Reallocation advice.

The **Interest Reallocation Advice** is generated. For more information on fields, refer to the field description table.

Field	Description
Customer ID	Displays the customer ID.
Structure ID	Displays the structure ID.
Structure Type	Displays the structure type.

 Table 13-2
 Interest Reallocation Advice – Field Description



Field	Description	
From Date	Displays the date from when the advice is generated.	
To Date	Displays the date till when the advice is generated.	
Header Account Number	Displays the header account number.	
Header Account Branch	Displays the header account branch.	
Header Account Currency	Displays the header account currency.	
Total Interest Amount Paid	Displays the total interest amount paid.	
Interest Amount Currency	Displays the interest amount currency.	
Interest Payment Date	Displays the interest payment date.	
Reallocation Parent	Displays the re-allocation parent.	
Account Number	Displays the account number.	
Parent Account	Displays the parent account.	
Branch	Displays the branch.	
Parent Account	Displays the parent account.	
Currency	Displays the currency.	
Child Account	Displays the child account.	
Number	Displays the number.	
Child Account	Displays the child account.	
Branch	Displays the branch.	
Reallocated	Displays the reallocated.	
Amount CCY	Displays the amount CCY.	
Exchange	Displays the exchange.	
Rate	Displays the rate.	
Interest Amount	Displays the interest amount.	
Reallocated	Displays the reallocated.	
Execution Date Reallocation Type	Displays the execution date reallocation type.	

Table 13-2 (Cont.) Interest Reallocation Advice – Field Description

Interest Paid Advice:

This advice provides the details for interest paid to the specific customer and structure ID. The user can view it as daily advice and range advice.

- 6. On Advices screen, select the Advice Name field as Interest Paid Advice and select the required details.
- 7. Click **Generate** to generate the Interest Paid advice.

The **Interest Paid Advice** is generated. For more information on fields, refer to the field description table.

Field	Description
Customer ID	Displays the customer ID.
Structure ID	Displays the structure ID.
Structure Type	Displays the structure type.
From Date	Displays the from date.
To Date	Displays the to date.

Table 13-3 Interest Paid Advice – Field Description



Field	Description
Account Number	Displays the account number.
Account Currency	Displays the account currency.
Account Branch	Displays the account branch.
Structure ID	Displays the structure ID.
Product	Displays the product.
Reallocation Type	Displays the reallocation type.
Residual Balance Interest Type	Displays the residual balance interest type.
Interest Amount for Residual Balances	Displays the interest amount for residual balances.
Interest Liquidation Date	Displays the interest liquidation date.
Reallocated Interest Type	Displays the reallocated interest type.
Reallocated Interest Amount	Display the reallocated interest amount.
Interest Reallocation date	Display the interest reallocation date.

Table 13-3 (Cont.) Interest Paid Advice – Field Description



14 Real Time Liquidity Management

This topic describes the information about the structure maintenance in Real Time Liquidity Management.

In the Real Time Liquidity Structure, when a participant account does not have sufficient balance to honor the incoming debits based on its own balances, the said account would be funded by the other participant account/s on a Real Time basis based on certain pre-defined rules provided the contribution accounts are themselves having the balance.

This topic contains the following subtopics:

RTL Structure Maintenance

This topic describes about the various steps for developing a new structure in Real Time Liquidity Management.

RTL Flow

This topic describes the information about the initiation of Real Time Liquidity.

RTL Monitor

This topic describes the systematic instructions to view the RTL executions that has happened for a specific customer ID and structure ID in the specified date range.

RTL Sublimit Monitor
 This topic describes the systematic instructions to view the sublimit utilization for an account participating in a given RTL structure ID over the given period of time.

14.1 RTL Structure Maintenance

This topic describes about the various steps for developing a new structure in Real Time Liquidity Management.

Structure creation system allows the user:

- Create Structures
- Add Accounts to Structure
- Create Groups for the Accounts

The system allows the user to add as many accounts and create as many groups as required.

Create RTL Structure

This topic describes the systematic instructions to create a new RTL Structure details.

14.1.1 Create RTL Structure

This topic describes the systematic instructions to create a new RTL Structure details.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Structure.
- 2. Under Structure, click RTL Structure.

The RTL Structure screen displays.



+ 0					
Structure Description: FCUBS_RTL_011	Structure Description: ExtraCaseMC	Structure Description: SCGBP2	Structure Description: TestingStructure	Structure Description: BM_Test2	Structure Description: Single Currency 2
Customer ld 006017 Header Accou1010101023	Customer Id RTLCUST01 Header Accou0000000420948	Customer ld RTLCUST01 Header Accou00000000420584	Customer Id RTLCUST01 Header AccouEC10000631571	Customer Id JOHNSONCONTROLS Header AccouJOHNSONELECTRICALS	Customer Id RTLCUST01 Header Accou00000000420336
🗅 Unauthorized 🔓 Open 🖾 15	Dunauthorized & Open 🖾 11	🗋 Unauthorized 🔓 Open 🖾 17	Rejected 🔓 Open 🖾 17	Closed 2 2	D Authorized 🔓 Open 🖾 3
Structure Description: bugres2	Structure Description: DemoStructure	Structure Description: ddd	Structure Description: RTLAuthTest		
Customer ld RTLCUST01 Header Accou0000000420968	Customer Id RTLCUST01 Header Accou0000000420165	Customer ld 000464 Header AccouOBDX_SYSACC_8665	Customer Id STRCUSTGROUP Header AccouSTRACC21		
Closed 🖉 Authorized	Rejected 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖉 1	D Authorized 🔓 Open 🔯 3		

Figure 14-1 RTL Structure

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

 Table 14-1
 RTL Structure – Field Description

Field	Description	
Structure Description	Displays the description of the structure.	
Customer ID	Displays the customer ID.	
Header Account	Displays the header account number in structure hierarchy.	
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Unauthorized	
Record Status	Displays the status of the record. The available options are: • Open • Closed	
Modification Number	Displays the number of modification made to the record.	

- 3. Click + button to create new structure details.
- Create Structure Details

This topic describes the systematic instructions to create a structure details.

Link Account

This topic describes the systematic instructions to add accounts into the structure from the existing list of accounts in DDA for that particular customer.

- Group Account
 This topic describes the systematic instructions to group these accounts.
- Summary

This topic describes the systematic instructions to view the summary details of the RTL Structure Creation.

14.1.1.1 Create Structure Details

This topic describes the systematic instructions to create a structure details.

1. Click + button on the RTL structure screen.

The Structure Details screen displays.



Structure Details	Structure Details				Screen(1)
Link Account					
Group Account	Customer ID	Customer Name	Structure ID RTL5730	Structure Description	
Summary	Required		RILS730	Required	
	Start Date	End Date	Currency Type		
	Required		Single O Multi		
	Header Account	Description	Currency	Branch	
	Required				
	Rate Type	Rate Pickup	Process On Currency Holidays	Currency Holiday Rate	
	Standard	Offline	•	Previous Day 👻	
	Status	Version			
	Active O Pause O Expired	1			

Figure 14-2 Structure Details

2. Specify the fields on **Structure Details** screen.



The fields marked as **Required** are mandatory.

Field	Description	
Customer ID	Click Search to view and select the customer ID (from the existing list of customers).	
Customer Name	Displays the customer name on selecting the customer ID.	
Structure ID	Displays the structure ID on selecting the customer ID.	
Structure Description	Specify the description of the structure.	
Start Date	Select the date from when the structure should start participating into real time liquidity related activities.	
End Date	Select the date till when the structure should stop participating.	
Currency Type	Select the type of currency from the drop-down list. The available options are:	
	 Single: If selected, the participating accounts having same currency as of header account will be able to participate. Multi: If selected, the participating accounts can have a currency different form the header account. 	
Header Account	Click Search to view and select the account (for the selected customer) to act as a header in structure hierarchy.	
Account Name	Displays the account name on selecting the header account.	
Header Currency	Displays the header currency on selecting the header account.	
Header Branch	Displays the branch code of the header on selecting the header account.	
Rate Type	Displays the rate type always as standard.	



Field	Description
Rate Pickup	Select the Rate Pickup from the list. The available options are:
	 Offline: The currency conversion rate will be picked up from already updated tables
	• Online : As of now, this option is not supported by the system.
	Note:
	This field is enabled only if the Currency Type is selected as Multi .
Process on Currency Holidays	 Select the process on currency holidays from the list. The available options are: Yes (switch ON) No
	Note: This field is enabled only if the Currency Type is selected
	as Multi.
Currency Holiday Rate	Select the currency holiday rate from the list.
	 The available options are: Previous Day: The previous working day rate is applicable for currency conversion.
	• Average Rate: The average rate calculated by the system is applicable.
	Note:
	This field is enabled only if the Currency Type is selected as Multi .
Status	Displays the status of the structure. The available options are:
	 Active: This is a default selection. It means that the structure w actively participate in real time liquidity activity during the period (between start and end date of structure).
	 Pause: The user can pause the structure. Expired: This is non-editable field. This option will be automatically defaulted by the system when the current date goes beyond structure end date. To restore the previous status of structure (either active or pause), the user has to change the end date in future.
Version	Displays the version number to indicate the number of modifications done to the structure. This field is managed by the system.

Table 14-2 (Cont.) Structure Details – Field Description



- 3. Click Next to navigate to the next screen (Link Account).
- 4. Click Save and Close to save the changes and close the window.
- 5. Click Cancel to close the details without saving.

14.1.1.2 Link Account

This topic describes the systematic instructions to add accounts into the structure from the existing list of accounts in DDA for that particular customer.

1. Click Next on Structure Details screen.

The Link Account screen displays.

Success Success <t< th=""><th>Structure Creation</th><th>ion</th><th>:: ×</th></t<>	Structure Creation	ion	:: ×
Capp Acount Company Co	Structure Details	Link Account	Screen(2/4)
Summary 10101012 Accord Number Description Accord Number Beach Conterner GBP Beach Conterner Beach Conterner	Link Account	Q +	808
Account Number 100501012 Decryteinn ACCRT.25 Account Curreny GBP Back Gate	Group Account		
1000002 Description ACCRT.25 Account Currency GBP Backch Gate	Summary	1010101012	
Durcipation ACCRT1235 Account Currency CdP Back Code			
Account Conversy C&P Brack Lose		Description	
GBP Branch Code			
		GBP	
Person Net. See and Otor Good			Prestour Next Swa and Clora Canal

Figure 14-3 Link Account

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

Table 14-3 Link Account – Field Description

Field	Description
Account Number	Displays the account number.
Description	Displays the description of the account.
Account Currency	Displays the currency of the account.
Branch Code	Displays the branch code of the account.

2. Click + to add an account into the structure.

The Link Account Popup screen displays.



Q Required	Account Name	Subscription Start Date	Subscription End Date	
uspension Start Date	Suspension End Date			
ublimit Amount	Sublimit Currency	Sublimit Frequency Select Frequency *	Sublimit Start Date	
ublimit End Date				

Figure 14-4 Link Account Popup

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

Table 14-4 Link Account – Field Description

Field	Description
Account	Click Search to view and select the account from the list of accounts (belonging to selected customer) in structure hierarchy.
Account Name	Displays the name of the account.
Subscription Start Date	Select the date from when the account will start participating in the structure.
Subscription End Date	Select the date till when the account will stop participating in the structure.
Suspension Start Date	Select the date from when the account will be temporarily suspended from the structure.
Suspension End Date	Select the date from when the account will start participating in the structure. Once again. i.e. After temporary pause
Sublimit Amount	Specify the maximum amount (applicable for period defined by Sublimit Frequency) that the participant account will contribute to the structure
Sublimit Currency	Displays the currency of the selected account.
Sublimit Frequency	Select the frequency (duration) for which the sublimit amount will be applicable.
Sublimit Frequency Start Date	Select the date from when the sublimit will be applicable for the period.
Sublimit Frequency End Date	Select the date from when the sublimit will cease to apply.
Sublimit Utilization	Once the system processes Real Time liquidity, for the accounts which have sublimit defined, this field will display the sublimit amount that is utilized during the processing.

3. Click Add to add the link account details.

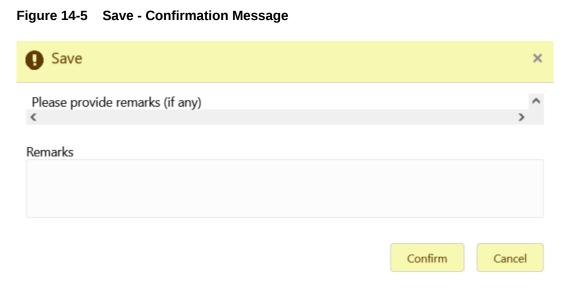
4. Click **Cancel** to cancel the link accout details without adding.

5. Click Previous to navigate to the previous screen (Structure Detials).

6. Click Next to save and navigate to the next screen (Group Account).

 Click Save and Close to save and close the Structure screen. In such case, the structure gets saved and available in Summary screen.

The Save - Confirmation Message popup screen displays.



- 8. Click Confirm to save the details.
- 9. Click **Cancel** to close the details without saving.

14.1.1.3 Group Account

This topic describes the systematic instructions to group these accounts.

1. Click Next on Link Account screen.

The Group Account screen displays.

Structure Creation	tion	11:
Structure Details	Group Account	Screen(:
Link Account	Q +	å
Group Account		
Link Account Q +		
	Account C Priority C	
	90000002 1	
		Previous Next Save and Close Cancel

Figure 14-6 Group Account

2. Click + to add an account into the structure.

The Group Account screen displays.



Figure 14-7 Group Account

roup Account			
Group Name Required	Description Pequired	Group Priority 1	
Accounts Q Type to search No items to display.	No data to display.		
			Save

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

Table 14-5 Group Account – Field Description

Field	Description
Group Name	Specify the name of the group.
Description	Specify the description of the group.
Group Priority	Specify the group priority. The RTL process is executed based on the given priority. Lower the number, higher is the priority.
Accounts	Select the account to be added into the group. While adding the account into the group, the priority of the account (within the group) can be specified. Once the account is added into the group, the same cannot be added in the same or any other group again within that structure.

3. Select the account which has to be added into the group from the left pane of the screen.

Note:

The same account cannot be added in the same or any other group again within that structure.

- 4. Specify the priority of the account (within the group) added into the group.
- 5. Click Save to add the group details.
- 6. Click **Cancel** to cancel the group details without saving.
- 7. Click **Previous** to navigate to the previous screen (Link Account).
- 8. Click **Next** to save and navigate to the next screen (**Summary**).
- Click Save and Close to save and close the Structure screen. In such case, the structure gets saved and available in Summary screen.
- **10.** Click **Cancel** to close the details without saving.

14.1.1.4 Summary

This topic describes the systematic instructions to view the summary details of the RTL Structure Creation.

The user can view the structure hierarchy (along with important structure attributes) in the **Summary** screen before finalizing the structure.

1. Click Next on Group Account screen.

The Summary - Structure Details screen displays.

Structure Details Link Account					;; ×
Carls Assessed	Summary				Screen(4/4)
Group Account	Edit Delete				
Summary	✓ Structure Details				
	Sourclase Name PCUBS_RTL_011 Currency GBP Currency Holday Rote Header Account 1000/1023 End Date March 32, 2022	Connec, Type Single Process On Connecy Holidays No Customer Name CUSTRTLO1 Sant Date March 3, 2021	Status Espired Costament (D DOGOT7 Rate-Polaga Offline Version 1	Seucture ID RTL4090 Rer Fige Standard Heater Account Name ACCRTL22	
	Group Information				
			1010101023 GBP ACCR11.22		

Figure 14-8 Summary - Structure Details

 Table 14-6
 Structure Details Summary - Field Description

Field	Description
Structure Name	Displays the name of the structure.
Structure ID	Displays the unique structure ID.
Customer ID	Displays the customer ID.
Customer Name	Displays the name of the customer.
Header Account	Displays the header account details.
Header Account Name	Displays the name of the header account.



Field	Description
Currency Type	Displays the type of the currency.
Currency	Displays the currency.
Rate Type	Displays the type of the rate. This field appears if the currency type is selected as Multi .
Rate Pickup	Displays the pickup rate. This field appears if the currency type is selected as Multi .
Start Date	Displays the start date of the structure.
End Date	Displays the end date of the structure.
Status	Displays the status of the structure.
Process On Currency Holidays	Displays the process detatils on the currency holidays.
Currency Holiday Rate	Displays the currency holiday rate.
Version	Displays the version of the structure.

Table 14-6 (Cont.) Structure Details Summary - Field Description

- 2. Click on the info button in tree hierarchy to display the details of the account such as Group Name, Priority, Group Description, and Linked Accounts.
- 3. Select **Delete** to delete the structure.
- 4. Select Authorize to authorize the structure.
- 5. Click Previous to navigate to the previous screen (Group Account).
- 6. Click **Cancel** to discard the updated details and close the Structure screen. In such case, the structure will not get saved.

14.2 RTL Flow

This topic describes the information about the initiation of Real Time Liquidity.

RTL execution kick starts whenever DDA sends a request for certain amount for an account.

Initiate RTL Block

- This is the API exposed by Oracle Banking Liquidity Management to block the requested amount.
- DDA invokes InitiateRTLBlock on the Account for which it requires the amount, with partial required as **Y**.
- Oracle Banking Liquidity Management fetches the RTL structure with Header Account based on the Account send by the DDA.
- Oracle Banking Liquidity Management will select child accounts based on the least priority and sends CreateECABlk request to the DDA to block the amount. It will continue till the requested amount is fetched or till the traversing of the child accounts is complete.

Post RTL

 This is the API exposed by Oracle Banking Liquidity Management to credit the amount to the Header account.



- DDA will invoke PostRTL with an existing RTL reference ID.
- Oracle Banking Liquidity Management will send the CreateExtAccEcaEntries request to the DDA with the credit and debit information.

UnDo RTL

- This is the API exposed by Oracle Banking Liquidity Management to cancel the block request.
- DDA will invoke UndoRTL with an existing RTL reference ID.
- Oracle Banking Liquidity Management will send CloseEcablk request to the DDA to cancel the block placed against all the child accounts of the structure.

14.3 RTL Monitor

This topic describes the systematic instructions to view the RTL executions that has happened for a specific customer ID and structure ID in the specified date range.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click RTL Monitor.

The RTL Monitor screen displays.

ustomer ID Q Requires		er Name		Start Date	Ħ	End				
ructure ID Q Require	Structu	re Description								
Search Reset										
ansaction										
RTL Reference ID	Date DDA Reference	e ID	Header Account	Requ	ested Amount	Transaction	Currency	Amount Processed	s	tatus
No data to display.										
age 1 (0 of 0 items) < 4	1 > >									
ansaction Details										
	Account Number	Account Description	Account Currency	Branch Code	Branch Name	ECA Reference Number	Amount Processed	Transaction Currency	Exchange Rate	Status
Group ID Group Description										

Figure 14-9 RTL Monitor

3. Specify the field on RTL Monitor screen.





Field	Description
Customer ID	Click Search to view and select the customer ID (from the existing list of customers).
Customer Name	Displays the customer name.
Structure ID	Click Search to view and select the structure ID (linked to the selected customer ID).
Structure Description	Displays the description of the structure.
Start Date	Select the date from when the RTL execution details for the particular structure ID is required.
End Date	Select the date till where the RTL execution details are required.

Table 14-7 RTL Monitor – Field Description

4. Click **Search** to get the following details.

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

Transactions:

This table displays the details of a particular RTL transaction

 Table 14-8
 Transactions – Field Description

Field	Description	
RTL Reference ID	Displays the ID that is generated by Oracle Banking Liquidity Management for every new RTL transaction.	
Date	Displays the transaction date for which RTL transaction took place.	
DDA Reference ID	Displays the reference ID which is generated by DDA and send in the request to Oracle Banking Liquidity Management for carrying out the RTL transactions.	
Header Account	Displays the account for which RTL transaction will be initiated by DDA. It is also the Header Account in the RTL structure for Oracle Banking Liquidity Management.	
Requested Amount	Displays the amount which is requested by the DDA for the account.	
Transaction Currency	Displays the currency of the amount which is requested by DDA.	
Amount Processed	Displays the total amount which is processed by the Oracle Banking Liquidity Management in an RTL transaction.	
Status	Displays the status of the RTL transaction.	
Status Message	Displays status description of that particular status. This will be shown when the user clicks on the status column.	

Transaction Details:

This table displays the details of the accounts which were part of the RTL transaction. When the user clicks on the RTL reference ID this table will be populated automatically.

Table 14-9 Transaction Details – Field Description

Field	Description
Group ID	Displays the group Id of the groups that are part of RTL structure and have participated in the RTL transaction.
Group Description	Displays the group description of the particular group Id of the RTL structure.
Account Number	Displays the child account number of the RTL structure.



Field	Description		
Account Description	Displays the description of the child accounts.		
Account Currency	Displays the account currency of the child accounts.		
Branch Code	Displays the branch code of the child accounts.		
Branch Name	Displays the name of the branch.		
ECA Reference Number	Displays reference number is generated by the DDA for each block request.		
Amount Processed	Displays the amount of each account which is processed by Oracle Banking Liquidity Management.		
Transaction Currency	Displays the currency of the transaction which is requested by DDA.		
Exchange Rate	Displays the exchange rate at which the conversion will take place for a multi-currency RTL structure.		

Table 14-9 (Cont.) Transaction Details – Field Description

14.4 RTL Sublimit Monitor

This topic describes the systematic instructions to view the sublimit utilization for an account participating in a given RTL structure ID over the given period of time.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Monitor.
- 2. Under Monitor, click RTL Sublimit Monitor.

The RTL Sublimit Monitor screen displays.

✓ Search Criteria							
Lustomer ID	Customer	Name	Account Number		Account Description		
Q				Q			
Structure ID	Structure	Description	Start Date		End Date		
Q				Required		10 suired	
Fetch Reset							
	ount Number 🗘	Header Account Description	0 F	leader Account Currency 🗘	Branch Code 🗘	Branch Name 0	Group Name 🗘
No data to display.							
No data to display.							
Current Sublimit	urrency ¢	Sublimit Amount ©	Sublimit Utilized 🌣	Sublimit Available 0	Sublimit Frequency	Limit Restoration (Date ©
Current Sublimit Account Number 0 C	urrency O	Sublimit Amount	Sublimit Utilized	Sublimit Available 0	Sublimit Frequency	Limit Restoration (Date ©
Current Sublimit Account Number © C No data to display.		Sublimit Amount	Sublimit Utilized	Sublimit Averlable 0	Sublimit Frequency 0	Limit Restoration (Date 0
Current Sublimit Account Number O C		Sublimit Amount 0	Sublimit Utilized ©	Subbritt Aveilable 0	Sublimit Frequency 0	Limit Restoration (Date 0
urrent Sublimit Account Number © C No data to dirplay. Page 1 (0 of 0 Remo) I< 4 1		Sublimit Amount	Subhmit Unlized O	Sudawit Avelable 0	Sublimit Frequency O	Limit Restoration (Date 0
urrent Sublimit Account Number C C No data to display. Page 1 (0 of 0 Remo) C < 1 Subblinit Utilization		Solitest Amount ©	Sublimit Utilized O	Sublimit Analable 0	Subhmit Frequency O	Lunti Resource of	Date 0 Status 0
Carrient Sublimit Account Number O C No data to display. Page 1 (0 of 0 arms) (< (1 Sublimit Utilization] ► >						

Figure 14-10 RTL Sublimit Monitor

3. Specify the field on RTL Sublimit Monitor screen.





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

Field	Description		
Customer ID	Click Search to view and select the customer ID (from the existing list of customers).		
Customer Name	Displays the customer name on selcting the customer ID.		
Account Number	Click Search to view and select the account number (from the existing list of account). The user should select only Child account in this field as Sublimits are maintained at Child account level in RTL structure.		
	If Header account is selected in the search criteria, no sublimit data would be displayed in the results.		
Account Description	Displays the description of the account.		
Structure ID	Click Search to view and select the structure ID (linked to the selected customer ID).		
Structure Description	Displays the description of the structure on selecting the structure ID.		
Start Date	Select the date from when the sublimit details are to be viewed for the mentioned account and structure ID.		
End Date	Select the date till where the sublimit details are required.		

Table 14-10 RTL Sublimit Monitor – Field Description

4. Click **Fetch** to get the following fields.

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

Table 14-11 Structure Details – Field Description

Field	Description			
Structure ID	isplays the RTL structure ID.			
Header Account Number	Displays the header account in the RTL structure.			
Header Account Description	Description of the Header account in the RTL structure.			
Header Account Currency	Displays the currency of the header account.			
Branch Code	Displays the branch of the header account.			
Branch Name	Displays the branch name.			
Group Name	Displays the group name which the account being searched is part of in the RTL structure.			

Current Utilization:

This section displays the current limit utilization details for the account being searched. The details displayed would be as on date data for the searched account.

For example, If the search is being performed on 5th March for a time period of 1st Jan till 28th Feb, this table displays the sublimit utilization details as on 5th March.

Field	Description
Account Number	Displays the child account number.
Currency	Displays the account currency.



Field	Description
Sublimit Amount	Displays the sublimit amount that is maintained on the account as on date.
Sublimit Available	Displays the sublimit amount that is available on the account as on date.
Sublimit Frequency	Displays the sublimit frequency that is maintained on the account as on date.
Limit Restoration Date	Displays the date on which the available sublimit amount gets restored based on the Sublimit Frequency maintained at the account level.

Table 14-12 (Cont.) Current Utilization – Field Description

Sublimit Utilization:

This section displays the limit utilization details for the account being searched for the time period mentioned in the search criteria.

Field	Description		
Transaction Date	Displays the date on which RTL transaction had happened on the mentioned account and structure ID.		
Sublimit Frequency	Displays the Sublimit Frequency maintained on the account on the transaction date.		
Sublimit Amount	Displays the Sublimit Amount maintained on the account on the transaction date.		
Currency	Displays the currency of the transaction.		
Transaction Amount	Displays the transaction amount.		
Sublimit Utilized	Displays the sublimit that was utilized as a result of the transaction.		
Sublimit Available	Displays the sublimit available post transaction.		
Status	Displays the Status of the transaction.		

Table 14-13 Sublimit Utilization – Field Description



15 Third Party Maintenance

This topic describes about the various third party maintenance for the application.

All the third party details are maintained as part of these maintenances.

This topic contains the following subtopics:

- Third Party Account Parameters This topic describes the information to create and maintain third party account parameters.
- Third Party Bank Parameters
 This topic describes the information to create and maintain third party bank parameters.
- Third Party Branch Parameters
 This topic describes the information to create and maintain third party branch parameters.

15.1 Third Party Account Parameters

This topic describes the information to create and maintain third party account parameters.

This topic contains the following subtopics:

- Create Third Party Account Parameters
 This topic describes the systematic instructions to configure the third party account
 parameters.
- View Third Party Account Parameters This topic describes the systematic instructions to view the list of configured third party account parameters.

15.1.1 Create Third Party Account Parameters

This topic describes the systematic instructions to configure the third party account parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Third Party Maintenance.
- 2. Under Third Party Maintenance, click Account Parameters. Under Account Parameters, click Create Third Party Account Parameters.

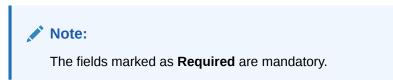
The Create Third Party Account Parameters screen displays.



	meters			
istomer ID Q Required	Customer Name	Account Number	Account Description	
anch Code	Branch Name	Currency Code	Notional Account Off	
terest Payable GL	Allow Unlimited Debit			
Idress dress Line 1	Address Line 2	Address Line 3	Address Line 4	
untry Q				
ance Details ance Type	No Beliance Handling Error	Current Balance	Last Updated on	
able Balance				
er details				
iredit D	No Debit	Blocked	Frazen	
rant	IBAN	Source System ID	Location	
equired	Account Group	Account Group Description	Source OBLMUI	

Figure 15-1 Create Third Party Account Parameters

3. Specify the fields on Create Third Party Account Parameters screen.



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

Table 15-1 Create Third Party Account Parameters - Field Description

Field	Description
Customer ID	Click Search icon and select the customer ID.
Customer Name	Displays the customer name on selecting the customer ID.
Account Number	Specify the account number.
Account Description	Specify the account description.
Branch Code	Click Search icon and select the Branch code.
Branch Name	Displays the branch name on selecting the branch code.
Currency Code	Click Search icon and select the currency code.
Account Type	Displays the account type. This field is marked as External by default.
Notional Account	Select the toggle to enable the notional pooling for this account.
Interest Payable GL	Specify the Interest Payable GL.



Field	Description
Entity ID	Displays the entity ID for the selected branch. This field appears only if the user selects Notional Account as Yes .
	This field is left blank if there are no details provided in Branch parameters.
Entity Name	Displays the entity name for the selected branch. This field appears only if the user selects Notional Account as Yes .
	This field is left blank if there are no details provided in Branch parameters.
Address	 Specify the address of the account in the below text fields. Address Line 1 Address Line 2 Address Line 3 Address Line 4
Balance Type	Specify the balance type.
Current Balance	Displays the current balance of the account.
Last Updated on	Displays the date of last update.
Available Balance	Displays the available balance of the account.
Last Updated on	Displays the date of last update.
No Credit	Select the toggle to enable the account does not have any credit facility.
No Debit	Select the toggle to enable the account does not have any debit facility.
Blocked	Select the toggle to enable the account status is blocked.
Frozen	Select the toggle to enable the account status if frozen.
Dormant	Select the toggle to enable the account status if dormant.
IBAN	Specify the IBAN for the third-party account.
Source System ID	Specify the source system ID.
Location	Specify the location of the account.
IC Required	Select the toggle to enable the Oracle Banking Liquidity Management UI.
Account Group	Click Search to view and select the account group.
Account Group Description	Displays the account group description of the account group.
Source	Displays the Oracle Banking Liquidity Management UI by default.

Table 19-1 (Cond) Create Third Farty Account Farameters - Field Description	Table 15-1	(Cont.) Create Third Party Account Parameters - Field Description
-----------------------------------------------------------------------------	------------	-------------------------------------------------------------------

4. Click **Save** to save the details.

The added Account must be authorized by the different user which has the authorization role assigned.

15.1.2 View Third Party Account Parameters

This topic describes the systematic instructions to view the list of configured third party account parameters.

1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Third Party Maintenance.

2. Under Third Party Maintenance, click Account Parameters. Under Account Parameters, click View Third Party Account Parameters.

The View Third Party Account Parameters screen displays.

+ 0					
ccount Number: 00000369101001	Account Number: 001122334455	Account Number: 0123987CBD	Account Number: 10000369101001	Account Number: 11111011	Account Number: 11111011
ranch Code EC1 urrency Name GBP ustomer ID 000500	Branch Code LMB Currency Name GBP Customer ID 000156	Branch Code CBD Currency Name GBP Customer ID JOHNSONCONTROLS	Branch Code EC1 Currency Name GBP Customer ID 000500	Branch Code SKL Currency Name EUR Customer ID 002478	Branch Code BIB Currency Name GBP Customer ID BANBK
Authorized & Open @3	🕃 Authorized 🔓 Open 🖾 1	🕻 Authorized 🔓 Open 🖾 1	🗈 Authorized 🔒 Open 🖉 1	🗅 Authorized 🔓 Open 🖉 1	DAuthorized 🔓 Open 🖾 2
ccount Number: 18000001057	Account Number: 118000001058	Account Number: 123456	Account Number: 1234561		
ranch Code LMB urrency Name USD ustomer ID BANBK	Branch Code LMB Currency Name USD Customer ID BANBK	Branch Code 000 Currency Name USD Customer ID 000462	Branch Code ST3 Currency Name USD Customer ID 025072		
Authorized 🔓 Open 🖾 1	D Authorized & Open 21	D Authorized & Open 2	D Authorized Den 2		

Figure 15-2 View Third Party Account Parameters

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

 Table 15-2
 View Third Party Account Parameters - Field Description

Field	Description
Account Number	Displays the account number.
Branch Code	Displays the branch code.
Currency Name	Displays the currency name.
Customer ID	Displays the customer ID.
Authorization Status	Displays the authorization status of the record.
	The available options are: Authorized Rejected Unauthorized
Record Status	Displays the status of the record. The available options are: • Open • Closed
Modification Number	Displays the number of modification performed on the record.

15.2 Third Party Bank Parameters

This topic describes the information to create and maintain third party bank parameters.

This topic contains the following subtopics:

- Create Third Party Bank Parameters This topic describes the systematic instructions to configure the third party bank parameters.
- View Third Party Bank Parameters This topic describes the systematic instructions to view the list of configured third party bank parameters.



15.2.1 Create Third Party Bank Parameters

This topic describes the systematic instructions to configure the third party bank parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Third Party Maintenance.
- 2. Under Third Party Maintenance, click Bank Parameters. Under Bank Parameters, click Create Third Party Bank Parameters.

The Create Third Party Bank Parameters screen displays.

Bank Code	Bank Name	Bank Type	Source	
Required	Require	External	OBLMUI	
Multi Bank Cash Concentration	BVT Allowed	Sweep Basis	Available Balance Tag Absense Handling	
		Available Balance 🔹	Error	
roducts				
weep	Domestic	Cross Border	Cross Currency	
Pool	Domestic	Cross Border	Cross Currency	
Hybrid	Domestic Sweep	Cross Border Sweep	Cross Currency Sweep	
Domestic Pool	Cross Border Pool	Cross Currency Pool		
Parameters				
-				+
	Name 0	Value	\$	Action 0
No data to display.				

Figure 15-3 Create Third Party Bank Parameters

3. Specify the fields on Create Third Party Bank Parameters screen.

Note:

The fields marked as **Required** are mandatory.

Table 15-3	Create Third Party	/ Bank Parameters ·	- Field Description
------------	--------------------	---------------------	---------------------

Field	Description
Bank Code	Specify the bank code.
Bank Name	Specify the bank name.
Bank Type	By default, it displays as external.
Source	By default, it displays as Oracle Banking Liquidity Management UI.
Multi Bank Cash Concentration	Select the toggle to enable the banks are to participate in MBCC.
BVT Allowed	Select the toggle to enable the banks to allow the BVT.



Field	Description
Sweep Basis	Select Available Balance from the drop-down. Note: Sweep Basis specifies the balance to be consider during sweep. The Application has only one option to select which is Available Balance.
Available Balance Tag Absence Handling	 Select the required option from the drop-down. The available options are: Consider Book Balance as Available Balance Error The Available Balance Tag Absence Handling drives how message are to be handled if the Available Balance Tag is missing in the incoming MT message. It will have two options, Consider Book Balance as Available Balance, if this is selected then book balance from MT message will considered as Available Balance. The other option is Error if this is selected, then message will be moved to Error status if Available Balance is not part of the incoming MT message.
Sweep	Select the toggle to enable the domestic/cross border/cross currency in selected banks.
Domestic Sweep	Select the toggle to allow domestic sweeps. Note: Domestic sweep option is available if Sweep toggle is enabled.
Cross Border Sweep	Select the toggle to allow cross border sweeps. Note: Cross border sweep option is available if sweep toggle is enabled.
Cross Currency Sweep	Select the toggle to allow cross currency sweeps. Note: Cross currency sweep option is available if sweep toggle is enabled.

Table 15-3 (Cont.) Create Third Party Bank Parameters - Field Description



Field	Description
Pool	Select the toggle to enable the domestic/cross border/cross currency in selected banks.
Domestic Pool	Select the toggle to allow domestic pool.
	Note: Domestic pool option is available if pool toggle is enabled.
Cross Border Pool	Select the toggle to allow cross border pool.
	Note: Cross border pool option is available if pool toggle is enabled.
Cross Currency Pool	Select the toggle to allow cross currency pool.
	Note: Cross currency pool option is available if pool toggle is enabled.
Hybrid	Select the toggle to enable the domestic/cross border/cross currency for selected banks.
Domestic Sweep Hybrid	Select the toggle to allow domestic sweep hybrid.
	Note: Domestic sweeps hybrid option is available if hybrid toggle is enabled.
Cross Border Sweep Hybrid	Select the toggle to allow cross border sweep hybrid.
	Note: Cross border sweep hybrid option is available if hybrid toggle is enabled.

Table 15-3 (Cont.) Create Third Party Bank Parameters - Field Description



Field	Description
Cross Currency Sweep Hybrid	Select the toggle to allow cross currency sweep hybrid.
	Note: Cross currency sweep hybrid option is available if hybrid toggle is enabled.
Domestic Pool Hybrid	Select the toggle to allow domestic pool hybrid.
	Note: Domestic pool hybrid option is available if hybrid toggle is enabled.
Cross Border Pool Hybrid	Select the toggle to allow cross border pool hybrid.
	Note: Cross border pool hybrid option is available if hybrid toggle is enabled.
Cross Currency Pool Hybrid	Select the toggle to allow cross currency pool hybrid.
	Cross currency pool hybrid option is available if hybrid toggle is enabled.

Table 15-3 (Cont.) Create Third Party Bank Parameters - Field Description

- 4. Specify the additional parameters if any.
 - a. Click + icon to add a row and specify the Parameter, Value of the same.
 - b. Click icon to remove a row.
- 5. Click Save to save the details.

The added Account must be authorized by the different user which has the authorization role assigned.

15.2.2 View Third Party Bank Parameters

This topic describes the systematic instructions to view the list of configured third party bank parameters.

1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Third Party Maintenance.

2. Under Third Party Maintenance, click Bank Parameters. Under Bank Parameters, click View Third Party Bank Parameters.

The View Third Party Bank Parameters screen displays.

View Third Party Bank Parameters ::× Q + 0 8≡ 88 Bank Code: ADCB Bank Code: ATB3 Bank Code ATB2 Bank Code ATB4 Bank Code AUT2 Bank Code ÷ Bank Name ADCB Bank Type External Source OBLMUI Bank Name ATB2 Bank Type External Source OBLMUI Bank Name ATB3 Bank Type External Source OBLMUI Bank Name ATB4 Bank Type External Source OBLMUI Bank Name Bank Type AUT2 External OBLMUI Bank Name Bank Type ed 🔓 Open 🖉 68 Dunauthorized & Open 21 D Authorized & Open 21 D Unauth ed 🔓 Open 🖉 3 🗋 Unauti D Aut 21 Bank Code: CBDB Benk Code: DFR Benk Code: BR7T Bank Code: BR5T : : : Bank Name BR7 THIRD PARTY... Bank Type External Source OBLMUI Party Bank CBD BANK External OBLMUI Bank Name BR5 Third Bank Type External Source OBI MUI Bank Name Bank Type Bank Name CITI Bank Type External Source OBLMEU ed 🔓 Open 1 D Authorized & Open 1 D Authorized & Open 12 D Authorized & Open 図1 D Autho Page 1

Figure 15-4 View Third Party Bank Parameters

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

Table 15-4 View Third Party Bank Parameters - Field Description

Field	Description
Bank Code	Displays the bank code.
Bank Name	Displays the bank name.
Bank Type	Displays the bank type.
Source	Displays the source.
Authorization Status	Displays the authorization status of the record.
	The available options are: Authorized Rejected Unauthorized
Record Status	Displays the status of the record. The available options are: • Open • Closed
Modification Number	Displays the number of modification performed on the record.

15.3 Third Party Branch Parameters

This topic describes the information to create and maintain third party branch parameters.

This topic contains the following subtopics:

- Create Third Party Branch Parameters This topic describes the systematic instructions to configure the third party branch parameters.
- View Third Party Branch Parameters
 This topic describes the systematic instructions to view the list of configured third party branch parameters.



15.3.1 Create Third Party Branch Parameters

This topic describes the systematic instructions to configure the third party branch parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Third Party Maintenance.
- 2. Under Third Party Maintenance, click Branch Parameters. Under Branch Parameters, click Create Third Party Branch Parameters.

The Create Third Party Branch Parameters screen displays.

Create Third Party Branch Par	rameters				::×
Blanch Cade	Blanch Name BIC Gode BIC Gode Code External Reference	Balance Type	Q Regina	Currenty Cade Q Belance Update Offen (Minutes) MM922/cms/302 Message Support	
Address Line 1 Country Code Q Despared	Address Line 2 City ID C	Address Line 5 Region	Q	Addres Live 4	
Parameters					+
	Name 0	Value 5	•		Action 0
No data to display. Page 1 (0 of 0 items) < 4 1	× >I				
External System Details					+
External System ID	Network Type 0	Message Type	Service Name 0	Service Type 0	Action 0
No data to display.					
Page 1 (0 of 0 items) < 4 1	× >1				
					Cancel Save

Figure 15-5 Create Third Party Branch Parameters

3. Specify the fields on Create Third Party Branch Parameters screen.



 Table 15-5
 Create Third Party Branch Parameters - Field Description

Field	Description
Branch Code	Specify the branch code.
Branch Name	Specify the name of the branch.
Bank Code	Select the Search icon to view and select the bank code.
Currency Code	Select the Search icon to view and select the currency code.



_	
Field	Description
External System ID	Select the Search icon to view and select the external system ID.
BIC Code	Select the Search icon to view and select the BIC code.
Balance Type	 Select the balance type from the drop-down list. The available options are: Online - The account balances are fetched from DDA when sweep happens. Offline - The account balances maintained in LM by file upload are fetched for sweeps.
Balance Update Offset	Specify the balance update offset in minutes
	Note: This field is available only if balance type is selected as offline.
Local Clearing Code	Specify the local clearing code.
External reference	Specify the external reference.
Source	By default, It displays the Oracle Banking Liquidity Management UI.
MT942/Camt.052 Message Support	Select the toggle to indicate whether the branch sends MT942/ Camt.052 messages or not.
MT942/Camt.052 Message	Select the MT942/Camt.052 from the drop down list. The available options are: • Cumulative • Incremental
	Note: This field is enabled if MT942/Camt.053 message support is toggle is selected.
Address	 Specify the address of the account in the below text fields. Address Line 1 Address Line 2 Address Line 3 Address Line 4
Country Code	Select the Search icon to view and select the country code.
City ID	Select the Search icon to view and select the City ID.
Region	Select the Search icon to view and select the region.
Time zone	Displays the time zone on selecting the region.

Table 15-5 (Cont.) Create Third Party Branch Parameters - Field Description

- 4. Specify the additional parameters if any.
 - a. Click + icon to add a row and specify the Parameter, Value of the same.
 - b. Click icon to remove a row.
- 5. Specify the external system details if any.
 - a. Click + icon to add a row and specify the details, Value of the same.

- b. Click icon to remove a row.
- 6. Click Save to save the details.

The added account must be authorized by the different user which has the authorization role assigned.

15.3.2 View Third Party Branch Parameters

This topic describes the systematic instructions to view the list of configured third party branch parameters.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Third Party Maintenance.
- 2. Under Third Party Maintenance, click Branch Parameters. Under Branch Parameters, click View Third Party Branch Parameters.

The View Third Party Branch Parameters screen displays.

+ 0					
kanch Code:	Branch Code: 1234 :	Branch Code: 998	Branch Code: 999	Branch Code: AB1 :	Branch Code: ATB
Iranch Name AU4 Iank Code TST5 Iranch CAD	Branch Name Santiago Bank Code AUT2 Branch AUD	Branch Name Test 2 Bank Code ATB4 Branch USD	Branch Name Test 1 Bank Code ATB3 Branch USD	Branch Name AB1 Bank Code TBNK Branch GBP	Branch Name ATB Bank Code TBNK Branch GBP
Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖉 7	🗋 Unauthorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 2	DAuthorized & Open 🖄 1	🗅 Unauthorized 🔓 Open 🖉 5
Branch Code: 301 :	Branch Code: BCD :	Branch Code: BNK :	Branch Code: BR5T :		
Branch Name B01 Branch Bank Code HDEB Branch INR	Branch Name BCD Branch Bank Code TBC Branch USD	Branch Name Third Party Branch Bank Code KBS Branch USD	Branch Name BRST BRANCH Bank Code BRST Branch USD		
Authorized 🔓 Open 🛃 1	DAuthorized 🔓 Open 🖾 2	D Authorized 🔓 Open 🖉 2	D Authorized 🔓 Open 🖄 1		

Figure 15-6 View Third Party Branch Parameters

Table 15-6 View Third Party Branch Parameters - Field Description

Field	Description
Branch Code	Displays the branch code.
Branch Name	Displays the branch name.
Bank Code	Displays the bank code.
Branch Currency	Displays the branch currency.
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Rejected • Unauthorized



Field	Description
Record Status	Displays the status of the record.
	The available options are:
	OpenClosed
Modification Number	Displays the number of modification performed on the record.

Table 15-6 (Cont.) View Third Party Branch Parameters - Field Description



16 Inter Company Loans

This module of Oracle Banking Liquidity Management manages the Inter Company Loans between two different legal entities of the same group.

This topic contains the following subtopics:

Limit

This topic describes the information to configure and maintain the lend limit for the inter company loans.

• Structure Creation This topic describes the information to track the intercompany loan in the structure creation.

Limit Query

This topic describes the systematic instructions to query the ICL limit details related to a specific customer.

Loan Query

This topic describes the systematic instructions to query the intercompany loans booked in the system.

- Settlement
 This topic describes the systematic instructions to settle/close the loan.
- Interest Query This topic describes the systematic instructions to view the loan interest.

16.1 Limit

This topic describes the information to configure and maintain the lend limit for the inter company loans.

This topic contains the following subtopics:

- Create Limit This topic provides the systematic instructions to configure the lend limit for the group.
- View Limit
 This topic provides the systematic instructions to view the list of configured limit details.

16.1.1 Create Limit

This topic provides the systematic instructions to configure the lend limit for the group.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Intercompany Loan.
- 2. Under Intercompany Loan, click Limit. Under Limit, click Create Limit.

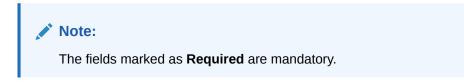
The Create Limit screen displays.



Cancel Save

Customer ID	Customer Name		Group Customer ID	Group Customer Name		
Q						
Lend Details						
Lend Limit	Lend Currency		Lend Limit Utilized	Lend Limit Available		
		•	0	0		
Required		Required				
Customer ID 0	Customer Name 0	Limit 0	Currency 0	Limit Utilized 0	Limit Available 🗘	Action
No data to display.						

3. Specify the field on **Create Limit** screen.



Field	Description
Customer ID	Click Search to view and select the customer ID.
Customer Name	After selecting the customer ID, the customer name will be automatically populated.
Group Customer ID	After selecting the customer ID, the group customer ID will be automatically populated.
Group Customer Name	After selecting the customer ID, the group customer name will be automatically populated.
Lend Limit	Specify the lend limit. This is an overall amount which a specific customer under consideration can lend to other peers under category Inter Company Loans .
Lend CCY	Click Search icon and select the currency in which the lending operation take place.
Lend Limit Utilized	Displays an overall lend limit utilized by the specific customer under consideration.
Lend Limit Available	Displays available lend limit for any of the upcoming loan transactions.
Customer ID	Click Search icon and select the customer ID (from the existing list of customers).
Customer Name	Displays the customer name on selecting customer ID.
Lend Limit	Displays an amount that can be lent to the specific customer.
Lend Limit Utilized	Displays utilized limit by the customer. While creating, it will be zero.

Table 16-1 Create Limit – Field Description



Table 16-1 (Cont.) Create Limit – Field Description

Field	Description
Lend Limit Available	This will be same as Lend Limit while creating the record. This is an available lend limit for any of the upcoming swep\loan transactions for the specific customer.

- 4. Click + button to add a row that captures the details of a customer who will be able to borrow from this customer.
- 5. Click button removes the selected row(s) of the customer(s).
- 6. Click **Save** to save the details.

16.1.2 View Limit

This topic provides the systematic instructions to view the list of configured limit details.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Intercompany Loan.
- 2. Under Intercompany Loan, click Limit. Under Limit, click View Limit.

The View Limit screen displays.

Figure 16-2 View Limit

+ 0					
Sustomer ID: 0000401 :	Customer ID: 7252	Customer ID: ICLCUSTGROUP	Customer ID: JOHNSONDI	Customer ID: ICLCUST1 :	Customer ID: ICLCUST2
Customer Name0000401 .end Limit 10000	Customer NameAcme Pharma Lend Limit 100000	Customer NameICLCUSTGROUP Lend Limit 20001	Customer Name JOHNSONDI Lend Limit 100000	Customer NamelCLCUST1 Lend Limit 10000	Customer NamelCLCUST2 Lend Limit 100000
🗅 Unauthorized 🔓 Open 🖾 1	Unauthorized 🔓 Closed 🖾 4	🗅 Unauthorized 🔓 Open 🖾 3	C Authorized	🗈 Authorized 🔓 Open 🖾 1	Closed 2 4
ustomer ID: CLCUST01	Customer ID: BIBC001	Customer ID: WYNCUST943	Customer ID: 002499		
Lustomer NamelCLCUST01 .end Limit 50000	Customer NameBib customer Lend Limit 10000000	Customer NameWYNCUST943 Lend Limit 20000	Customer NamelCLTEST01 Lend Limit 100000		
🗅 Unauthorized 🛛 🔂 Closed 🖾 11	🔁 Authorized 🔒 Open 🖉 2	🗅 Unauthorized 🔓 Open 🖉 5	🕃 Authorized 🔒 Open 🖾 1		

Table 16-2 View Limit – Field Description

Field	Description	
Customer ID	Displays the customer ID	
Customer Name	Displays the customer name.	
Lend Limit	Displays the maximum lend limit.	
Authorization Status	Displays the authorization status of the record.	
	The available options are:	
	Authorized	
	Rejected	
	Unauthorized	



Field	Description
Record Status	Displays the status of the record.
	The available options are:
	• Open
	Closed
Modification Number	Displays the number of modification performed on the record.

Table 16-2 (Cont.) View Limit – Field Description

16.2 Structure Creation

This topic describes the information to track the intercompany loan in the structure creation.

On **Structure Details** screen, the **Track ICL** toggle is enabled if any of the account pairs are marked for ICL Tracking. Refer Structure Details topic for the detailed explaination.

Note:

Sweeps between a pair of accounts can be tracked as ICL only if the **ICL Details** accordion for the pair is maintained.

ICL Details Accordion

To treat the sweep transaction between a pair of accounts as ICL transaction, the following details need to be captured at the ICL Details accordion of the child account.

Note:

Refer ICL Details topic for the detailed explaination.

Reallocation Accordion

To setup Interest reallocation details for Account Pairs (Parent-Child), the Oneway Account Group and Twoway Account Group details should be captured in the Reallocation Accordion at Parent level.

The Account Group maintenance is mandatory for the accounts for which the **Track ICL** toggle is enabled at the pair level.

For Non-ICL Account Pairs, the fields are optional.

The Reallocation accordion displays all the child Accounts only at the parent level. At the child level, where there are no further childs, it will display message "No data to display".

Note:

Refer Reallocation topic for the detailed explaination.



16.3 Limit Query

This topic describes the systematic instructions to query the ICL limit details related to a specific customer.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Intercompany Loan.
- 2. Under Intercompany Loan, click Limit Query.

The Limit Query screen displays.

imit Query						::::
Customer ID ICLCUST03	Customer Name Q ICLCUST03					
Fetch						
Lend Details						
Lend Limit	Lend Currency	Lend Limit Utilized		Lend Limit Available		
100,000	GBP	40,000		60,000		
Customer ID ICLCUST02	Customer Name ICLCUST02	20000		Limit Utilized		Action View Loan
ICLCUST02	ICLCUST02	100000		40000		View Loan
ICLGPCUST	ICLEPCUST	20000		10000		View Loan
ICLOPCOST	ICEOPCOST	20000	GBP		20000	view Loan

Figure 16-3 Limit Query

3. Specify the field on Limit Query screen.

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

Table 16-3 Limit Query – Field Description

Field	Description
Customer ID	Click Search to view and select the customer ID.
Customer Name	Displays the customer name.

4. Click Fetch to fetch the limit related fields.

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

Table 16-4 Lend Details – Field Description

Field	Description
Customer ID	Displays the customer ID.
Customer Name	Displays the customer name.
Limit	Displays the limit.
CCY	Displays the currency type.
Limit Utilized	Displays the limit utilized.



Table 16-4 (Cont.) Lend Details – Field Description

Field Description	
Limit available Displays the limit available.	
Actions	Displays the actions to view loan details.

5. Click **View Loan** to view the loan details.

The Loan Details screen displays.

Figure 16-4 Loan Details

Customer ID 🗘	Loan Reference Number 🛛 🌣	ICL Reference Number 🛛 🌣	Loan Date 🗘	Loan Amount 🗘	Loan Currency 🗘	Exchange Rate 🗘	Maturity Date 🗘	Loan Status 🗘
No data to display.								
Page 1	of 0 (1-0)	of 0 items) < ∢ → >						

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

Table 16-5 Loan Details – Field Description

Field	Description
Customer ID	Displays the customer ID of the lender.
Loan Ref No	Displays the unique reference number for a loan generated by the system.
ICL Ref No	Displays the reference number that is entered in ICL details accordion in structure.
Loan Date	Displays the loan booking date.
Loan Amount	Displays the loan amount.
Loan Currency	Displays the currency in which the loan is given. Generally, it is a lender's account currency.
Exchange Rate	Displays the exchange rate between lender and borrower currency.
Maturity Date	If the loan is in fixed tenure, then the maturity date will be populated. If it is open ended loan, it will be blank.
Loan Status	Displays the status of the loan.

16.4 Loan Query

This topic describes the systematic instructions to query the intercompany loans booked in the system.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Intercompany Loan.
- 2. Under Intercompany Loan, click Loan Query.

The Loan Query screen displays.

Figure 16-5 Loan Query

Loan Query								
up Customer ID	Customer ID 1		Customer ID 2		Disbursement From Date			
Q		Q		Q		Ē		
Required								
bursement To Date	From Account	Q	To Account	Q	Loan Status	•		
Ē		Q		Q	All	•		
eech Reset								
an Reference Number	ICL Reference Number	Loan Date	From Account	To Account	Loan Amount	Loan Currency	Loan Status	Action

3. Specify the field on Loan Query screen.

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

Table 16-6 Loan Query – Field Description

Field	Description
Group Customer ID	 Click Search to view and select the group customer ID. This selection ensures that All the transactions are related to this group customer ID only. Further selection of customer IDs are from the children of this group customer.
Customer ID 1	Click Search to view and select the customer ID1 wherever this customer is involved.
Customer ID 2	Click Search to view and select the customer ID2 where only these two customers are involved.
Disbursement From Date	Select the disbursement from date. By selecting these dates, the search is restricted for the transaction between these two dates. One can choose any one of these dates as well.
Disbursement To Date	Select the disbursement to date.
Account From	Click Search to view and select the account. If the user is interested in transactions related to specific account(s) only, this selection will help.
Account To	Click Search to view and select the account.
Loan status	Select the loan status from the drop-down list. The available options are: • Active • Settled • All
ICL Ref No	Specify the ICL reference number to list the transactions related to only that specific ICL reference number.

4. Click **Fetch** to view the loan records.

Field	Description
Loan Ref No	Displays the loan reference number.
ICL Ref No	Displays the ICL reference number.
Loan Date	Displays the loan date.
From Account	Displays the from account.
To Account	Displays the to account.
Loan Amount	Displays the loan amount.
Loan Status	Displays the loan status.
Action	Displays the actions to view loan details.

 Table 16-7
 Loan Query_Search – Field Description

5. Click View Loan to view the loan details.

The Loan Details screen displays.

Figure 16-6 Loan Detail

Loan Detail				
From Customer ID JOHNSONDI Exchange Rate 1	From Customer Name 30HNSON DIGITAL Maturity Date	To Customer ID JOHNSONCO Loan 0/5 61	To Customer Name JOHNSON COOLING Loan Currency USD	
Mode Of Booking AUTO Structure Description IC_STRUCTURE03	Sweep ID 935759717258956800	5weep Log ID 100546334	Structure ID ST20201110235411	
				Ok

 Table 16-8
 Loan Detail – Field Description

Field	Description
From Customer ID	Displays the customer ID of the lender.
To Customer ID	Displays the customer ID of the borrower.
Exchange Rate	Displays the exchange rate between the currencies of lender and borrower.
Maturity Date	Displays the exchange rate between the currencies of lender and borrower.
Loan O/S	Displays the maturity date if this is a fixed tenure loan. Else, This field will be blank.
Loan Currency	Displays the current outstanding loan amount.
Mode of Booking	If this loan is created using the structure and sweep mechanism, the mode of booking will be "Auto". As of now, only this mode of booking is available in the system.
Sweep ID	Displays the ID of the sweep with which is amount is transferred and loan is created.
Sweep Log ID	Displays the log ID of a sweep.
Structure ID	Displays the structure ID through which the loan transaction took place.



Table 16-8 (Cont.) Loan Detail – Field Descriptio

Field	Description
Structure Description	Displays the description of the structure that is involved in the loan transaction.

16.5 Settlement

This topic describes the systematic instructions to settle/close the loan.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Intercompany Loan.
- 2. Under Intercompany Loan, click Settlement.

The **Settlement** screen displays.

Figure 16-7 Settlement

Settlement									;; ×
✓ Settlement									
Group Customer ID	Customer ID 1		Customer ID 2			Disbursement From Date			
Q. Required		Q		Q			**		
Disbursement To Date	Loan Amount		Loan Amount From			Loan Amount To			
曲	Please Enter Loan Amount		Please Enter Loa	n Amount From		Please Enter Loan Amount To			
Loan Currency	ICL Reference Number		Settlement Date						
Q			May 4, 2023	Ē					
Fetch Reset									
Loan Reference Number K	L Reference Number	Loan Date Fro	om Account	To Account	Loan Amount	Loan Currency	Loan 0/S	Maturity Date	Action
No data to display.									
Page 1 of 0	(1-0 of 0 items) < → >								

3. Specify the field on **Settlement** screen.

 Table 16-9
 Settlement – Field Description

Field	Field Description
Group Customer ID	Click Search to view and select the group customer ID. This selection ensures that
	 All the transactions are related to this group customer ID only. Further selection of customer IDs are from the children of this group customer.
Customer ID 1	Click Search to view and select the customer ID1 wherever this customer is involved.
Customer ID 2	Click Search to view and select the customer ID2 where only these two customers are involved.
Disbursement From Date	Select the disbursement from date. By selecting these dates, the search is restricted for the transaction between these two dates. One can choose any one of these dates as well.
Disbursement To Date	Select the disbursement to date.



Field	Field Description
Loan Amount	Specify the exact loan amount, if known.
Loan Amount From	Specify the exact loan amount from, if known. If the user is not aware about the exact amount but the range, this selection will help.
Loan Amount To	Specify the exact loan amount to, if known.
Loan Currency	Select the loan currency.
ICL Ref No.	Specify the ICL reference number to list the transactions related to only that specific ICL reference number.
Settlement Date	Select the settlement date.

Table 16-9 (Cont.) Settlement – Field Description

4. Click **Fetch** to fetch the Loan details.

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

Field	Field Description
Loan Ref No	Displays the loan reference number.
ICL Ref No	Displays the ICL ref number.
Loan Date	Displays the loan date.
From Account	Displays the from account.
To Account	Displays the to account.
Loan Amount	Displays the loan amount.
Loan Currency	Displays the loan currency.
Loan O/S	Displays the loan o/s.
Maturity Date	Displays the maturity date.
Action	Displays the actions to view transaction details.

5. Click more to view the loan settlement details.

The Loan Settlement screen displays.

Figure 16-8	Loan Settlement
-------------	-----------------

oan Date	Maturity Date	Settlement Report	Disbursement Debit Account
021-06-03		Ν	ST3025072052
lisbursement Debit Amount	Disbursement Debit Currency	Disbursement Credit Account	Disbursement Credit Amount
,000	USD	ST3025078026	2,000
lisbursement Credit Currency			
SD			



Field	Description
Loan Date	Displays the date on which the loan is booked.
Maturity Date	Displays the maturity date of a loan, if it is fixed tenure loan. Else, this field will be blank.
Settlement Report	Displays whether the settlement report is to be generated.
Disbursement Debit Account	Displays the lenders account.
Disbursement Debit Amount	Displays the amount that is debited from the lenders account.
Disbursement Debit Currency	Displays the currency of the lenders account.
Disbursement Credit Account	Displays the borrowers account.
Disbursement Credit Amount	Displays the amount that is credited in borrowers account. This amount could be different that the "Disbursement Debit Amount" if the currencies are different.
Disbursement Credit Currency	Displays the currency of the borrowers account.

 Table 16-11
 Loan Settlement – Field Description

The **Initiate Settlement** initiates the repayment process. After successful settlement transaction, the loan is marked as **Settled**.

16.6 Interest Query

This topic describes the systematic instructions to view the loan interest.

- 1. On Home screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Intercompany Loan.
- 2. Under Intercompany Loan, click Interest Query.

The Interest Query screen displays.

Figure 16-9	Interest Query
-------------	----------------

Verteeet Qaary inoge Cataneer D1 Cataneer D2 Laar Status Register 1. Reference Nameer Term Term									
Q Q Al •									Interest Query
Tergand			us	Loan Statu		Customer ID 2		Customer ID 1	oup Customer ID
Reference Number			•	All	Q		Q		
nð Rent									
ddb Revet									
									etch Reset
an Reference Number ICL Reference Number Loan Date From Account To Account Loan Amount Loan Currency Exchange Rate Maturity Date L	Loan Status Action	Maturity Date	Exchange Rate	Loan Currency	Loan Amount	To Account	Loan Date From Account	ICL Reference Number	an Reference Number ICL Re
o data to display,									o data to display.

3. Specify the field on Interest Query screen.





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

Field	Description
Group Customer ID	Click Search to view and select the group customer ID. This selection ensures that
	 All the transactions are related to this group customer ID only. Further selection of customer IDs are from the children of this group customer.
Customer ID 1	Click Search to view and select the customer ID1 wherever this customer is involved.
Customer ID 2	Click Search to view and select the customer ID2 where only these two customers are involved.
Loan status	Select the loan status from the drop-down list. The available options are: • Open • Settled • All
ICL reference no.	Specify the ICL reference number to list the transactions related to only that specific ICL reference number.

 Table 16-12
 Interest Query – Field Description

4. Click **Fetch** to view the interest details of the loan.

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

Table 16-13 Interest Details – Field Description

Field	Field Description
Loan Ref No	Displays the loan reference number.
ICL Ref No	Displays the ICL ref number.
Loan Date	Displays the loan date.
From Account	Displays the from account.
To Account	Displays the to account.
Loan Amount	Displays the loan amount.
Loan Currency	Displays the loan currency.
Exchange Rate	Displays the exchange rate.
Maturity Date	Displays the maturity date.
Loan Status	Displays the loan status.
Action	Displays the actions to view transaction details.

5. Click View Transaction button to view the loan details.

The **Transaction Details** screen displays.

Figure 16-10 Transaction Detail - Open Loan

ansaction From Date	Transaction	fo Date				
Transaction Ref No 🗘	Transaction Date 🗘	From Account	To Account 0	Transaction Amount	Currency 0	Transaction Type 0
935759717258956800	2019-02-14	JOHNSONDI4	JOHNSONCO5	9	0 GBP	SWP
Page 1	of 1 (1 - 1 of 1 items)					

Figure 16-11 Transaction Detail - Settled Loan

ransaction From Date	Trans	action To Date	曲				
Fetch							
Transaction Ref No 🗘	Transaction Date 🗘		From Account	To Account 🗘	Transaction Amount	Currency 0	Transaction Type 🗘
935759717258956800	2019-02-14		JOHNSONDI4	JOHNSONCO5	50	GBP	SWP
Page 1	of 1 (1 - 1 of 1 iter	ıs) < ∢	1 > >				

 Table 16-14
 Transaction Details – Field Description

Field	Description
Transaction From Date	Select the transaction from date. By selecting these dates, the search is restricted for the transaction between these two dates. One can choose any one of these dates as well
Transaction To Date	Select the transaction to date.
Transaction Ref No	Displays the system generated Transaction Ref Number for each transaction happening on the chosen Loan.
Transaction Date	Displays the date on which transaction has occurred (Sweep, Reallocation, Reverse Sweep, etc).
From Account	Displays the from account.
To Account	Displays the credit account
Transaction Amount	Displays the transaction amount.
Currency	Displays the transaction currency.
Transaction Type	Displays the type of transaction. Example: Sweep - SWP, Interest Reallocation – RAC, Reverse Sweep – RSW



17 Charges

This topic describes the information to help the user quickly get acquainted with the different types of charge supported for account usage in Oracle Banking Liquidity Management.

The different types of charges supported are listed below:

Onetime Liquidity Management setup charges: These are one-time flat charges configured whenever a customer is on-boarded for liquidity management.

Structure Setup Charge: These are flat charges configured per account structure creation. Different charges can be setup based on the type of structure (Sweep, Pool, and Hybrid).

Maintenance Charges for Liquidity Management Usage: These are flat periodic charges configured for liquidity management usage.

Structure Maintenance Charges by Structure: These are flat periodic charges configured for account structure maintenance and are charged by structure. Different charges can be setup based on the type of structure (Sweep, Pool, and Hybrid).

Structure Maintenance Charges by Accounts: These are periodic tier or slab-based charges configured for account structure maintenance and are charged by number of accounts in a structure. Different charges can be setup based on the type of structure (Sweep, Pool, and Hybrid).

Structure Execution Charges based on number of sweep executions: These are periodic tier or slab-based charges configured based on number of sweep executions per structure. This is applicable only for sweep structures.

Tax on Charges: These are taxes which are configured on charges.

This topic contains the following subtopics:

Charge Code

This topic provides the information to configure and maintain charge codes for the various charges.

- Charge Rule This topic provides the information to configure and maintain charge rule to calculate charges.
- Pricing Schemes This topic provides the information to configure and maintain the pricing schemes.
- Charge Decisioning

This topic provides the information to configure and maintain charge decisioning.

- Charge Preferential Pricing This topic provides the information to configure and maintain preferential pricing for specific customers.
- Charge Inquiry This topic provides the systematic instructions to query the charges collected for a customer for a given period.



17.1 Charge Code

This topic provides the information to configure and maintain charge codes for the various charges.

This topic contains the following subtopics:

- Create Charge Code This topic describes the systematic instructions to create the charge code.
- View Charge Code This topic describes the systematic instructions to view a list of configured charge codes.

17.1.1 Create Charge Code

This topic describes the systematic instructions to create the charge code.

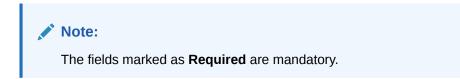
- 1. On Home Screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Charges. Under Charges, click Charge Code.
- 3. Under Charge Code, click Create Charge Code.

The **Create Charge Code** screen displays.

Create Charge Code				;;×
Charge Code	Charge Description	Charge Category Select Required		
Charge Credit Account Q Required	Required Account Description	Credit Transaction Code Q Required	Credit Transaction Code Description	
Debit Transaction Code Q Bequired	Debit Transaction Code Description			

Figure 17-1 Create Charge Code

4. On Create Charge Code screen, specify the fields.



Field	Description
Charge Code	Specify the unique ID to identify the charge code.
Charge Description	Specify the description of the charge code.
Charge Category	 Select the charge category. The available options are Tax Standard
Charge Credit Account	Click Search icon to view and select the GL account number.
Account Description	Displays the description of the GL account number.
Credit Transaction Code	Click Search icon to view and select the transaction code to be used for Credit leg of charge posting.
Credit Transaction Code Description	Displays the description of the transaction code for Credit leg.
Debit Transaction Code	Click Search icon to view and select the transaction code to be used for Debit leg of charge posting.
Debit Transaction Code Description	Displays the description of the transaction code for Debit leg.

 Table 17-1
 Create Charge Code - Field Description

5. Click Save to save the details.

The user can view the configured charge code in the View Charge Code.

17.1.2 View Charge Code

This topic describes the systematic instructions to view a list of configured charge codes.

The user can configure charge code using Create Charge Code screen.

- 1. On Home Screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System , click Maintenance.
- 2. Under Maintenance, click Charges. Under Charges, click Charge Code.
- 3. Under Charge Code, click View Charge Code.

The View Charge Code screen displays.

Figure 17-2 View Charge Code

harge Code: aghav12345	:	Charge Code: raghav1234	Charge Code: GC3	Charge Code: GC9	Charge Code: GC11	Charge Code: GC12
harge raghav12345 harge STANDARD		Charge ragh charge Charge STANDARD	Charge Standard Charges for Charge STANDARD	Charge Standard chrg sweep Charge STANDARD	Charge Standard chrg Hybrid Charge STANDARD	Charge Standard chrg sweep Charge STANDARD
Authorized 🔒 Open	21	D Authorized 🔓 Open 🖾 1	🗅 Authorized 🔒 Open 🖾 1	D Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 1
harge Code: GC 612	:	Charge Code: GC212	Charge Code: raghavperiodic	Charge Code: Vk289		
harge TRF harge STANDARD		Charge STANDARD Charge STANDARD	Charge raghavperiodic Charge STANDARD	Charge vk289 Charge TAX		
Unauthorized 🔓 Open	図1	D Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 1	🗈 Authorized 🔓 Open 🖾 1		



Field	Description
Charge Code	Displays the charge code.
Charge Description	Displays the description of the charge code.
Charge Category	Displays the charge category.
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are • Open • Closed
Modification Number	Displays the number of modification performed on the record.

Table 17-2 View Charge Code - Field Description

17.2 Charge Rule

This topic provides the information to configure and maintain charge rule to calculate charges.

This topic contains the following subtopics:

- Create Charge Rule This topic describes the systematic instructions to configure the charge rule.
- View Charge Rule This topic describes the systematic instructions to view a list of configured charge rules.

17.2.1 Create Charge Rule

This topic describes the systematic instructions to configure the charge rule.

- 1. On Home Screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Charges. Under Charges, click Charge Rule.
- 3. Under Charge Rule, click Create Charge Rule.

The Create Charge Rule screen displays.



Figure 17-3 Create Charge Rule

Create Charge Rule				;; ×
Charge Pricing Rule ID Pricing Currency Q	Charge Pricing Description Min/Mex Validation Criteria Reported Amount *	Pricing Category Teer Based Amount	Pricing Method Variable Amount by Count •	
Required				
				Cancel Save

4. On Create Charge Rule screen, specify the fields.



Table 17-3	Create Charge Rule -	Field Description
------------	----------------------	-------------------

Field	Description
Charge Pricing Rule ID	Displays the Rule ID to identify the rule.
Charge Pricing Description	Specify the description for the charge pricing rule.
Pricing Category	 Select the pricing category. The available options are Fixed Amount Fixed Percentage Tier Based Amount



Field	Description
Pricing Method	 Select the pricing method to configure charge pricing. The available options are Fixed Amount This option displays only if Pricing Category is selected as Fixed Amount. Fixed Percentage This option displays only if Pricing Category is selected as Fixed Percentage. Variable Amount By Count This option displays only if Pricing Category is selected as Tier Based Amount. Slab Amount By Count This option displays only if Pricing Category is selected as Tier Based Amount.
	Note: Refer to the Examples for Tier Based Amount for Tier Based Amount Charges.
Pricing Currency	Select the currency in which the pricing is to be done.
Fixed Amount	Specify the fixed charge amount.
	Note: This field displays only if Pricing Category is selected as Fixed Amount.
Fixed Percentage	Specify the fixed charge percentage.
	Note: This field displays only if Pricing Category is selected as Fixed Percentage.
Min/Max Validation Criteria	Indicates whether the charge is to be validated based on an amount range. The available options are • Amount
	Note: This field displays only if Pricing Category is selected as Tier Based Amount.

 Table 17-3
 (Cont.) Create Charge Rule - Field Description



Field	Description
	· · · · · · · · · · · · · · · · · · ·
Minimum Charge Amount	Specify the minimum charge amount to be considered. Note: This field displays only if Pricing Category is selected as Tier Based Amount and Min/Max Validation Criteria is selected as Amount.
Maximum Charge Amount	Specify the maximum charge amount to be considered.
	Note: This field displays only if Pricing Category is selected as Tier Based Amount and Min/Max Validation Criteria is selected as Amount.
From	Specify the start value of the count range.
	Note: This field displays only if Pricing Category is selected as Tier Based Amount.
То	Specify the final value of the count range.
	Note: This field displays only if Pricing Category is selected as Tier Based Amount.
Amount	Specify the charge amount.
	Note: This field displays only if Pricing Category is selected as Tier Based Amount.

Table 17-3 (Cont.) Create Charge Rule - Field Description



Field	Description
Units	Specify the number of charge units. Note: This field displays only if Pricing Category is selected as Tier Based Amount.

Table 17-3 (Cont.) Create Charge Rule - Field Description

- 5. Click + button to add the multiple rows in the grid.
- 6. Click Edit icon to edit the row.
- 7. Click **Delete** icon to delete the row.
- 8. Click Save to save the details.

The user can view the configured charge rule in the View Charge Rule.

• Examples for Tier Based Amount This topic provides the Examples for Tier Based Amount

17.2.1.1 Examples for Tier Based Amount

This topic provides the Examples for Tier Based Amount

Pricing Method - Slab Amount by Number of Count

Table 17-4 Example With No Unit

Count Slabs	Charge Amount	Unit
0 – 250	10	Blank
250 – 500	20	Blank
> 500	30	Blank

Count = 1000

Charge Amount = 10+20+30 = 60 USD

Table 17-5 Example With Unit

Count Slabs	Charge Amount	Unit
0 – 250	1	1
250 – 500	2	1
> 500	3	1

Count = 1000

Charge Amount = 250+500+1500 (i.e., 1*250+2*250+3*500) = 2250 USD



Note:

Unit specifies the charge amount to be levied per unit.

Pricing Method - Variable Amount by Number of Count.

Table 17-6 Example With No Unit

Count Slabs	Charge Amount	Unit
0 – 250	10	Blank
250 – 500	20	Blank
> 500	30	Blank

Count = 1000

Charge Amount = 30 USD

Table 17-7 Example With Unit

Count Slabs	Charge Amount	Unit
0 – 250	1	1
250 – 500	2	1
> 500	3	1

Count = 1000

Charge Amount = 3*1000 = USD 3000

Note:

Unit specifies the charge amount to be levied per unit.

17.2.2 View Charge Rule

This topic describes the systematic instructions to view a list of configured charge rules.

The user can configure the charge rule using Create Charge Rule screen.

- 1. On Home Screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Maintenance.
- 2. Under Maintenance, click Charges. Under Charges, click Charge Rule.
- 3. Under Charge Rule, click View Charge Rule.

The View Charge Rule screen displays.



0						
harge Price ID: RCRULE301118_0000000	Charge Price ID: PRCRULE301118_000000 :	Charge Price ID: PRCRULE301118_0000000 :	Charge Price ID: PRCRULE301118_000000 :	Charge Price ID: PRCRULE301118_000000 :	Charge Price ID: PRCRULE301118_000000	
escription charge pplication LMCHG	Description GFA Rule EOD Pool Flat Application LMCHG	Description GTB Variab sweepCOS Application LMCHG	Description P GFA EOD Pool struc Application LMCHG	Description P GTB Var sweepCOA Application LMCHG	Description SD Application LMCHG	
Authorized 🔓 Open 🖾 1	🗋 Unauthorized 🔓 Open 🖾 2	D Authorized Authorized 2 2	D Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1	
harge Price ID: RCRULE301118_000000	Charge Price ID: PRCRULE301118_000000 :	Charge Price ID: PRCRULE301118_0000000 :	Charge Price ID: PRCRULE300318_000000 :			
escription ragh pplication LMCHG	Description raghavan123456 Application LMCHG	Description Testing yaml changes Application LMCHG	Description CHG4 Application LMCHG			
Unauthorized 🔓 Open 🖾 1	🗅 Authorized 🔓 Open 🖉 1	🗅 Unauthorized 🔓 Open 🖾 1	🗅 Authorized 🔓 Open 🖉 1			

Figure 17-4 View Charge Rule

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

Field	Description
Charge Price ID	Displays the charge pricing rule ID.
Description	Displays the description of the charge pricing rule.
Application Code	Displays the application code.
Authorization Status	Displays the authorization status of the record.
	The available options are: Authorized Rejected Unauthorized
Record Status	Displays the status of the record. The available options are • Open • Closed
Modification Number	Displays the number of modification performed on the record.

Table 17-8 View Charge Rule - Field Description

17.3 Pricing Schemes

This topic provides the information to configure and maintain the pricing schemes.

Customers can be associated with one of the pricing schemes during onboarding and different charge decisions can be configured per pricing scheme.

This topic contains the following subtopics:

- Create Pricing Schemes This topic describes the systematic instructions to create the pricing schemes.
- View Pricing Schemes
 This topic describes the systematic instructions to view the list of configured pricing schemes.



17.3.1 Create Pricing Schemes

This topic describes the systematic instructions to create the pricing schemes.

- 1. On Home Screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System , click Maintenance.
- 2. Under Maintenance, click Charges. Under Charges, click Pricing Schemes.
- 3. Under Pricing Schemes, click Create Pricing Schemes.

The Create Pricing Schemes screen displays.

Figure 17-5 Create Pricing Schemes

Create Pricing Scheme	;;×
Priding Scheme ID Description	
Res/res	
Level	Save

4. On Create Pricing Schemes screen, specify the fields.



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

 Table 17-9
 Create Pricing Schemes - Field Description

Field	Description
Pricing Scheme ID	Specify the unique ID to identify the pricing scheme.
Description	Specify the description of the pricing scheme.

5. Click **Save** to save the details.

The user can view the configured pricing schemes in the View Pricing Schemes screen.



17.3.2 View Pricing Schemes

This topic describes the systematic instructions to view the list of configured pricing schemes.

The user can configure pricing schemes using Create Pricing Schemes screen.

- 1. On Home Screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System, click Charges.
- 2. Under Charges, click Pricing Schemes. Under Pricing Schemes, click View Pricing Schemes.

The View Pricing Schemes screen displays.

Figure 17-6 View Pricing Schemes

10					
Pricing Scheme ID: Scheme1	Pricing Scheme ID: RAGHAVAN12	Pricing Scheme ID: AUT_PricingScheme	Pricing Scheme ID: raghavantest	Pricing Scheme ID: raghgold1	Pricing Scheme ID: SANITY11
Description Desc of Scheme1	Description RAGHAVAN12	Description Pricing Scheme for	Description raghavantest	Description raghgold1	Description SANITY11
🗅 Authorized 🛛 🖻 Closed 🖉 4	D Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1
Pricing Scheme ID: RAGHAVAN	Pricing Scheme ID: AUT_nk_Test	Pricing Scheme ID: 123	Pricing Scheme ID: raghav786		
Description raghavan	Description testing	Description 321	Description raghav786		
🗅 Unauthorized 🔒 Open 🖾 1	D Unauthorized 🔓 Open 🖄 1	🗅 Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔒 Open 🖄 1		

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

 Table 17-10
 View Pricing Schemes - Field Description

Field	Description
Pricing Scheme ID	Displays the Pricing Scheme ID.
Description	Displays the description of the pricing scheme.
Authorization Status	Displays the authorization status of the record.
	The available options are:
	Authorized
	Rejected
	Unauthorized
Record Status	Displays the status of the record.
	The available options are
	• Open
	Closed
Modification Number	Displays the number of modification performed on the record.

17.4 Charge Decisioning

This topic provides the information to configure and maintain charge decisioning.



Using this screen, the configured charge code, charge rule and pricing schemes can be mapped to a specific charge event and the charge collection frequency is defined for the same.

This topic contains the following subtopics:

- Create Charge Decisioning This topic describes the systematic instructions to configure the charge decisioning.
- View Charge Decisioning This topic describes the systematic instructions to view the list of configured charge decisioning.

17.4.1 Create Charge Decisioning

This topic describes the systematic instructions to configure the charge decisioning.

- 1. On Home Screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System , click Maintenance.
- 2. Under Maintenance, click Charges. Under Charges, click Charge Decisioning.
- 3. Under Charge Decisioning, click Create Charge Decisioning.

The **Create Charge Decisioning** screen displays.

vent				
EOD	Pricing Scheme ID Q Required	Charge Type Structure	Structure Type Sweep	
1				
Age Code Age Criteria electron Preserved Lectron Preserved Age Preserved Lectron Pre	Charge Description No Charge Code Selected Effective Date December 5, 2015	Charge Pricing Rule ID Q Q Equity Data Equity Data Collect At End of Period	Charge Pricing Discription	

Figure 17-7 Create Charge Decisioning

4. On Create Charge Decisioning screen, specify the fields.





Field	Description					
Event	 Select the event on the occurrence of which the charge to be applie. The available options are EOD - This option is selected for Periodic Charges. Liquidity Management Setup – This option is selected when the customer is onboarded for Liquidity Management. Structure Setup – This option is selected for structure creatio charges. 					
Pricing Scheme ID	Click Search to view and select the pricing scheme for which the charge decisioning is to be configured.					
Charge Type	 Select the charge type. The available options are Customer – This indicates the charges are at customer level Structure – This indicates the charges are at structure level 					
Structure Type	 Select the Structure Type. The available options are Sweep Hybrid Pool Note: The structure type will be listed based on the Charge type selected as structure. 					
Charge Code	Click Search icon to view and select the charge code for which decisioning is to be configured.					
Charge Description	Displays the description of the selected charge code.					
Charge Pricing Rule ID	Click Search icon to view and select the charge pricing rule to be applied.					
Charge Pricing Description	Displays the description of the selected Charge Pricing Rule.					
Charge Criteria	 Select the criteria to be considered based on which the charges are calculated from the drop-down list. The available options are: One Time Setup Charge Structure Setup Charge Count of Accounts Count of Sweeps Flat Maintenance Charge Parent Charge Code 					
	Note: The Charge Criteria values are based on Event and Charge Type. For more details, refer to the Matrix for Charge Criteria table.					
Effective Date	Select the date from when the charge decisioning validity is effective					

 Table 17-11
 Create Charge Decisioning - Field Description



Field	Description
Charge Frequency	Select the frequency of the charge collection. The available options are Daily Monthly Half Yearly
	Note: These options displays only if the Event is EOD.
	Event Based
	Note: This option displays only if the Event is selected as Liquidity Management Setup and Structure Setup.
Units	Specify the units of the specified frequency when the charge collection should take place. If the Charge Frequency is selected a Monthly and Units is specified as 2, then the charge would be collected once in two months.
	Note: This field displays only if the Event is EOD.
Collect At	Displays the period when the charge collection is done for the selected frequency. Charges are always calculated and collected at the end of the charge period for both event and periodic-based charges. Charge calculation and collection can either be at the End of the Day or the Next Day and is controlled through a parameter "chargeRunStage" at the End of Day workflow definition. The values of the parameter can be "EOD" or "BOD". By default, the value is configured as "EOD", which means the
	charges due for collection today, will be calculated and posted on th same day. Based on the business needs, the parameter value can b configured as "BOD", which means the charges due for collection today, will be calculated and posted on the next day. For more information on End of Day processing, refer Configuratio Guide
	Note: This field will always be End of Period .

Table 17-11 (Cont.) Create Charge Decisioning - Field Description



Note:

Any modifications/updates to charge decisioning will be applicable immediately. For example, if the charge decisioning is modified in middle of a charge cycle, on the charge calculation date, the updated charge decisioning will be applied for the entire current charge cycle for calculation purpose.

- a. Click + button to add the charge decisioning.
- **b.** Click **X** button to close the charge decisioning.
- 5. Click **Save** to save the details.

The user can view the configured charge decisioning in the View Charge Decisioning screen.

Event	Pricing Scheme	Charge Type	Structure Type	Charge Criteria	Charge Frequency
EOD	Scheme	Customer	NA	Flat Maintenance Charge Parent Charge Code	Daily Monthly Half-Yearly
EOD	Scheme	Structure	Sweep Pool Hybrid	Flat Maintenance Charge Count of Virtual Accounts Count of Sweeps (Applicable only for Sweep structure) Parent Charge Code	Daily Monthly Half-Yearly
Liquidity Management Setup	Scheme	Customer	NA	One Time Setup Charge Parent Charge Code	Event Based
Structure Setup	Scheme	Structure	Sweep Pool Hybrid	Structure Setup Charge Parent Charge Code	Event Based

Table 17-12 Matrix for Charge Criteria

17.4.2 View Charge Decisioning

This topic describes the systematic instructions to view the list of configured charge decisioning.

The user can configure charge decisioning using Create Charge Decisioning screen.

- 1. On Home Screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System , click Maintenance.
- 2. Under Maintenance, click Charges. Under Charges, click Charge Decisioning.
- 3. Under Charge Decisioning, click View Charge Decisioning.



The View Charge Decisioning screen displays.

Figure 17-8 View Charge Decisioning

0					E
oD :	Event: LIQ_MNGMT_SETUP	Event: EOD :	Event: STR_SETUP_CHARGE	Event: LIQ_MNGMT_SETUP	Event: STR_SETUP_CHARGE
ricing Sche Scheme1 harge Type C	Pricing Sche AUT_GOLD06 Charge Type C	Pricing Sche AUT_PricingScheme233 Charge Type S_SWEEP	Pricing Sche GOLD Charge Type S_SWEEP	Pricing Sche AUT_PricingScheme Charge Type C	Pricing Sche RAGHAVANTEST Charge Type S_HYBRID
Authorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1	🗈 Authorized 🔓 Open 🖾 2	🗅 Unauthorized 🔓 Open 🖾 1	🗅 Authorized 🔓 Open 🖾 1
ent: OD	Event: EOD	Event: EOD	Event: EOD		
ricing Sche STANDARD harge Type S_SWEEP	Pricing Sche RAGHAVAN12 Charge Type C	Pricing Sche raghavan23456 Charge Type S_HYBRID	Pricing Sche GOLDRAGHAVEND Charge Type C		
Authorized 🔓 Open 🖾 1	D Unauthorized & Open 2	D Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 3		

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

Table 17-13View Charge Decisioning - Field Description

Field	Description
Event	Displays the charge event.
Pricing Scheme ID	Displays the pricing scheme ID.
Charge Type	Displays the charge type.
Authorization Status	Displays the authorization status of the record.
	The available options are: Authorized Rejected
	Unauthorized
Record Status	Displays the status of the record. The available options are
	 Open Closed
Modification Number	Displays the number of modification performed on the record.

17.5 Charge Preferential Pricing

This topic provides the information to configure and maintain preferential pricing for specific customers.

This topic contains the following subtopics:

- Create Charge Preferential Pricing This topic describes the systematic instructions to configure the charge preferential pricing.
- View Charge Preferential Pricing This topic describes the systematic instructions to view a list of configured charge preferential pricing.

17.5.1 Create Charge Preferential Pricing

This topic describes the systematic instructions to configure the charge preferential pricing.

- 1. On Home Screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System , click Maintenance.
- 2. Under Maintenance, click Charges. Under Charges, click Charge Preferential Pricing.
- 3. Under Charge Preferential Pricing, click Create Charge Preferential Pricing.

The Create Charge Preferential Pricing screen displays.

Create Charge Preferential Pricing				;;×
Customer Number	Customer Name	Oharge Type Structure	Structure Type Sweep	
 ✓ 1 				×
Charge Code Q Required Charge Citeria	Charge Description	Charge Pricing Role ID Q Expiry Date Required	Charge Pricing Description	
Select	December 5, 2018	蘭		·
			Cancel	Save

Figure 17-9 Create Charge Preferential Pricing

4. On Create Charge Preferential Pricing screen, specify the fields.



Field	Description
Customer ID	Click Search icon to view and select the customer for which the preferential pricing has to be setup.
Customer Name	Displays the customer name based on selected customer ID.
Charge Type	Select the type of the charge. The available options are • Customer • Structure



Field	Description
Structure Type	Select the type of the structure. The available options are • Sweep • Hybrid • Pool
Charge Code	Click Search icon to view and select the charge code for preferential pricing configuration. Note: The charge code will be listed based on the Charge type and for which the active charge decisioning exists.
Charge Code Description	Displays the description of the selected charge code.
Charge Pricing Rule ID	Click Search icon to view and select the charge pricing to be applied.
Charge Pricing Description	Displays the description of the selected Charge Pricing Rule.
Charge Criteria	 Select the criteria to be considered based on which the charges are calculated. The available options are One Time Setup Charge Structure Setup Charge Count of Accounts Count of Sweeps Flat Maintenance Charge Parent Charge Code
	Note: The taxes will be applicable based on the tax configured for the charge code in charge decisioning.
Effective Date	Select the date from when the preferential pricing validity is effective.
Expiry Date	Select the date from when the preferential pricing validity is effective.

Table 17-14 (Cont.) Create Charge Preferential Pricing - Field Description

Note:

Any modifications to the preferential charge decisioning will be applied immediately. For example, if the charge decisioning is modified in middle of a charge cycle, on the charge calculation date, the updated charge decisioning will be applied for the entire current charge cycle for calculation purpose.

Note:

Charge Configurations, calculations and postings will be at a parent customer level only.

5. Click Save to save the details.

The user can view the configured charge preferential pricing in the View Charge Preferential Pricing screen.

17.5.2 View Charge Preferential Pricing

This topic describes the systematic instructions to view a list of configured charge preferential pricing.

The user can configure charge preferential pricing using Create Charge Preferential Pricing screen.

- 1. On Home Screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System , click Maintenance.
- 2. Under Maintenance, click Charges. Under Charges, click Charge Preferential Pricing.
- 3. Under Charge Preferential Pricing, click View Charge Preferential Pricing.

The View Charge Preferential Pricing screen displays.

ustomer Number:)45846	:	Customer Number: NEWCUST1	:	Customer Number: 004362	:	Customer Number: 000501	:	Customer Number: 000502	:	Customer Number: 000529		:	
harge Type C pplication LMCHG		Charge Type C Application LMCHG		Charge Type C Application LMCHG		Charge Type S_SWEEP Application LMCHG		Charge Type S_HYBRID Application LMCHG		Charge Type S_SV Application LMC			
Unauthorized 🔓 Open	21	🗅 Authorized 🛛 🔓 Open	[2]1	🗅 Unauthorized 🛛 🔓 Open	21	🗅 Unauthorized 🛛 🔓 Open	[2]1	D Unauthorized 🔓 Open	⊠1	D Unauthorized	🔓 Open	12€1	
ustomer Number: 100501	:	Customer Number: 000527	:	Customer Number: 000501	:	Customer Number: 000529	:						
harge Type C pplication LMCHG		Charge Type C Application LMCHG		Charge Type S Application LMCHG		Charge Type C Application LMCHG							
Authorized 🔒 Open	図1	🗅 Unauthorized 🔒 Open	₫1	🗅 Unauthorized 🔒 Open	[2]1	🗅 Unauthorized 🔒 Open	図1						

Figure 17-10 View Charge Preferential Pricing

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

Table 17-15 View Charge Preferential Pricing - Field Description

Field	Description	
Customer ID	Displays the customer ID.	
Charge Type	Displays the charge type.	
Application Code	Displays the application code.	



Field	Description	
Authorization Status	Displays the authorization status of the record.	
	The available options are:	
	Authorized	
	Rejected	
	Unauthorized	
Record Status	Displays the status of the record.	
	The available options are	
	• Open	
	Closed	
Modification Number	Displays the number of modification performed on the record.	

Table 17-15 (Cont.) View Charge Preferential Pricing - Field Description

17.6 Charge Inquiry

This topic provides the systematic instructions to query the charges collected for a customer for a given period.

- 1. On Home Screen, click Oracle Banking Liquidity Management System. Under Oracle Banking Liquidity Management System , click Maintenance.
- 2. Under Maintenance, click Charges. Under Charges, click Charge Inquiry.
- 3. Under Charge Inquiry, click Charge Inquiry.

The Charge Inquiry screen displays.

Figure 17-11 Charge Inquiry

Charge	Inquiry												:: ×
Customer Num	nber	Q. Required		Customer Name			Charge Code		Q	Cha	inge Description		
Collection Stat Select Search	Reset	Required		Charge Period Dat	l ↔	Required							4
From Date	To Date	Additional Information	Description	Currency	Amount	Charge Account Currency	Charge Account	Exchange Rate	Posted Amount	Collection Date	Collection Status	Error Description	Charge Code
No data to di	splay.												
Page 1 ((0 of 0 items)												

4. On Charge Inquiry screen, specify the fields.



Field	Description
Customer ID	Click Search icon to view and select the Customer ID for whom the charges needs to be queried.
Customer Name	Displays the name of the customer based on Customer ID selected.
Charge Code	Click Search icon to view and select the charge code.
Charge Description	Displays the description of the charge code.
Collection Status	Select the collection status. The available options are • SUCCESS • PENDING • FAILED
Charge Period Date Range	Select the date range for which the charges has to be queried.

Table 17-16 Charge Inquiry - Field Description

5. Click **Search** to query the charge details.

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

Table 17-17 Search Result - Field Description

Field	Description	
From Date	Displays the charge period start date.	
To Date	Displays the charge period end date.	
Additional Info	Displays the additional information like charge reference number, charge description and structure code for structure level charges.	
Description	Displays the description of the charges.	
CCY	Displays the currency of the charges.	
Amount	Displays the charge amount.	
Charge Account CCY	Displays the currency of the charge account.	
Charge Account	Displays the charge account.	
Exchange Rate	Displays the exchange rate used in case the charge currency and charge account currency are different.	
Posted Amount	Displays the posted amount to the charge account.	
Collection Date	Displays the collection status.	
Collection Status	Displays the collection status.	
Error Description	Displays the error in case of charge posting failures.	
Charge Code	Displays the charge code.	

6. Click **Reset** to reset the search criteria.

7. Click **Export** to export the details in .csv format.



A Error Codes and Messages

This topic provides the error code and messages found while using Oracle Banking Liquidity Management.

Error_Code	Error Message
GCS-AUTH-01	Record Successfully Authorized
GCS-AUTH-02	Valid modifications for approval were not sent. Failed to match
GCS-AUTH-03	Maker cannot authorize
GCS-AUTH-04	No Valid unauthroized modifications found for approval.
GCS-CLOS-002	Record Successfully Closed
GCS-CLOS-01	Record Already Closed
GCS-CLOS-02	Record Successfully Closed
GCS-CLOS-03	Unauthorized record cannot be closed, it can be deleted before first authorization
GCS-COM-001	Record does not exist
GCS-COM-002	Invalid version sent, operation can be performed only on latest version
GCS-COM-003	Please Send Proper ModNo
GCS-COM-004	Please send makerId in the request
GCS-COM-005	Request is Null. Please Resend with Proper Values
GCS-COM-006	Unable to parse JSON
GCS-COM-007	Request Successfully Processed
GCS-COM-008	Modifications should be consecutive.
GCS-DEL-001	Record deleted successfully
GCS-DEL-002	Record(s) deleted successfully
GCS-DEL-003	Modifications didnt match valid unauthorized modifications that can be deleted for this record
GCS-DEL-004	Send all unauthorized modifications to be deleted for record that is not authorized even once.
GCS-DEL-005	Only Maker of first version of record can delete modifications of record that is not once authorized.
GCS-DEL-006	No valid unauthroized modifications found for deleting
GCS-DEL-007	Failed to delete. Only maker of the modification(s) can delete.
GCS-MOD-001	Closed Record cannot be modified
GCS-MOD-002	Record Successfully Modified
GCS-MOD-003	Record marked for close, cannot modify.
GCS-MOD-004	Only maker of the record can modify before once auth

Table A-1 List of Error Codes and Messages



Error_Message GCS-MOD-005 Not amendable field, cannot modify GCS-MOD-006 Natural Key cannot be modified GCS-REOP-003 Successfully Reopened GCS-REOP-02 Failed to Reopen the Record, cannot be Reopened GCS-REOP-03 Successfully Reopened GCS-REOP-04 Unauthorized record cannot be reopened, record should be closed and authorized GCS-SAV-001 Record Saved Successfully. GCS-SAV-002 Record Saved Successfully. STSAVE-027 Request Successfully. GCS-REOP-03 Only one Bank Code is allowed. CC-BNK-003 Only one Bank Code is allowed. CC-ACC-002 Currency should be null for Multi-Currency Account CMC-ACC-PII01 User doesnt have access to PII data, cannot perform create or modify operations GCS-REJ-001 A rejected record cannot be closed. Please delete this modification. GCS-REJ-002 A rejected record cannot be reopened. Please delete this modification. GCS-REJ-003 Invalid modifications sent for reject. Highest modification must also be included. GCS-REJ-003 Checker remarks are mandatory while rejecting. GCS-REJ-006 Checker remarks are mandatory while rejecting.		
GCS-MOD-006 Natural Key cannot be modified GCS-REOP-003 Successfully Reopened GCS-REOP-01 Unauthorized Record cannot be Reopen Open records GCS-REOP-03 Successfully Reopened GCS-REOP-04 Unauthorized record cannot be reopened, record should be closed and authorized GCS-SAV-001 Record already exists GCS-SAV-002 Request Successfully. STS-SAV-E027 Request Successfully. STS-SAV-E027 Request Successfully. CC-BNK-003 Only one Bank Code is allowed. CC-ACC-020 Currency should be null for Multi-Currency Account CMC-ACC-PII01 User doesnt have access to PII data, cannot perform create or modify operations GCS-REJ-001 A rejected record cannot be closed. Please delete this modification. GCS-REJ-002 A rejected record cannot be reopened. Please delete this modification. GCS-REJ-003 Invalid modifications sent for reject. Highest modification must also be included. GCS-REJ-003 Invalid modifications sent for reject. GCS-REJ-004 Record Rejected successfully GCS-REJ-005 Maker cannot reject the record. GCS-REJ-006 Checker remarks are mandatory while rejectin	Error_Code	Error_Message
GCS-REOP-003 Successfully Reopened GCS-REOP-01 Unauthorized Record cannot be Reopened GCS-REOP-02 Failed to Reopen the Record, cannot reopen Open records GCS-REOP-03 Successfully Reopened GCS-REOP-04 Unauthorized record cannot be reopened, record should be closed and authorized GCS-SAV-001 Record already exists GCS-SAV-002 Record Saved Successfully ST-SAVE-027 Request Successfully Processed CC-ABNK-003 Only one Bank Code is allowed. CC-ACC-002 Currency should be null for Multi-Currency Account CMC-ACC-PII01 User doesn't have access to PII data, cannot perform create or modify operations GCS-REJ-001 A rejected record cannot be reopened. Please delete this modification. GCS-REJ-002 A rejected record cannot be reopened. Please delete this modification. GCS-REJ-003 Invalid modifications sent for reject. Highest modifications GCS-REJ-004 Record Rejected successfully GCS-REJ-005 Maker cannot reject the record. GCS-REJ-006 Checker remarks are mandatory while rejecting. GCS-REJ-008 Invalid modifications sent for reject. Consecutive modifications must be included. <	GCS-MOD-005	Not amendable field, cannot modify
GCS-REOP-01 Unauthorized Record cannot be Reopened GCS-REOP-02 Failed to Reopen the Record, cannot reopen Open records GCS-REOP-03 Successfully Reopened GCS-REOP-04 Unauthorized record cannot be reopened, record should be closed and authorized GCS-SAV-001 Record already exists GCS-SAV-002 Record already exists GCS-SAV-002 Record already exists GC-SAV-003 Only one Bank Code is allowed. CC-ACC-002 Currency should be null for Multi-Currency Account CMC-ACC-PII01 User doesn't have access to PII data, cannot perform create or modify operations GCS-REJ-001 A rejected record cannot be reopened. Please delete this modification. GCS-REJ-002 A rejected record cannot be reopened. Please delete this modification sent for reject. Highest modification must also be included. GCS-REJ-003 Invalid modifications sent for reject. Highest modifications found for reject. GCS-REJ-004 Record Rejected successfully GCS-REJ-005 Maker cannot reject the record. GCS-REJ-006 Checker remarks are mandatory while rejecting. GCS-REJ-008 Invalid modifications sent for reject. Consecutive modifications must be included. LMC-ERR-003	GCS-MOD-006	Natural Key cannot be modified
GCS-REOP-02 Failed to Reopen the Record, cannot reopen Open records GCS-REOP-03 Successfully Reopened GCS-REOP-04 Unauthorized record cannot be reopened, record should be closed and authorized GCS-REOP-04 Record laready exists GCS-SAV-002 Record already exists GCS-SAV-002 Record Saved Successfully. ST-SAVE-027 Request Successfully Processed CC-BNK-003 Only one Bank Code is allowed. CC-ACC-002 Currency should be null for Multi-Currency Account CMC-ACC-PII01 User doesn have access to PII data, cannot perform create or modify operations GCS-REJ-001 A rejected record cannot be reopened. Please delete this modification GCS-REJ-002 A rejected record cannot be reopened. Please delete this modifications. GCS-REJ-003 Invalid modifications sent for reject. Highest modifications. GCS-REJ-004 Record Rejected successfully GCS-REJ-005 Maker cannot reject the record. GCS-REJ-006 Checker remarks are mandatory while rejecting. GCS-REJ-008 Invalid modifications sent for reject. GCS-REJ-008 Invalid modifications sent for reject. GCS-REJ-008 Invalid modifi	GCS-REOP-003	Successfully Reopened
records GCS-REOP-03 Successfully Reopened GCS-REOP-04 Unauthorized record cannot be reopened, record should be closed and authorized GCS-SAV-001 Record already exists GCS-SAV-002 Record Saved Successfully. ST-SAVE-027 Request Successfully Processed CC-ACC-002 Currency should be null for Multi-Currency Account CMC-ACC-PII01 User doesnt have access to PII data, cannot perform create or modify operations GCS-REJ-001 A rejected record cannot be closed. Please delete this modification. GCS-REJ-001 A rejected record cannot be reopened. Please delete this modification sent for reject. Highest modification must also be included. GCS-REJ-003 Invalid modifications sent for reject. Highest modifications found for reject. GCS-REJ-004 Record Rejected successfully GCS-REJ-005 Maker cannot reject the record. GCS-REJ-006 Checker remarks are madatory while rejecting. GCS-REJ-007 No valid modifications sent for reject. Consecutive modifications must also be included. LMC-ERR-003 Maximum Amount should be greater than Minimum Amount LMC-ERR-003 Invalid modifications sent for reject. LMC-ERR-001 Fixed amount should be greater	GCS-REOP-01	Unauthorized Record cannot be Reopened
GCS-REOP-04 Unauthorized record cannot be reopened, record should be closed and authorized GCS-SAV-001 Record already exists GCS-SAV-002 Record Saved Successfully. ST-SAVE-027 Request Successfully Processed CC-BNK-003 Only one Bank Code is allowed. CC-ACC-002 Currency should be null for Multi-Ournery Account CMC-ACC-PII01 User doesnt have access to PII data, cannot perform create or modify operations GCS-REJ-001 A rejected record cannot be reopened. Please delete this modification. GCS-REJ-002 A rejected record cannot be reopened. Please delete this modification. GCS-REJ-003 Invalid modification sent for reject. Highest modification GCS-REJ-004 Record Rejected successfully GCS-REJ-005 Maker cannot reject the record. GCS-REJ-006 Checker remarks are mandatory while rejecting. GCS-REJ-007 No valid modifications found for reject. GCS-REJ-008 Invalid modifications found for reject. LMC-ERR-004 Maximum Amount should be greater than Minimum Amount LMC-ERR-004 Maximum Should be greater than Minimum Deficit LMC-ERR-002 Instruction is assigned to structure(s). Failed to close <tr< td=""><td>GCS-REOP-02</td><td></td></tr<>	GCS-REOP-02	
should be closed and authorizedGCS-SAV-001Record already existsGCS-SAV-002Record Saved SuccessfullyST-SAVE-027Request Successfully ProcessedCC-BNK-003Only one Bank Code is allowed.CC-ACC-002Currency should be null for Multi-Currency AccountCMC-ACC-PII01User doesnt have access to PII data, cannot perform create or modify operationsGCS-REJ-001A rejected record cannot be closed. Please delete this modification.GCS-REJ-002A rejected record cannot be reopened. Please delete this modification.GCS-REJ-003Invalid modifications sent for reject. Highest modification must also be included.GCS-REJ-004Record Rejected successfullyGCS-REJ-005Maker cannot reject the record.GCS-REJ-006Checker remarks are mandatory while rejecting.GCS-REJ-007No valid modifications found for reject.GCS-REJ-008Invalid modifications must be included.LMC-ERR-003Maximum Amount should be greater than Minimum AmountLMC-ERR-004Maximum should be greater than Minimum DeficitLMC-ERR-005Maximum should be greater than Minimum DeficitLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-ACCEPT-MSGBalance update SuccessfullyLMG-INF-ACCEPT-MSGBalance update SuccessfullyLMG-INF-ASCMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-NUM-MSGFRMTMessage format incorrectL	GCS-REOP-03	Successfully Reopened
GCS-SAV-002 Record Saved Successfully. ST-SAVE-027 Request Successfully Processed CC-BNK-003 Only one Bank Code is allowed. CC-CACC-002 Currency should be null for Multi-Currency Account CMC-ACC-PII01 User doesnt have access to PII data, cannot perform create or modify operations GCS-REJ-001 A rejected record cannot be closed. Please delete this modification. GCS-REJ-002 A rejected record cannot be reopened. Please delete this modifications sent for reject. Highest modification must also be included. GCS-REJ-003 Invalid modifications sent for reject. Highest modification must also be included. GCS-REJ-004 Record Rejected successfully GCS-REJ-005 Maker cannot reject the record. GCS-REJ-006 Checker remarks are mandatory while rejecting. GCS-REJ-007 No valid modifications found for reject. GCS-REJ-008 Invalid modifications sent for reject. Consecutive modifications must be included. LMC-ERR-003 Maximum Amount should be greater than Minimum Amount LMC-ERR-004 Maximum belicit should be greater than Minimum Deficit LMC-ERR-001 Fixed amount should maintained between the range of defined minimum and maximum amount LMC-ERR-002 Instruction is assigne	GCS-REOP-04	
ST-SAVE-027 Request Successfully Processed CC-BNK-003 Only one Bank Code is allowed. CC-ACC-002 Currency should be null for Multi-Currency Account CMC-ACC-PII01 User deesnt have access to PII data, cannot perform create or modify operations GCS-REJ-001 A rejected record cannot be closed. Please delete this modification. GCS-REJ-002 A rejected record cannot be reopened. Please delete this modification must also be included. GCS-REJ-003 Invalid modifications sent for reject. Highest modification must also be included. GCS-REJ-004 Record Rejected successfully GCS-REJ-005 Maker cannot reject the record. GCS-REJ-006 Checker remarks are mandatory while rejecting. GCS-REJ-007 No valid modifications found for reject. GCS-REJ-008 Invalid modifications sent for reject. Consecutive modifications must be included. LMC-ERR-003 Maximum Amount should be greater than Minimum Amount LMC-ERR-004 Maximum should be greater than Minimum Deficit LMC-ERR-005 Maximum should be greater than Minimum Deficit LMC-ERR-001 Fixed amount should maintained between the range of defined minimum and maximum amount LMC-ERR-002 Instruction is assigned to structure(s). Failed to close LMG-INF-ACEPT-MSG	GCS-SAV-001	Record already exists
CC-BNK-003 Only one Bank Code is allowed. CC-ACC-002 Currency should be null for Multi-Currency Account CMC-ACC-PII01 User doesnt have access to PII data, cannot perform create or modify operations GCS-REJ-001 A rejected record cannot be closed. Please delete this modification. GCS-REJ-002 A rejected record cannot be reopened. Please delete this modifications sent for reject. Highest modification must also be included. GCS-REJ-003 Invalid modifications sent for reject. Highest modification must also be included. GCS-REJ-004 Record Rejected successfully GCS-REJ-005 Maker cannot reject the record. GCS-REJ-006 Checker remarks are mandatory while rejecting. GCS-REJ-007 No valid modifications found for reject. GCS-REJ-008 Invalid modifications sent for reject. Consecutive modifications must be included. LMC-ERR-003 Maximum Amount should be greater than Minimum Amount LMC-ERR-004 Maximum Should be greater than Minimum Deficit LMC-ERR-001 Fixed amount should maintained between the range of defined minimum and maximum amount Instruction is assigned to structure(s). Failed to close LMG-INF-ACCEPT-MSG Message Received Successfully LMG-INF-STMT-OOO Message received out of order, Balance update kept on H	GCS-SAV-002	Record Saved Successfully.
CC-ACC-002 Currency should be null for Multi-Currency Account CMC-ACC-PII01 User doesnt have access to PII data, cannot perform create or modify operations GCS-REJ-001 A rejected record cannot be closed. Please delete this modification. GCS-REJ-002 A rejected record cannot be reopened. Please delete this modification. GCS-REJ-003 Invalid modifications sent for reject. Highest modification must also be included. GCS-REJ-004 Record Rejected successfully GCS-REJ-005 Maker cannot reject the record. GCS-REJ-006 Checker remarks are mandatory while rejecting. GCS-REJ-007 No valid modifications found for reject. GCS-REJ-008 Invalid modifications sent for reject. Consecutive modifications must be included. LMC-ERR-003 Maximum Amount should be greater than Minimum Amount LMC-ERR-004 Maximum Amount should be greater than Minimum Deficit LMC-ERR-001 Fixed amount should maintained between the range of defined minimum and maximum amount LMC-ERR-002 Instruction is assigned to structure(s). Failed to close LMG-INF-SUCCESS-MSG Balance Updated Successfully LMG-INF-SASEMSG-NOTFND Base message not received for third party account number. Balance update kept on Hold LMG-INF-BAS	ST-SAVE-027	Request Successfully Processed
CMC-ACC-PII01 User doesnt have access to PII data, cannot perform create or modify operations GCS-REJ-001 A rejected record cannot be closed. Please delete this modification. GCS-REJ-002 A rejected record cannot be reopened. Please delete this modification. GCS-REJ-003 Invalid modifications sent for reject. Highest modification must also be included. GCS-REJ-004 Record Rejected successfully GCS-REJ-005 Maker cannot reject the record. GCS-REJ-006 Checker remarks are mandatory while rejecting. GCS-REJ-007 No valid modifications found for reject. GCS-REJ-008 Invalid modifications sent for reject. Consecutive modifications must be included. LMC-ERR-003 Maximum Amount should be greater than Minimum Amount LMC-ERR-004 Maximum Deficit should be greater than Minimum Deficit LMC-ERR-005 Maximum Deficit should be greater than Minimum Deficit LMC-ERR-001 Fixed amount should maintained between the range of defined minimum and maximum amount LMC-ERR-002 Instruction is assigned to structure(s). Failed to close LMG-INF-ACCEPT-MSG Message Received Successfully LMG-INF-SUCCESS-MSG Balance Updated Successfully LMG-INF-BASEMSG-NOTFND Base message not received for third party account number. Balance update kept on Ho	CC-BNK-003	Only one Bank Code is allowed.
perform create or modify operationsGCS-REJ-001A rejected record cannot be closed. Please delete this modification.GCS-REJ-002A rejected record cannot be reopened. Please delete this modification.GCS-REJ-003Invalid modifications sent for reject. Highest modification must also be included.GCS-REJ-004Record Rejected successfullyGCS-REJ-005Maker cannot reject the record.GCS-REJ-006Checker remarks are mandatory while rejecting.GCS-REJ-007No valid modifications found for reject.GCS-REJ-008Invalid modifications found for reject.GCS-REJ-008Invalid modifications found for reject.LMC-ERR-003Maximum Amount should be greater than Minimum AmountLMC-ERR-004Maximum Should be greater than Minimum DeficitLMC-ERR-005Maximum Deficit should be greater than Minimum DeficitLMC-ERR-001Fixed amount should be greater than Minimum DeficitLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrectLMG-ERR-DUP-MSGDuplicate message	CC-ACC-002	Currency should be null for Multi-Currency Account
this modification.GCS-REJ-002A rejected record cannot be reopened. Please delete this modification.GCS-REJ-003Invalid modifications sent for reject. Highest modification must also be included.GCS-REJ-004Record Rejected successfullyGCS-REJ-005Maker cannot reject the record.GCS-REJ-006Checker remarks are mandatory while rejecting.GCS-REJ-007No valid modifications found for reject.GCS-REJ-008Invalid modifications sent for reject. Consecutive modifications must be included.LMC-ERR-003Maximum Amount should be greater than Minimum AmountLMC-ERR-004Maximum bould be greater than Minimum DeficitLMC-ERR-005EfficitLMC-ERR-001Fixed amount should be greater than Minimum DeficitLMC-IRR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrect LMG-ERR-DUP-MSG	CMC-ACC-PII01	
delete this modification.GCS-REJ-003Invalid modifications sent for reject. Highest modification must also be included.GCS-REJ-004Record Rejected successfullyGCS-REJ-005Maker cannot reject the record.GCS-REJ-006Checker remarks are mandatory while rejecting.GCS-REJ-007No valid modifications found for reject.GCS-REJ-008Invalid modifications sent for reject. Consecutive modifications must be included.LMC-ERR-003Maximum Amount should be greater than Minimum AmountLMC-ERR-004Maximum should be greater than Minimum DeficitLMC-ERR-005Maximum should be greater than Minimum DeficitLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-SUCCESS-MSGBalance Updated SuccessfullyLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase messageLMG-ERR-INV-MSGFRMTMessage format incorrect LMG-ERR-DUP-MSG	GCS-REJ-001	
modification must also be included.GCS-REJ-004Record Rejected successfullyGCS-REJ-005Maker cannot reject the record.GCS-REJ-006Checker remarks are mandatory while rejecting.GCS-REJ-007No valid modifications found for reject.GCS-REJ-008Invalid modifications sent for reject. Consecutive modifications must be included.LMC-ERR-003Maximum Amount should be greater than Minimum AmountLMC-ERR-004Maximum should be greater than Minimum DeficitLMC-ERR-005Maximum should be greater than Minimum DeficitLMC-ERR-001Fixed amount should maintained between the range of defined minimum and maximum amountLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrect LMG-ERR-DUP-MSGLMG-ERR-DUP-MSGDuplicate message	GCS-REJ-002	
GCS-REJ-005Maker cannot reject the record.GCS-REJ-006Checker remarks are mandatory while rejecting.GCS-REJ-007No valid modifications found for reject.GCS-REJ-008Invalid modifications sent for reject. Consecutive modifications must be included.LMC-ERR-003Maximum Amount should be greater than Minimum AmountLMC-ERR-004Maximum belicit should be greater than Minimum DeficitLMC-ERR-005Maximum Deficit should be greater than Minimum DeficitLMC-ERR-001Fixed amount should be greater than Minimum DeficitLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrect Duplicate message	GCS-REJ-003	
GCS-REJ-006Checker remarks are mandatory while rejecting.GCS-REJ-007No valid modifications found for reject.GCS-REJ-008Invalid modifications sent for reject. Consecutive modifications must be included.LMC-ERR-003Maximum Amount should be greater than Minimum AmountLMC-ERR-004Maximum belicit should be greater than Minimum DeficitLMC-ERR-005Maximum Deficit should be greater than Minimum DeficitLMC-ERR-001Fixed amount should maintained between the range of defined minimum and maximum amountLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-SUCCESS-MSGBalance Updated SuccessfullyLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrectLMG-ERR-DUP-MSGDuplicate message	GCS-REJ-004	Record Rejected successfully
GCS-REJ-007No valid modifications found for reject.GCS-REJ-008Invalid modifications sent for reject. Consecutive modifications must be included.LMC-ERR-003Maximum Amount should be greater than Minimum AmountLMC-ERR-004Maximum bould be greater than Minimum Deficit should be greater than Minimum DeficitLMC-ERR-005Maximum Deficit should be greater than Minimum DeficitLMC-ERR-001Fixed amount should maintained between the range of defined minimum and maximum amountLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-SUCCESS-MSGBalance Updated SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrectLMG-ERR-DUP-MSGDuplicate message	GCS-REJ-005	Maker cannot reject the record.
GCS-REJ-008Invalid modifications sent for reject. Consecutive modifications must be included.LMC-ERR-003Maximum Amount should be greater than Minimum AmountLMC-ERR-004Maximum should be greater than Minimum Deficit should be greater than Minimum DeficitLMC-ERR-005Maximum Deficit should be greater than Minimum DeficitLMC-ERR-001Fixed amount should maintained between the range of defined minimum and maximum amountLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-SUCCESS-MSGBalance Updated SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrectLMG-ERR-DUP-MSGDuplicate message	GCS-REJ-006	Checker remarks are mandatory while rejecting.
modifications must be included.LMC-ERR-003Maximum Amount should be greater than Minimum AmountLMC-ERR-004Maximum should be greater than Minimum Deficit should be greater than Minimum DeficitLMC-ERR-005Maximum Deficit should be greater than Minimum DeficitLMC-ERR-001Fixed amount should maintained between the range of defined minimum and maximum amountLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-SUCCESS-MSGBalance Updated SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrectLMG-ERR-DUP-MSGDuplicate message	GCS-REJ-007	No valid modifications found for reject.
AmountLMC-ERR-004Maximum should be greater than MinimumLMC-ERR-005Maximum Deficit should be greater than Minimum DeficitLMC-ERR-001Fixed amount should maintained between the range of defined minimum and maximum amountLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-SUCCESS-MSGBalance Updated SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrectLMG-ERR-DUP-MSGDuplicate message	GCS-REJ-008	
LMC-ERR-005Maximum Deficit should be greater than Minimum DeficitLMC-ERR-001Fixed amount should maintained between the range of defined minimum and maximum amountLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-SUCCESS-MSGBalance Updated SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrectLMG-ERR-DUP-MSGDuplicate message	LMC-ERR-003	-
DeficitLMC-ERR-001Fixed amount should maintained between the range of defined minimum and maximum amountLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-SUCCESS-MSGBalance Updated SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrectLMG-ERR-DUP-MSGDuplicate message	LMC-ERR-004	Maximum should be greater than Minimum
range of defined minimum and maximum amountLMC-ERR-002Instruction is assigned to structure(s). Failed to closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-SUCCESS-MSGBalance Updated SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrectLMG-ERR-DUP-MSGDuplicate message	LMC-ERR-005	u u u u u u u u u u u u u u u u u u u
closeLMG-INF-ACCEPT-MSGMessage Received SuccessfullyLMG-INF-SUCCESS-MSGBalance Updated SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrectLMG-ERR-DUP-MSGDuplicate message	LMC-ERR-001	
LMG-INF-SUCCESS-MSGBalance Updated SuccessfullyLMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrectLMG-ERR-DUP-MSGDuplicate message	LMC-ERR-002	
LMG-INF-STMT-OOOMessage received out of order, Balance update kept on HoldLMG-INF-BASEMSG-NOTFNDBase message not received for third party account number. Balance update kept on HoldLMG-ERR-INV-MSGFRMTMessage format incorrectLMG-ERR-DUP-MSGDuplicate message	LMG-INF-ACCEPT-MSG	Message Received Successfully
kept on Hold LMG-INF-BASEMSG-NOTFND Base message not received for third party account number. Balance update kept on Hold LMG-ERR-INV-MSGFRMT Message format incorrect LMG-ERR-DUP-MSG Duplicate message	LMG-INF-SUCCESS-MSG	Balance Updated Successfully
number. Balance update kept on Hold LMG-ERR-INV-MSGFRMT Message format incorrect LMG-ERR-DUP-MSG Duplicate message	LMG-INF-STMT-OOO	
LMG-ERR-DUP-MSG Duplicate message	LMG-INF-BASEMSG-NOTFND	
	LMG-ERR-INV-MSGFRMT	Message format incorrect
LMG-ERR-CY-MISMATCH Currency code mismatch for third party account	LMG-ERR-DUP-MSG	Duplicate message
	LMG-ERR-CY-MISMATCH	Currency code mismatch for third party account

Table A-1 (Cont.) List of Error Codes and Messages



Error_Code	Error_Message
LMG-ERR-ACT-NOTFND	Third party account number does not exist
LMG-ERR-AVAILBAL-NOTFND	Available Balance not received in message, which is required for sweep execution
LMG-INF-DATE-ONHOLD	Message received with future Date, Balance update kept on Hold
LMG-ERR-DATE-MISMATCH	Message received with older date
LMG-INF-SWEEP-ONHOLD	Sweep execution in-progress, Balance update kept on hold
LMG-INF-UNP-ONHOLD	Previous message in UnProcessed state, Balance update kept on hold
LMG-INF-MSG-ONHOLD	Previous message on hold, So Balance update kept on Hold
LMG-ERR-INVALID-BIC	Invalid sender BIC Code
LMG-ERR-MUL-940	MT940 already received for the day
LMG-ERR-TAG-NOTFND	MT942 message need Tag61 or Tag90 for balance calculation
LMG-ERR-RUNTIME	Error while processing message
LMG-INF-SUPRESS-MSG	Message suppressed Successfully
LMG-ERR-SUPRESS-MSG	Message cannot be Suppressed, message not in Hold
LMG-INF-MT942-CONFIG	MT942 MessageType Configuration Missing in Branch Parameter Screen
LMG-INF-ACT-CLOSED	Account in closed state
LMG-ERR-MT942-DATE	Tag 13D doesnot match with Todays date
LMG-ERR-BASEMSG-RECEIVED	Base Message already received for the day
LMG-ERR-SUPRESS-INTR-MSG	Intermediate Message Received, Message Got Supressed
LMG-ERR-BASEMSG-NOTFND	Base message not received for third party account number
LMP-POOL-001	Pool not allowed at System level
LMP-POOL-002	No Structure exists with given Structure Id
LMP-POOL-003	Pool Initiated for structure
LMP-POOL-004	Pool Initiated for Branch
LMP-POOL-005	Reallocation Initiated for structure
LMP-POOL-006	Reallocation executed for Structures
ICL-GET-001	Exception occured while processing current request
ICL-LMT-001	Customer ID is not present.
ICL-LMT-002	Customer ID is not a valid lender.
ICL-LMT-003	Error encountered while converting amount.
ICL-LMT-004	Lending amount cannot exceed the Overall lend limit.
ICL-LMT-005	Lend limit is not defined for specified pair.
ICL-LMT-006	Lending amount cannot exceed the remaining lend limit between accounts.
ICL-LMT-007	Lend limit is available for the customer.

Table A-1 (Cont.) List of Error Codes and Messages



E	
Error_Code	Error_Message
ICL-LMT-008	Exception occured while fetching lend limit
ICL-MOD-001	No loan exist with given ID
ICL-MOD-002	No loan exist with given sweep log ID
ICL-SAV-001	Exception occured while fetching Loan details
ICL-SAV-002	Error while fetching structure details
ICL-STL-001	Error encountered while initiating reverse sweep
ICL-STLMT-001	Settlement initiated successfully
ICL-STLMT-002	Failed to initiate settlement
ICL-STLMT-003	Error encountered while initiating reverse sweep
ICL-STLMT-004	Structure not found
ICL-STLMT-005	Failed while fetching Structure details. Please check the log
ICL-STLMT-006	Loan is not active
ICL-STLMT-007	No loan exist with given Loan Reference
ICL-STLMT-008	Cannot initiate the loan settlement as loan o/s amount is 0
LMM-ACC-001	Account Status is Mandatory!!!
LMM-ACC-002	Account Category is Mandatory!!!
LMM-ACC-003	Account Record Created in IC and Authorized successfully
LMM-ACC-004	Account Record Authorized successfully but failed to create in IC
LMM-ACC-005	Account Record Authorized successfully
LMM-ACC-006	Account Category validation Failed
LMM-ACC-007	Account Status validation Failed
LMM-ACC-008	Branch Validation Failed
LMM-ACC-009	Account Group Code Not available
LMM-ACC-010	Account Number already exists
LMM-ACC-011	Customer Id not mapped with User
LMM-ACC-012	Customer Id not available
LMM-ACC-013	Account authorized in LM but Failure creating account in IC
LMM-ACC-014	Record Successfully Modified and Authorized
LMM-ACC-015	Failure Authorizing account
LMM-ACC-016	Account Updated Successfully
LMM-ACC-017	Account Balances Updated Successfully
LMM-ACC-018	Third Party Account address line should not exceed 35 characters
LMM-ACC-019	Account Record Modified in IC and Authorized successfully
LMM-ACC-020	Account Record Authorized successfully but failed to modify in IC
LMM-BRN-001	Branch details not available
LMM-ERR-001	Invalid Parent Customer Id, cyclic customer linkage not allowed

Table A-1 (Cont.) List of Error Codes and Messages



Error_Code	Error_Message
LM-CUS-PII01	User doesnt have access to PII data, cannot perform create or modify operations
LMX-INGT-001	Account Pair Record Already Exists.
LMX-INGT-002	Message already procesed for external reference \$1.
LMX-INGT-003	Account Updated Successfully.
LMX-IOERR-001	Balances not available
LMX-IOERR-002	Generic Exception during SDE processing
IC-ACC-01	Branch Dates could not be resolved
IC-ACC-02	Failed while fetching user globals
IC-ACC-03	Could not get account
IC-ACC-04	Failed during Lookup
IC-ACC-05	Unhandled exception occurred during Lookup
IC-ACC-06	Bombed while converting the amount
IC-ACC-07	Unhandled Exception occurred
IC-ACC-08	Required Parameters for Account Class transfer not maintained
IC-ACC-09	Unhandled Exception occurred during Account Class transfer check
IC-ACC-50	Exception Occurred while querying Intraday Table for Product Accrual
IC-ACC-51	Exception Occurred while posting Liquidation Netting
IC-ACC-52	Failed while populating Product Accrual Entries
IC-ACC-53	Failed while updating final status
IC-ACC-54	Failed while querying branch parameters
IC-ACC-55	Lookup failed for product code \$1
IC-ACC-57	Failed During Currency Conversion for product \$1
IC-ACC-58	Failed while marking entry passed for product \$1
IC-ACC-59	Exception Occurred while preparing Accounting Entries for Product Accrual for product \$1
IC-BAT-133	Error Occurred during Service Call to Interest Accrual
IC-BAT-121	Failed in verifying pending process for the branch
IC-BAT-131	Error Occurred during Service Call to Allocation
IC-BAT-132	Error Occurred during Service Call to Interest Calc
IC-BAT-134	Error Occurred during Service Call to Interest Liquidation
IC-BAT-135	Error Occurred during Service Call to Charge
IC-BAT-136	Error Occurred during Service Call to Accounting
IC-BAT-137	Error Occurred during Service Call to Product Accounting
IC-BAT-138	Error Occurred during Service Call to Resolve Branch
IC-BAT-139	Error Occurred during Service Call to Resolve Account

Table A-1 (Cont.) List of Error Codes and Messages



Error_Code	Error_Message
IC-BAT-140	Error Occurred during Service Call to Mark Cutoff
IC-BAT-141	Error Occurred during Service Call to Release Cutoff
IC-BRNC-01	Invalid Branch Parameter
IC-CHGERR01	Failed while fetching user globals
IC-CHGERR02	Branch Dates could not be resolved
IC-CHGERR03	Could not get account
IC-CHGERR04	Could not get account
IC-CHGERR05	Error Occurred during Initialization
IC-CHGERR06	Bombed while converting the amount
IC-CHGERR07	Failed while deriving charge amount
IC-CHGERR08	Failed while deriving min/max amount
IC-CHGERR09	Failed during LCY Conversion
IC-CHGERR10	Failed While Caching Details for Charge Slab
IC-CHGERR11	Problem as both discount amt and discount percentage maintained
IC-CHGERR12	Failed while fetching Slab Details
IC-CHGERR13	Failed while fetching Tier Details
IC-CHGERR14	Failed during amount round
IC-CHGERR17	Failed while fetching product details
IC-CHGERR19	Failed during currency conversion
IC-CHGERR23	Failed while fetching Charge Entries
IC-CHGERR24	Failed while Processing Charge
IC-CHGERR25	Failed while updating liqd dates
IC-CHGERR28	Could not get the book type
IC-GETSP-01	No details present for the given Branch and Account
IC-BAT-142	Error Occurred during Service Call to Pre Branch Resolution
IC-BAT-160	Failed while getting pending count for Intraday Batch
IC-BAT-161	Failed during service call for Intraday Batch
IC-GRC001	Effective Date cannot be Back Dated.
IC-GRC002	Current IC Group and New IC Group cannot be same.
IC-GRC003	Account Branch and currency cannot be *.* for given Account.
IC-GRC004	Pending request is active for an Account, therefore new change request is not allowed to be saved
IC-GRC005	Booking GL details and accounting details are mandatory if Liquidation mode is Liquidate to GL or Liquidate to Different Account respectively
IC-INPER-01	Account is Mandatory
IC-INPER-02	Account Group Code is Mandatory
IC-INPER-03	Account Open Date is Mandatory

Table A-1 (Cont.) List of Error Codes and Messages



Error_Code	Error_Message
IC-INPER-04	Branch is Mandatory
IC-INPER-05	Currency is Mandatory
IC-INPER-06	Customer Number is Mandatory
IC-INPER-07	Source System is Mandatory
IC-INPER-09	No Records to process
IC-INPER-11	Maint Queue Population Failed
IC-INPER-20	Branch Parameter Not maintained
IC-INPT-001	No records present for given branch and account
IC-INPT-002	Exceeded accGrp max size 6
IC-INPT-003	accGrp not sent
IC-INPT-004	Exceeded accGrpDesc max size 2000
IC-INPT-005	accGrpDesc not sent
IC-INPT-006	Exceeded extAccGrp max size 64
IC-INPT-007	extAccGrp not sent
IC-INPT-008	Exceeded extAccGrpDesc max size 2000
IC-INPT-009	extAccGrpDesc not sent
IC-INPT-010	Exceeded extAccGrpType max size 1
IC-INPT-011	extAccGrpType not sent
IC-INPT-012	Exceeded productCode max size 4
IC-INPT-013	productCode not sent
IC-INPT-014	Exceeded ccy max size 3
IC-INPT-015	ccy not sent
IC-INPT-016	Exceeded open max size 1
IC-INPT-017	open not sent
IC-IPTAC-01	Record Already Exists, Failed to save.
IC-IPTVD-01	Ref No in the request must be unique
IC-MNRUL-01	System elements not mapped to the Rule
IC-MNTBR-01	Error while validation of branch code using common core branch services
IC-MNTBR-02	Branch code not found in core branches
IC-MNTBR-03	IC Period Code Maintenance is not present
IC-MNTBR-04	Error while fetching system date values from CMC Branch Services
IC-MNTBR-05	Branch code not found in system dates
IC-PRCBT002	To Period Code should be greater than From Period Code
IC-PRCBT003	Profit calculation exclusion batch not executed for the given period
IC-PRD054	Value of Accrual Day should be less than or equal to 31
IC-PRD061	Frequency is blank in product preferences
IC-PRD062	Branch Parameter not maintained
IC-PRD123	Both start from account opening and defer liquidation days flags cannot be selected at the same time

Table A-1 (Cont.) List of Error Codes and Messages



Table A-1	(Cont.)	List of Error Codes and Messages

Error Code	Error_Message
IC-PRD120	-
	Defer liquidation days should not be entered when defer liquidation flag is not selected
IC-PRD121	Defer before month end days should not be entered when defer liquidation flag is not selected
IC-PRD122	Defer liquidation days or defer before month end days should be entered when defer liquidation flag is selected
IC-PRD124	Days before month end should not be entered for frequency days
IC-PRD125	Both defer liquidation days and defer before month end day cannot be entered at the same time
IC-PRD126	Accrual cycle should be None when accrual frequency is Daily
IC-PRD201	Interest liquidation frequency has to be monthly and Liquidation at Month End flag has to be checked if the Split Interest Adj for Prev Year is required
IC-RL0007	Rule Id has invalid characters
IC-RL0008	Blank characters are not allowed in Rule Id
IC-RL0009	Rule Id - First character should be an alphabet or underscore
IC-RL0048	Requires atleast one formula with a valid expression for a rule
IC-RL0056	Required atleast one booked formula to save the rule
IC-RLM060	Rounding Required should be checked when Book FLag is "Booked" and periodicity is "Daily/Periodic"
IC-RLM061	Accruals Required should be Unchecked when Book FLag is "Non-Booked" and periodicity is "Daily/Periodic"
IC-RLM069	Length of Rule Id should be equal to 4 characters
IC-RULE-01	SDE Id and UDE Id should be different
IC-RULE-02	Result cannot have logical operator
IC-SPRM-001	Service Parameters cannot be empty
IC-PRD132	Minimum Variance cannot be greater than Maximum Variance
IC-PRD131	Min Effective Value cannot be greater than Max Effective Value
LMG-INF-002	Balance updated Successfully
LMG-ERR-015	MT940 already received for the day
LMG-ERR-003	Message format is incorrect
LMG-ERR-005	Currency code mismatch for third party account
LMG-ERR-006	Third party account number doesn't exist
ACC_PRD-01	Unhandled Exception occurred
ACC_PRD-02	Invalid Product Accounting entry setup
ACC_PRD-03	Product code cannot be null
ACC_PRD-04	IC Branch Date not available for the current branch



Error_Code	Error_Message
INT-MCT-001	Release CutOff is not processed for previous mark CutOff
INT-MCT-002	Branch Code Not Valid
INT-MCT-003	Branch Dates Not Set
INT-MCT-004	Branch Dates Not Maintained
INT-MCT-005	Error Occurred in Mark Cutoff
INT-RCT-001	No data found for this branchCode in CutOff
INT-RCT-002	Release CutOff is already processed
INT-RCT-003	Error occurred while processing Release CutOff
INT-RCT-004	Branch Code Not Valid
INT-PRC-001	No data found for this branchCode in BranchDates
INT-PRC-002	Release Cutoff Failed
IO-ERR-001	Please add Participant Accounts.
IO-ERR-002	Please add the Currency Rates.
IO-ERR-003	Nominated account Currency should be the same as Threshold Currency
IO-ERR-004	Please add only Nomination Rates
IO-ERR-005	Please remove Nomination Rates
IO-ERR-006	Currency in Nomination Rate should be the same the Threshold Currency
IO-ERR-007	Please add Currency Premium Rates
IO-ERR-010	Currency Thresholds not allowed if Nominated Account is provided
LMP-POOL-001	Pool not allowed at System level
LMP-POOL-002	No Structure exists with given Structure Id
LMP-POOL-003	Pool Initiated for structure
LMP-POOL-004	Pool Initiated for Branch
LMP-POOL-005	Reallocation Initiated for structure
LMP-POOL-006	Reallocation executed for Structures
IN-HEAR-583	Period Dates should be within Financial Cycle Start and End Date
RTL-ERR-001	RTL Structure for account does not exist.
LMA-STR-001	Structure Validation Successful!!!
LMA-STR-002	Error in Structure Validation!!!
LMA-STR-003	Record Successfully Submitted and Authorized
LMA-STR-004	Failed to Auto Authorize Record
LMA-STR-005	Record Successfully Submitted
LMA-STR-006	Failed to Submit Record
LMA-STR-007	Empty input data
LMA-STR-008	Account Category is mandatory \$1
LMA-STR-009	No Header account exists for the structure
LMA-STR-010	No Child account exists for the structure
LMA-STR-011	Pool Structure Type cannot have Account Type as Sweep

Table A-1 (Cont.) List of Error Codes and Messages



Error_Code	Error_Message
LMA-STR-012	Sweep Structure Type cannot have Account Type as Pool
LMA-STR-013	Hybrid Structure Type should have both Account Type Pool and Sweep
LMA-STR-014	All Selected Accounts must be used in Structure!!!
LMA-STR-015	No Linked Account data
LMA-STR-016	Structure Status is Incomplete
LMA-STR-017	No account exists for the structure
LMA-STR-018	Interest Method should be I for sweep and hybrid structure
LMA-STR-019	Effective Date should be before than end date
LMA-STR-020	Central Account Details should be specified for structure having reallocation method as Central Distribution
LMA-STR-021	Central Account is not active
LMA-STR-022	Central Account does not exist in OBLM \$1
LMA-STR-023	Structure Id or version no is null \$1
LMA-STR-024	Structure Type is null
LMA-STR-025	Structure Status is null
LMA-STR-026	Structure Description is null
LMA-STR-027	Structure Effective Date is null
LMA-STR-028	Structure End Date is null
LMA-STR-029	Structure Priority is null
LMA-STR-030	Structure Source is null
LMA-STR-031	Structure Post Sweep Balance is null
LMA-STR-032	Structure Interest Method is null
LMA-STR-033	Structure Balance Type is null
LMA-STR-034	Structure FX Rate Pick up is null
LMA-STR-035	Account is not active \$1
LMA-STR-036	Account is not active or does not exist in OBLM \$1
LMA-STR-037	Child Account \$1 customer \$2 is not child of Parent Customer
LMA-STR-038	Child account cannot be a Notional Account \$1
LMA-STR-039	Parent Account cannot be an External Account \$1
LMA-STR-040	Child of a Notional Account cannot be Sweep Type \$1
LMA-STR-041	Pool type account cannot have instruction attached
LMA-STR-042	Pool type account cannot have payment instruction attached \$1
LMA-STR-043	Sweep type account should have payment instruction attached \$1
LMA-STR-044	Sweep Priority should be defined for Account Ref \$1
LMA-STR-045	Reverse sweep Frequency should be assigned is reverse sweep is allowed \$1
LMA-STR-046	Child Branch not available

Table A-1 (Cont.) List of Error Codes and Messages



Error_CodeError_MessageLMA-STR-047Parent Branch not availableLMA-STR-048Child Bank not availableLMA-STR-050Cross Border \$1 not allowed for account pairLMA-STR-051Domestic not allowed for account pairLMA-STR-052Cross Currency not allowed for account pairLMA-STR-053Parent Bank not availableLMA-STR-054Child Account Currency is null: \$1STR-MOD-001Structure should contain atleast one Internal accountSTR-MOD-002Further modifications not allowed as unauthorized channel modification still existsSW-ERR-001Sweep not allowed at System levelSW-ERR-002Structure is not active or pausedSW-ERR-004Sweep and allowed pending for structureSW-ERR-005Structure is not active or pausedSW-ERR-006No Structure selected.SW-ERR-007No Acc pair selected.SW-ERR-008Structure: \$1SW-ERR-009Sweep Arailed for Structures. \$1SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-015No system account exist for this IDSW-ERR-016No system account exist for this IDSW-ERR-017Failed while creating system AccountSW-ERR-020IC Account created and authorizing IC Account SW-ERR-021SW-ERR-022Failed while creating Dotanter for Reverse Sweep Sweep 1.51 </th <th></th> <th></th>		
LMA-STR-048 Child Bank not available LMA-STR-049 Parent Bank not available LMA-STR-050 Cross Border \$1 not allowed for account pair LMA-STR-051 Domestic not allowed for account pair LMA-STR-052 Cross Currency not allowed for account pair LMA-STR-053 Parent Account Currency is null: \$1 LMA-STR-054 Child Account Currency is null: \$1 STR-MOD-001 Structure should contain atleast one Internal account account Structure should contain atleast one Internal account SW-ERR-001 Sweep not allowed at System level SW-ERR-002 Structure is not active or paused SW-ERR-003 Header account is not active SW-ERR-004 Sweep already pending for structure SW-ERR-005 Structure \$1 does not exist or not active. SW-ERR-006 No Structure selected. SW-ERR-007 No Acc pair selected. SW-ERR-008 Structure is not active:-\$1 SW-ERR-010 Sweep executed for Structures. SW-ERR-011 Account Pair Record Already Exists. SW-ERR-012 Structure so have necessary roles/activity assigned. SW-ERR-013 User does not have necessary roles/activity assigned.	Error_Code	Error_Message
LMA-STR-049Parent Bank not availableLMA-STR-050Cross Border \$1 not allowed for account pairLMA-STR-051Domestic not allowed for account pairLMA-STR-052Cross Currency not allowed for account pairLMA-STR-053Parent Account Currency is null: \$1LMA-STR-054Child Account Currency is null: \$1STR-MOD-001Structure should contain atleast one Internal accountSTR-MOD-002Further modification still existsSW-ERR-001Sweep not allowed at System levelSW-ERR-002Structure is not active or pausedSW-ERR-003Header account is not active or Sweep already pending for structureSW-ERR-004Sweep already pending for structureSW-ERR-005Structure \$1 does not exist or not active.SW-ERR-006No Structure sheleted.SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active: \$1SW-ERR-010Sweep Failed for Structures:-\$1SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-019Failed while creating System AccountSW-ERR-020IC Account created authorizing IC Account System Account created successfullySW-ERR-021Failed while creating loan for Sweep Log :-\$1SW-ERR-022Failed while recording repayment for Reverse Sweep :-\$1SW-ERR-023Failed while creating VD balance record in IC f	LMA-STR-047	Parent Branch not available
LMA-STR-050Cross Border \$1 not allowed for account pairLMA-STR-051Domestic not allowed for account pairLMA-STR-052Cross Currency not allowed for account pairLMA-STR-053Parent Account Currency is null: \$1LMA-STR-054Child Account Currency is null: \$1STR-MOD-001Structure should contain atleast one Internal accountSTR-MOD-002Further modifications not allowed as unauthorized channel modifications still existsSW-ERR-001Sweep not allowed at System levelSW-ERR-002Structure is not active or pausedSW-ERR-003Header account is not activeSW-ERR-004Sweep and allowed at System levelSW-ERR-005Structure \$1 does not exist or not active.SW-ERR-006No Structure \$1SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active:- \$1SW-ERR-009Sweep Failed for Structures:- \$1SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-019Failed while creating System AccountSW-ERR-020IC Account created successfullySW-ERR-021Failed while creating and authorized successfullySW-ERR-022Failed while creating Ioan for Sweep Log :- \$1SW-ERR-023Failed while creating Ioan for Sweep Log :- \$1SW-ERR-024Failed while creating Ioan for Sweep Log :- \$1	LMA-STR-048	Child Bank not available
LMA-STR-051Domestic not allowed for account pairLMA-STR-052Cross Currency not allowed for account pairLMA-STR-053Parent Account Currency is null: \$1LMA-STR-054Child Account Currency is null: \$1STR-MOD-001Structure should contain atleast one Internal accountSTR-MOD-002Further modifications not allowed as unauthorized channel modification still existsSW-ERR-001Sweep not allowed at System levelSW-ERR-002Structure is not active or pausedSW-ERR-003Header account is not activeSW-ERR-004Sweep already pending for structureSW-ERR-005Structure \$1 does not exist or not active.SW-ERR-006No Structure selected.SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active:-\$1SW-ERR-010Sweep pailed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-029Failed while creating and authorizing IC AccountSW-ERR-021Failed while recording repayment for Reverse Sweep : \$1SW-ERR-023Failed while recording repayment for Sweep Log : \$1SW-ERR-024Failed while creating VD balance record in IC for	LMA-STR-049	Parent Bank not available
LMA-STR-052Cross Currency not allowed for account pairLMA-STR-053Parent Account Currency is null: \$1LMA-STR-054Child Account Currency is null: \$1STR-MOD-001Structure should contain atleast one Internal accountSTR-MOD-002Further modifications not allowed as unauthorized channel modification still existsSW-ERR-001Sweep not allowed at System levelSW-ERR-002Structure is not active or pausedSW-ERR-003Header account is not activeSW-ERR-004Sweep already pending for structureSW-ERR-005Structure selected.SW-ERR-006No Structure selected.SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active:-\$1SW-ERR-010Sweep executed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-015System Account exist for this IDSW-ERR-016No system account exist for this IDSW-ERR-017Failed while creating and authorizing IC AccountSW-ERR-019Failed while recording repayment for Reverse Sweep :-\$1SW-ERR-021Failed while recording repayment for Reverse Sweep :-\$1SW-ERR-014Previous handoff is not system AccountSW-ERR-015System Account created and authorizing IC AccountSW-ERR-016No system account exist for this IDSW-ERR-020 <t< td=""><td>LMA-STR-050</td><td>Cross Border \$1 not allowed for account pair</td></t<>	LMA-STR-050	Cross Border \$1 not allowed for account pair
LMA-STR-053 Parent Account Currency is null: \$1 LMA-STR-054 Child Account Currency is null: \$1 STR-MOD-001 Structure should contain atleast one Internal account STR-MOD-002 Further modifications not allowed as unauthorized channel modification still exists SW-ERR-001 Sweep not allowed at System level SW-ERR-002 Structure is not active or paused SW-ERR-003 Header account is not active SW-ERR-004 Sweep already pending for structure SW-ERR-005 Structure \$1 does not exist or not active. SW-ERR-006 No Structure \$1 does not exist or not active. SW-ERR-007 No Acc pair selected. SW-ERR-008 Structure is not active: \$1 SW-ERR-009 Sweep Failed for Structures:- \$1 SW-ERR-010 Sweep executed for Structures:- \$1 SW-ERR-011 Account Pair Record Already Exists. SW-ERR-012 Structure Sweep Record Already Exists. SW-ERR-013 User does not have necessary roles/activity assigned. SW-ERR-014 Previous handoff is not completed for account pair \$1 SW-ERR-018 System Account created successfully SW-ERR-019 Failed while creating and authorizing IC Account SW-ERR-020	LMA-STR-051	Domestic not allowed for account pair
LMA-STR-054 Child Account Currency is null: \$1 STR-MOD-001 Structure should contain atleast one Internal account STR-MOD-002 Further modifications not allowed as unauthorized channel modification still exists SW-ERR-001 Sweep not allowed at System level SW-ERR-002 Structure is not active or paused SW-ERR-003 Header account is not active SW-ERR-004 Sweep already pending for structure SW-ERR-005 Structure \$1 does not exist or not active. SW-ERR-006 No Structure selected. SW-ERR-007 No Acc pair selected. SW-ERR-008 Structure is not active:- \$1 SW-ERR-010 Sweep Failed for Structures. SW-ERR-011 Account Pair Record Already Exists. SW-ERR-012 Structure Sweep Record Already Exists. SW-ERR-013 User does not have necessary roles/activity assigned. SW-ERR-014 Previous handoff is not completed for account pair \$1 SW-ERR-019 Failed while creating and authorizing IC Account SW-ERR-019 SW-ERR-019 Failed while reating and authorizing IC Account SW-ERR-019 SW-ERR-019 Failed while recreating and authorizing IC Account SW-ERR-020 SW-ERR-021 Failed while recreating and au	LMA-STR-052	Cross Currency not allowed for account pair
STR-MOD-001Structure should contain atleast one Internal accountSTR-MOD-002Further modifications not allowed as unauthorized channel modifications still existsSW-ERR-001Sweep not allowed at System levelSW-ERR-002Structure is not active or pausedSW-ERR-003Header account is not activeSW-ERR-004Sweep already pending for structureSW-ERR-005Structure \$1 does not exist or not active.SW-ERR-006No Structure selected.SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active:- \$1SW-ERR-009Sweep Failed for Structures:- \$1SW-ERR-010Sweep Readed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-018System Account exist for this IDSW-ERR-019Failed while creating and authorizing IC AccountSW-ERR-018System Account created and authorized successfullySW-ERR-020IC Account created and authorized successfullySW-ERR-021Failed while recording repayment for Reverse Sweep : \$1SW-ERR-022Failed while recording treativating loan for Sweep Log :- \$1SW-ERR-023Failed while recating VD balance record in IC for	LMA-STR-053	Parent Account Currency is null: \$1
accountSTR-MOD-002Further modifications not allowed as unauthorized channel modification still existsSW-ERR-001Sweep not allowed at System levelSW-ERR-002Structure is not active or pausedSW-ERR-003Header account is not activeSW-ERR-004Sweep already pending for structureSW-ERR-005Structure \$1 does not exist or not active.SW-ERR-006No Structure selected.SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active:- \$1SW-ERR-010Sweep Failed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-015No system Account created successfullySW-ERR-016No system Account created successfullySW-ERR-017Failed while creating and authorizing IC Account SW-ERR-018SW-ERR-019Failed while rejecting loan for Sweep Log :- \$1SW-ERR-020IC Account created and authorized successfullySW-ERR-021Failed while rejecting loan for Sweep Log :- \$1SW-ERR-022Failed while rejecting loan for Sweep Log :- \$1SW-ERR-023Failed while creating VD balance record in IC for	LMA-STR-054	Child Account Currency is null: \$1
channel modification still existsSW-ERR-001Sweep not allowed at System levelSW-ERR-002Structure is not active or pausedSW-ERR-003Header account is not activeSW-ERR-004Sweep already pending for structureSW-ERR-005Structure \$1 does not exist or not active.SW-ERR-006No Structure selected.SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active: \$1SW-ERR-009Sweep Failed for Structures: \$1SW-ERR-010Sweep executed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-015System Account created successfullySW-ERR-019Failed while creating and authorizing IC Account System Account created authorizing IC Account SW-ERR-020SW-ERR-020IC Account created and authorizing IC Account SW-ERR-021SW-ERR-021Failed while reporting loan for Sweep Log :- \$1SW-ERR-022Failed while reporting loan for Sweep Log :- \$1SW-ERR-023Failed while creating VD balance record in IC for	STR-MOD-001	
SW-ERR-002Structure is not active or pausedSW-ERR-003Header account is not activeSW-ERR-004Sweep already pending for structureSW-ERR-005Structure \$1 does not exist or not active.SW-ERR-006No Structure selected.SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active:- \$1SW-ERR-009Sweep Failed for Structures:- \$1SW-ERR-010Sweep executed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-019Failed while creating and authorizing IC AccountSW-ERR-020IC Account created and authorized successfullySW-ERR-021Failed while recording repayment for Reverse Sweep : \$1SW-ERR-022Failed while recording repayment for Sweep Log :- \$1SW-ERR-023Failed while activating loan for Sweep Log :- \$1	STR-MOD-002	
SW-ERR-003Header account is not activeSW-ERR-004Sweep already pending for structureSW-ERR-005Structure \$1 does not exist or not active.SW-ERR-006No Structure selected.SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active:- \$1SW-ERR-009Sweep Failed for Structures.SW-ERR-010Sweep executed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-019Failed while creating System AccountSW-ERR-019Failed while creating and authorizing IC AccountSW-ERR-019Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-020IC Account created and authorized successfullySW-ERR-021Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-023Failed while creating loan for Sweep Log :- \$1SW-ERR-024Failed while creating VD balance record in IC for	SW-ERR-001	Sweep not allowed at System level
SW-ERR-004Sweep already pending for structureSW-ERR-005Structure \$1 does not exist or not active.SW-ERR-006No Structure selected.SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active:- \$1SW-ERR-009Sweep Failed for Structures:- \$1SW-ERR-010Sweep executed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-019Failed while creating and authorizing IC AccountSW-ERR-020IC Account created and authorized successfullySW-ERR-021Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-023Failed while reating loan for Sweep Log :- \$1SW-ERR-024Failed while creating VD balance record in IC for	SW-ERR-002	Structure is not active or paused
SW-ERR-005Structure \$1 does not exist or not active.SW-ERR-006No Structure selected.SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active:- \$1SW-ERR-009Sweep Failed for Structures:- \$1SW-ERR-010Sweep executed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-015No system account exist for this IDSW-ERR-016No system account exist for this IDSW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-020IC Account created and authorizing IC AccountSW-ERR-021Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-023Failed while recording repayment for Reverse Sweep :- \$1	SW-ERR-003	Header account is not active
SW-ERR-006No Structure selected.SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active:- \$1SW-ERR-009Sweep Failed for Structures:- \$1SW-ERR-010Sweep executed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-016No system account exist for this IDSW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-020IC Account created and authorizing IC AccountSW-ERR-021Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-023Failed while rejecting loan for Sweep Log :- \$1SW-ERR-024Failed while creating VD balance record in IC for	SW-ERR-004	Sweep already pending for structure
SW-ERR-007No Acc pair selected.SW-ERR-008Structure is not active:- \$1SW-ERR-009Sweep Failed for Structures:- \$1SW-ERR-010Sweep executed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-015No system account exist for this IDSW-ERR-016No system account exist for this IDSW-ERR-017Failed while creating and authorizing IC AccountSW-ERR-018System Account created successfullySW-ERR-020IC Account created and authorized successfullySW-ERR-021Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-022Failed while recording repayment for Sweep Log :- \$1SW-ERR-023Failed while creating loan for Sweep Log :- \$1SW-ERR-024Failed while creating VD balance record in IC for	SW-ERR-005	Structure \$1 does not exist or not active.
SW-ERR-008Structure is not active:- \$1SW-ERR-009Sweep Failed for Structures:- \$1SW-ERR-010Sweep executed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-020IC Account created and authorized successfullySW-ERR-021Failed while rejecting loan for Sweep Log :- \$1SW-ERR-023Failed while creating VD balance record in IC for	SW-ERR-006	No Structure selected.
SW-ERR-009Sweep Failed for Structures:- \$1SW-ERR-010Sweep executed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-016No system account exist for this IDSW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-020IC Account created and authorizing IC AccountSW-ERR-021Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-023Failed while rejecting loan for Sweep Log :- \$1SW-ERR-024Failed while creating VD balance record in IC for	SW-ERR-007	No Acc pair selected.
SW-ERR-010Sweep executed for Structures.SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-016No system account exist for this IDSW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-020IC Account created and authorized successfullySW-ERR-021Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-023Failed while rejecting loan for Sweep Log :- \$1SW-ERR-024Failed while creating VD balance record in IC for	SW-ERR-008	Structure is not active:- \$1
SW-ERR-011Account Pair Record Already Exists.SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-016No system account exist for this IDSW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-020IC Account created and authorizing IC AccountSW-ERR-021Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-023Failed while rejecting loan for Sweep Log :- \$1SW-ERR-024Failed while creating VD balance record in IC for	SW-ERR-009	Sweep Failed for Structures:- \$1
SW-ERR-012Structure Sweep Record Already Exists.SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-016No system account exist for this IDSW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-019Failed while creating and authorizing IC AccountSW-ERR-020IC Account created and authorized successfullySW-ERR-021Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-023Failed while rejecting loan for Sweep Log :- \$1SW-ERR-024Failed while activating loan for Sweep Log :- \$1	SW-ERR-010	Sweep executed for Structures.
SW-ERR-013User does not have necessary roles/activity assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-016No system account exist for this IDSW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-019Failed while creating and authorizing IC AccountSW-ERR-020IC Account created and authorized successfullySW-ERR-021Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-022Failed while rejecting loan for Sweep Log :- \$1SW-ERR-023Failed while activating loan for Sweep Log :- \$1SW-ERR-024Failed while creating VD balance record in IC for	SW-ERR-011	Account Pair Record Already Exists.
assigned.SW-ERR-014Previous handoff is not completed for account pair \$1SW-ERR-016No system account exist for this IDSW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-019Failed while creating and authorizing IC AccountSW-ERR-020IC Account created and authorized successfullySW-ERR-021Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-022Failed while rejecting loan for Sweep Log :- \$1SW-ERR-023Failed while activating loan for Sweep Log :- \$1SW-ERR-024Failed while creating VD balance record in IC for	SW-ERR-012	Structure Sweep Record Already Exists.
pair \$1SW-ERR-016No system account exist for this IDSW-ERR-017Failed while creating System AccountSW-ERR-018System Account created successfullySW-ERR-019Failed while creating and authorizing IC AccountSW-ERR-020IC Account created and authorized successfullySW-ERR-021Failed while recording repayment for Reverse Sweep :- \$1SW-ERR-022Failed while rejecting loan for Sweep Log :- \$1SW-ERR-023Failed while activating loan for Sweep Log :- \$1SW-ERR-024Failed while creating VD balance record in IC for	SW-ERR-013	
SW-ERR-017 Failed while creating System Account SW-ERR-018 System Account created successfully SW-ERR-019 Failed while creating and authorizing IC Account SW-ERR-020 IC Account created and authorized successfully SW-ERR-021 Failed while recording repayment for Reverse Sweep :- \$1 SW-ERR-022 Failed while rejecting loan for Sweep Log :- \$1 SW-ERR-023 Failed while activating loan for Sweep Log :- \$1 SW-ERR-024 Failed while creating VD balance record in IC for	SW-ERR-014	
SW-ERR-018 System Account created successfully SW-ERR-019 Failed while creating and authorizing IC Account SW-ERR-020 IC Account created and authorized successfully SW-ERR-021 Failed while recording repayment for Reverse Sweep :- \$1 SW-ERR-022 Failed while rejecting loan for Sweep Log :- \$1 SW-ERR-023 Failed while activating loan for Sweep Log :- \$1 SW-ERR-024 Failed while creating VD balance record in IC for	SW-ERR-016	No system account exist for this ID
SW-ERR-019 Failed while creating and authorizing IC Account SW-ERR-020 IC Account created and authorized successfully SW-ERR-021 Failed while recording repayment for Reverse SW-ERR-022 Failed while rejecting loan for Sweep Log :- \$1 SW-ERR-023 Failed while activating loan for Sweep Log :- \$1 SW-ERR-024 Failed while creating VD balance record in IC for	SW-ERR-017	Failed while creating System Account
SW-ERR-020 IC Account created and authorized successfully SW-ERR-021 Failed while recording repayment for Reverse Sweep :- \$1 SW-ERR-022 Failed while rejecting loan for Sweep Log :- \$1 SW-ERR-023 Failed while activating loan for Sweep Log :- \$1 SW-ERR-024 Failed while creating VD balance record in IC for	SW-ERR-018	System Account created successfully
SW-ERR-021 Failed while recording repayment for Reverse Sweep :- \$1 SW-ERR-022 Failed while rejecting loan for Sweep Log :- \$1 SW-ERR-023 Failed while activating loan for Sweep Log :- \$1 SW-ERR-024 Failed while creating VD balance record in IC for	SW-ERR-019	Failed while creating and authorizing IC Account
Sweep :- \$1 SW-ERR-022 Failed while rejecting loan for Sweep Log :- \$1 SW-ERR-023 Failed while activating loan for Sweep Log :- \$1 SW-ERR-024 Failed while creating VD balance record in IC for	SW-ERR-020	IC Account created and authorized successfully
SW-ERR-023 Failed while activating loan for Sweep Log :- \$1 SW-ERR-024 Failed while creating VD balance record in IC for	SW-ERR-021	
SW-ERR-024 Failed while creating VD balance record in IC for	SW-ERR-022	Failed while rejecting loan for Sweep Log :- \$1
	SW-ERR-023	Failed while activating loan for Sweep Log :- \$1
system account :- \$1	SW-ERR-024	
SW-ERR-025 Internal VD balance record created successfully	SW-ERR-025	Internal VD balance record created successfully
SW-ERR-026 Failed while creating internal VD balance record fo system account :- \$1	SW-ERR-026	Failed while creating internal VD balance record for system account :- \$1
SW-ERR-027 Failed while updating internal VD balance record for system account :- \$1	SW-ERR-027	Failed while updating internal VD balance record
SW-ERR-028 Internal VD balance record updated successfully	SW-ERR-028	Internal VD balance record updated successfully

Table A-1 (Cont.) List of Error Codes and Messages



Table A-1	(Cont.)) List of Error Codes and Messages	3
	(/	-

Error_Code	Error_Message
SW-ERR-029	Failed while updating System Account - \$1
SW-ERR-030	IC Account successfully updated for account number :- \$1
SW-ERR-031	Failed while updating IC Account for account number :- \$1
SW-ERR-032	No system account exists for Account Number :- \$1
SW-ERR-033	Failed to record repayment on loan with Sweep Log ID :- \$1
SW-ERR-034	VD balance updated successfully
SW-ERR-015	No system account exist for this sweep ID
SW-ERR-035	Instruction ID \$1 For Account Number \$2 is in Suspension Period

B Functional Activity Codes

Screen Name	FUNCTIONAL_ACTIVITY_CODE
RTL Structure	LRT_FA_STRUCTURE_VIEW
RTL Structure	LRT_FA_STRUCTURE_REOPEN
	LRT_FA_STRUCTURE_MODIFY
	LRT_FA_STRUCTURE_LOV LRT_FA_STRUCTURE_KEY
	LRT_FA_STRUCTURE_DELETE
	LRT_FA_STRUCTURE_CREATE
RTL Sublimit Monitor	LRT_FA_STRUCTURE_AUTHORIZE LRT_FA_RTL_SUBLIMIT_MONITOR_VIEWALL
RTL Sublimit Monitor	LRT_FA_RTL_SOBLIMIT_MONITOR_VIEWALL
WHT Interest Map Batch	LMX_FA_WHT_INTEREST_MAP LMX_FA_REVERSE_SWEEP_VIEW
Batch	
Structure Maintenance	LMX_FA_POST_HANDOFF
MBCC Monitor	LMX_FA_PENDING_SWEEP_HANDOFF
Interface Monitor	LMA_FA_MBCC_VIEW
Interface Instruction	LMX_FA_INTERFACE_INSTRUCTION_VIEW
	LMX_FA_INTERFACE_INSTRUCTION_VIEW
	LMX_FA_INTERFACE_INSTRUCTION_MODIFY LMX_FA_INTERFACE_INSTRUCTION_LOV
	LMX_FA_INTERFACE_INSTRUCTION_LOV
	LMX_FA_INTERFACE_INSTRUCTION_DELETE
	LMX_FA_INTERFACE_INSTRUCTION_CLOSE
	LMX_FA_INTERFACE_INSTRUCTION_AUTHORIZE
Interest Optimization	LMX_FA_INTERESTOPTIMIZATION_VIEW
	LMX_FA_INTERESTOPTIMIZATION_CLOSE
Batch	LMX_FA_GET_AVAIL_BALANCE
Batch	LMX_FA_GETBY_VALUEDATE_MT
Batch	LMX_FA_EVENTLOG_VIEW
Daton	



Screen Name	FUNCTIONAL_ACTIVITY_CODE
	LMX_FA_EVENTLOG_PUBLISH
	LMX_FA_EVENTLOG_CREATE
Sweep	LMX_FA_ACKNACK_PROCESS
Batch	LMX_FA_ACKNACKAUTH_PROCESS
Sweep Execution	LMS_FA_SWEEP_MONITOR_VIEW
Account Pair Sweep	LMS_FA_SWEEP_BATCH_EXECUTE
Batch	LMS_FA_SWEEPDATA_VIEW
	LMS_FA_SWEEPDATA_UPDATE
	LMS_FA_SWEEPDATA_CREATE
	LMS_FA_SWEEPASYNC_STR
	LMS_FA_SWEEPASYNC_ACCPAIR
Reverse Sweep Monitor	LMS_FA_REVERSE_SWEEP_VIEW
Account Pair Sweep & Structure Sweep	LMS_FA_ADHOC_SWEEP_REJECT
Account Pair Sweep & Structure Sweep	LMS_FA_ADHOC_SWEEP_FETCH
Account Pair Sweep & Structure Sweep	LMS_FA_ADHOC_SWEEP_AUTHORIZE
Sweep Execution	LMS_FA_ADHOC_STR_SWEEP_VIEW
Sweep Execution	LMS_FA_ADHOC_STR_SWEEP_SUMMARY
Sweep Execution	LMS_FA_ADHOC_STR_SWEEP_INITIATE
Sweep Execution	LMS_FA_ADHOC_ACCPAIR_SWEEP_VIEW
Sweep Execution	LMS_FA_ADHOC_ACCPAIR_SWEEP_SUMMARY
Sweep Execution	LMS_FA_ADHOC_ACCPAIR_SWEEP_INITIATE
Account Pair Sweep & Structure Sweep	LMS_FA_ACCOUNTPAIR_SWEEP_BATCH_ACCPAIR
Exceptions Monitor/Account	LMR_FA_REPORTS_VIEW
Structure	LMR_FA_SAVE_EXCPETION
Interest Accrual Monitor	LMR_FA_INT_ACCR_VIEW
Exception Monitor	LMR_FA_EXCEPTIONS_VIEW
Exception Monitor	LMR_FA_EXCEPTIONS_REPORT
Pool Batch	LMP_FA_REALLOCATIONLOG_MODIFY
Pool Batch	LMP_FA_REALLOCATIONLOG_FETCHPENDING
Reallocation Pool Monitor	LMP_FA_POOL_REALLOCMONITOR_VIEWALL
Pool Monitor	LMP_FA_POOL_MONITOR_VIEWALL
Pool Monitor	LMP_FA_POOL_MONITOR_VIEW
Pool Batch	LMP_FA_POOL_INVOKE_REALLOCFORSTR
Pool Batch	LMP_FA_POOL_INVOKE_FORSTR
Pool Batch	LMP_FA_POOL_INVOKE_FORBRANCH
Pool Batch	LMP_FA_POOL_GET_ICENTRIES
User Linkage Maintenance	LMM_FA_USER_LINKAGE_VIEW
	LMM_FA_USER_LINKAGE_REOPEN
	LMM_FA_USER_LINKAGE_MODIFY
	LMM_FA_USER_LINKAGE_LOV

Table B-1	(Cont.)	List of Functional	Activity Codes
-----------	---------	--------------------	----------------



Screen Name	FUNCTIONAL_ACTIVITY_CODE
	LMM_FA_USER_LINKAGE_DELETE
	LMM_FA_USER_LINKAGE_CREATE
	LMM_FA_USER_LINKAGE_CLOSE
	LMM_FA_USER_LINKAGE_AUTHORIZE
MBCC Currency Cutoff	LMM_FA_MBCC_CUTOFF_VIEW
-	LMM_FA_MBCC_CUTOFF_REOPEN
	LMM_FA_MBCC_CUTOFF_MODIFY
	LMM_FA_MBCC_CUTOFF_LOV
	LMM_FA_MBCC_CUTOFF_DELETE
	LMM_FA_MBCC_CUTOFF_CREATE
	LMM_FA_MBCC_CUTOFF_CLOSE
	LMM_FA_MBCC_CUTOFF_AUTHORIZE
Account Group	LMM_FA_INTEREST_ACCOUNT_GROUP_VIEW
·	LMM_FA_INTEREST_ACCOUNT_GROUP_REOPEN
	LMM_FA_INTEREST_ACCOUNT_GROUP_MODIFY
	LMM_FA_INTEREST_ACCOUNT_GROUP_LOV
	LMM_FA_INTEREST_ACCOUNT_GROUP_DELETE
	LMM_FA_INTEREST_ACCOUNT_GROUP_CREATE
	LMM_FA_INTEREST_ACCOUNT_GROUP_CLOSE
	LMM_FA_INTEREST_ACCOUNT_GROUP_AUTHORIZE
Sweep Frequency Maintenance	LMM_FA_FREQUENCY_VIEW
	LMM_FA_FREQUENCY_REOPEN
	LMM_FA_FREQUENCY_MODIFY
	LMM_FA_FREQUENCY_LOV
	LMM_FA_FREQUENCY_DELETE
	LMM_FA_FREQUENCY_CREATE
	LMM_FA_FREQUENCY_CLOSE
	LMM_FA_FREQUENCY_AUTHORIZE
Third Party Branch Parameters	LMM_FA_EXT_BRANCH_PARAMETERS_VIEW
······································	LMM_FA_EXT_BRANCH_PARAMETERS_REOPEN
	LMM_FA_EXT_BRANCH_PARAMETERS_MODIFY
	LMM_FA_EXT_BRANCH_PARAMETERS_DELETE
	LMM_FA_EXT_BRANCH_PARAMETERS_CREATE
	LMM_FA_EXT_BRANCH_PARAMETERS_CLOSE
	LMM_FA_EXT_BRANCH_PARAMETERS_AUTHORIZE
Third Party Bank Parameters	LMM_FA_EXT_BANK_PARAMETERS_VIEW
	LMM_FA_EXT_BANK_PARAMETERS_REOPEN
	LMM_FA_EXT_BANK_PARAMETERS_MODIFY
	LMM_FA_EXT_BANK_PARAMETERS_DELETE
	LMM_FA_EXT_BANK_PARAMETERS_CREATE
	LMM_FA_EXT_BANK_FARAMETERS_CLOSE
	LMM_FA_EXT_BANK_PARAMETERS_OLOSE



LIM_FA_EXT_ACCOUNT_REOPEN LIM_FA_EXT_ACCOUNT_REOPEN LIM_FA_EXT_ACCOUNT_DELETE LIM_FA_EXT_ACCOUNT_OT_CREATE LIM_FA_EXT_ACCOUNT_CREATE LIM_FA_EXT_ACCOUNT_CLOSE LIM_FA_EXT_ACCOUNT_CLOSE LIM_FA_EXT_ACCOUNT_AUTHORIZE Batch LIM_FA_EVENTS_MODIFY LIM_FA_EVENTS_MODIFY LIM_FA_EVENTS_MODIFY LIM_FA_EVENTS_MODIFY LIM_FA_DEF_PAYMNT_INS_VIEW LIM_FA_DEF_PAYMNT_INS_VIEW LIM_FA_DEF_PAYMNT_INS_COV LIM_FA_DEF_PAYMNT_INS_COV LIM_FA_DEF_PAYMNT_INS_COV LIM_FA_DEF_PAYMNT_INS_COUV LIM_FA_DEF_PAYMNT_INS_COUV LIM_FA_DEF_PAYMNT_INS_COUV LIM_FA_DEF_PAYMNT_INS_COUV LIM_FA_DEF_PAYMNT_INS_COUV LIM_FA_DEF_PAYMNT_INS_COUV LIM_FA_DEF_PAYMNT_INS_COUV LIM_FA_DEF_PAYMNT_INS_COUV LIM_FA_DEF_PAYMNT_INS_COUV LIM_FA_DEF_PAYMNT_INS_COUVE LIM_FA_CUSTOMER_PARAMETERS_VIEW LIM_FA_CUSTOMER_PARAMETERS_VIEW LIM_FA_CUSTOMER_PARAMETERS_VIEW LIM_FA_CUSTOMER_PARAMETERS_LOV LIM_FA_CUSTOMER_PARAMETERS_OELETE LIM_FA_CURRENCY_PARAMETERS_VIEW LIM_FA_CURRENCY_PARAMETERS_OELETE LIM_FA_CURRENCY_PARAMETERS_OENE			
LMM_FA_EXT_ACCOUNT_MODIFY LMM_FA_EXT_ACCOUNT_DELETE LMM_FA_EXT_ACCOUNT_CREATE LMM_FA_EXT_ACCOUNT_CLOSE LMM_FA_EXT_ACCOUNT_AUTHORIZE Batch LMM_FA_EVENTS_VIEW LMM_FA_EVENTS_CREATE LMM_FA_EVENTS_CREATE LMM_FA_DEF_PAYMNT_INS_VIEW LMM_FA_DEF_PAYMNT_INS_VIEW LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_COVE LMM_FA_DEF_PAYMNT_INS_COVE LMM_FA_DEF_PAYMNT_INS_CONSE LMM_FA_DEF_PAYMNT_INS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_ROOPEN LMM_FA_CUSTOMER_PARAMETERS_COVEN LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_COSE LMM_FA_CUSTOMER_PARAMETERS_CONSE LMM_FA_CUSTOMER_PARAMETERS_COSE LMM_FA_CUSTOMER_PARAMETERS_COSE LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_COSE LMM_FA_CURRENCY_PARAMETERS_COSE LMM_FA_CURRENCY_PARAMETERS_VIEW	Screen Name	FUNCTIONAL_ACTIVITY_CODE	
LMM_FA_EXT_ACCOUNT_DELETE LMM_FA_EXT_ACCOUNT_CREATE LMM_FA_EXT_ACCOUNT_COREATE LMM_FA_EXT_ACCOUNT_COREATE LMM_FA_EXT_ACCOUNT_COREATE LMM_FA_EVENTS_VIEW LMM_FA_EVENTS_NODIFY LMM_FA_EVENTS_AUTHORIZE Payment Instructions LMM_FA_DEF_PAYINT_INS_VIEW LMM_FA_DEF_PAYINT_INS_REOPEN LMM_FA_DEF_PAYINT_INS_REOPEN LMM_FA_DEF_PAYINT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYINT_INS_DODIFY LMM_FA_DEF_PAYINT_INS_CREATE LMM_FA_DEF_PAYINT_INS_CREATE LMM_FA_DEF_PAYINT_INS_CREATE LMM_FA_DEF_PAYINT_INS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_REOPEN LMM_FA_CUSTOMER_PARAMETERS_REOPEN LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_COREATE LMM_FA_CUSTOMER_PARAMETERS_COSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV		LMM_FA_EXT_ACCOUNT_REOPEN	
LIMM_FA_EXT_ACCOUNT_CREATE LIMM_FA_EXT_ACCOUNT_CREATE LIMM_FA_EXT_ACCOUNT_CLOSE LIMM_FA_EVENTS_VIEW LIMM_FA_EVENTS_VIEW LIMM_FA_EVENTS_CREATE LIMM_FA_EVENTS_AUTHORIZE Payment Instructions LIMM_FA_DEF_PAYINT_INS_VIEW LIMM_FA_DEF_PAYINT_INS_VIEW LIMM_FA_DEF_PAYINT_INS_MODIFY LIMM_FA_DEF_PAYINT_INS_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COUNT_COU		LMM_FA_EXT_ACCOUNT_MODIFY	
LMM_FA_EXT_ACCOUNT_CLOSE LMM_FA_EXT_ACCOUNT_AUTHORIZE Batch LMM_FA_EVENTS_VIEW LMM_FA_EVENTS_CREATE LMM_FA_EVENTS_CREATE LMM_FA_EVENTS_AUTHORIZE Payment Instructions LMM_FA_DEF_PAYINT_INS_VIEW LMM_FA_DEF_PAYINT_INS_REOPEN LMM_FA_DEF_PAYINT_INS_MODIFY LMM_FA_DEF_PAYINT_INS_COV LMM_FA_DEF_PAYINT_INS_OUTY LMM_FA_DEF_PAYINT_INS_DELETE LMM_FA_DEF_PAYINT_INS_CREATE LMM_FA_DEF_PAYINT_INS_CLEATE LMM_FA_DEF_PAYINT_INS_CLEATE LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_REOPEN LMM_FA_CUSTOMER_PARAMETERS_NOIFY LMM_FA_CUSTOMER_PARAMETERS_NOIFY LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_		LMM_FA_EXT_ACCOUNT_DELETE	
LMM_FA_EXT_ACCOUNT_AUTHORIZE Batch LMM_FA_EVENTS_VIEW LMM_FA_EVENTS_MODIFY LMM_FA_EVENTS_CREATE LMM_FA_EVENTS_CREATE LMM_FA_EVENTS_CREATE LMM_FA_DEF_PAYMNT_INS_VIEW LMM_FA_DEF_PAYMNT_INS_REOPEN LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYMNT_INS_COV LMM_FA_DEF_PAYMNT_INS_CREATE LMM_FA_DEF_PAYMNT_INS_CREATE LMM_FA_DEF_PAYMNT_INS_CREATE LMM_FA_DEF_PAYMNT_INS_UTHORIZE LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_OPEN LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_C		LMM_FA_EXT_ACCOUNT_CREATE	
Batch LMM_FA_EVENTS_VIEW LMM_FA_EVENTS_MODIFY LMM_FA_EVENTS_CREATE LMM_FA_EVENTS_CREATE LMM_FA_EVENTS_AUTHORIZE Payment Instructions LMM_FA_DEF_PAYMNT_INS_VIEW LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYMNT_INS_CREATE LMM_FA_DEF_PAYMNT_INS_CREATE LMM_FA_DEF_PAYMNT_INS_CREATE LMM_FA_DEF_PAYMNT_INS_COSE LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_NODIFY LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_CEATE LMM_FA_CUSTOMER_PARAMETERS_CEATE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_CLOSE		LMM_FA_EXT_ACCOUNT_CLOSE	
LIMM_FA_EVENTS_MODIFY LIMM_FA_EVENTS_MODIFY LIMM_FA_EVENTS_CREATE LIMM_FA_EVENTS_AUTHORIZE Payment Instructions LIMM_FA_DEF_PAYMNT_INS_VIEW LIMM_FA_DEF_PAYMNT_INS_NODIFY LIMM_FA_DEF_PAYMNT_INS_MODIFY LIMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LIMM_FA_DEF_PAYMNT_INS_OELETTE LIMM_FA_DEF_PAYMNT_INS_CLOSE LIMM_FA_DEF_PAYMNT_INS_CLOSE LIMM_FA_DEF_PAYMNT_INS_CLOSE LIMM_FA_CUSTOMER_PARAMETERS_VIEW LIMM_FA_CUSTOMER_PARAMETERS_NODIFY LIMM_FA_CUSTOMER_PARAMETERS_DELETE LIMM_FA_CUSTOMER_PARAMETERS_DELETE LIMM_FA_CUSTOMER_PARAMETERS_DELETE LIMM_FA_CUSTOMER_PARAMETERS_DELETE LIMM_FA_CUSTOMER_PARAMETERS_DELETE LIMM_FA_CUSTOMER_PARAMETERS_CREATE LIMM_FA_CUSTOMER_PARAMETERS_CREATE LIMM_FA_CUSTOMER_PARAMETERS_COSE LIMM_FA_CUSTOMER_PARAMETERS_COSE LIMM_FA_CUSTOMER_PARAMETERS_COSE LIMM_FA_CUSTOMER_PARAMETERS_COSE LIMM_FA_CUSTOMER_PARAMETERS_COSE LIMM_FA_CUSTOMER_PARAMETERS_COSE LIMM_FA_CUSTOMER_PARAMETERS_COSE LIMM_FA_CUSTOMER_PARAMETERS_LOV LIMM_FA_CUSTOMER_PARAMETERS_LOVE LIMM_FA_CUSTOMER_PARAMETERS_VIEW LIMM_FA_CUSTOMER_PARAMETERS_VIEW LIMM_FA_CUSTOMER_PARAMETERS_LOVEN LIMM_FA_CURSTOMER_PARAMETERS_LOVEN LIMM_FA_CURSTOMER_PARAMETERS_DELETE LIMM_FA_CURRENCY_PARAMETERS_DOFN LIMM_FA_CURRENCY_PARAMETERS_DOFN LIMM_FA_CURRENCY_PARAMETERS_LOVEN LIMM_FA_CURRENCY_PARAMETERS_LOVEN LIMM_FA_CURRENCY_PARAMETERS_DELETE LIMM_FA_CURRENCY_PARAMETERS_DOFN LIMM_FA_CURRENCY_PARAMETERS_COSE LIMM_FA_CURREN		LMM_FA_EXT_ACCOUNT_AUTHORIZE	
LMM_FA_EVENTS_CREATE IMM_FA_EVENTS_AUTHORIZE Payment Instructions LMM_FA_DEF_PAYMNT_INS_VIEW LMM_FA_DEF_PAYMNT_INS_ROPEN LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYMNT_INS_OELETTE LMM_FA_DEF_PAYMNT_INS_CREATE LMM_FA_DEF_PAYMNT_INS_CLOSE LMM_FA_DEF_PAYMNT_INS_CLOSE LMM_FA_DEF_PAYMNT_INS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_VIEW MM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_REOPEN LMM_FA_CUSTOMER_PARAMETERS_MODIFY LMM_FA_CUSTOMER_PARAMETERS_MODIFY LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_MOTHORIZE Customer Balances Dashboard LMM_FA_CURRENCY_PARAMETERS_NOPEN LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_DOV LMM_FA_CURRENCY_PARAMETERS_DOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV </th <th>Batch</th> <th colspan="2">LMM_FA_EVENTS_VIEW</th>	Batch	LMM_FA_EVENTS_VIEW	
LMM_FA_EVENTS_AUTHORIZE Payment Instructions LMM_FA_DEF_PAYMNT_INS_VIEW LMM_FA_DEF_PAYMNT_INS_REOPEN LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYMNT_INS_COV LMM_FA_DEF_PAYMNT_INS_COSE LMM_FA_DEF_PAYMNT_INS_COSE LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_NODIFY LMM_FA_CUSTOMER_PARAMETERS_NODIFY LMM_FA_CUSTOMER_PARAMETERS_REOPEN LMM_FA_CUSTOMER_PARAMETERS_NODIFY LMM_FA_CUSTOMER_PARAMETERS_REOPEN LMM_FA_CUSTOMER_PARAMETERS_REOPEN LMM_FA_CUSTOMER_PARAMETERS_COV LMM_FA_CUSTOMER_PARAMETERS_COV LMM_FA_CUSTOMER_PARAMETERS_COSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_NODIFY LMM_FA_CURRENCY_PARAMETERS_NODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV <th></th> <th colspan="2">LMM_FA_EVENTS_MODIFY</th>		LMM_FA_EVENTS_MODIFY	
Payment Instructions LMM_FA_DEF_PAYMNT_INS_VIEW LMM_FA_DEF_PAYMNT_INS_REOPEN LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_LOV LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYMNT_INS_CREATE LMM_FA_DEF_PAYMNT_INS_COSE LMM_FA_DEF_PAYMNT_INS_COSE LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_COSE LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CURTOMER_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_NODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_CLOSE </th <th></th> <th>LMM_FA_EVENTS_CREATE</th>		LMM_FA_EVENTS_CREATE	
LMM_FA_DEF_PAYMNT_INS_REOPEN LMM_FA_DEF_PAYMNT_INS_MODIFY LMM_FA_DEF_PAYMNT_INS_LOV LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYMNT_INS_CREATE LMM_FA_DEF_PAYMNT_INS_CLOSE LMM_FA_DEF_PAYMNT_INS_AUTHORIZE Customer Parameters LMM_FA_CUSTOMER_PARAMETERS_NODIFY LMM_FA_CUSTOMER_PARAMETERS_MODIFY LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_UNDIFY LMM_FA_CUSTOMER_PARAMETERS_UNDIFY LMM_FA_CUSTOMER_PARAMETERS_UNDIFY LMM_FA_CUSTOMER_PARAMETERS_UNDIFY LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE			
LIMM_FA_DEF_PAYIMNT_INS_MODIFY LIMM_FA_DEF_PAYIMNT_INS_MODIFY LIMM_FA_DEF_PAYIMNT_INS_LOV LIMM_FA_DEF_PAYIMNT_INS_GETALL_TEMPLATE LIMM_FA_DEF_PAYIMNT_INS_CREATE LIMM_FA_DEF_PAYIMNT_INS_CREATE LIMM_FA_DEF_PAYIMNT_INS_CLOSE LIMM_FA_DEF_PAYIMNT_INS_AUTHORIZE Customer Parameters LIMM_FA_CUSTOMER_PARAMETERS_VIEW LIMM_FA_CUSTOMER_PARAMETERS_MODIFY LIMM_FA_CUSTOMER_PARAMETERS_MODIFY LIMM_FA_CUSTOMER_PARAMETERS_DELETE LIMM_FA_CUSTOMER_PARAMETERS_CREATE LIMM_FA_CUSTOMER_PARAMETERS_CREATE LIMM_FA_CUSTOMER_PARAMETERS_CREATE LIMM_FA_CUSTOMER_PARAMETERS_CLOSE LIMM_FA_CUSTOMER_PARAMETERS_CLOSE LIMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LIMM_FA_CUSTOMER_PARAMETERS_VIEW LIMM_FA_CUSTOMER_PARAMETERS_VIEW LIMM_FA_CUSTOMER_PARAMETERS_VIEW LIMM_FA_CURTENCY_PARAMETERS_NODIFY LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOVE LIMM_FA_CURRENCY_PARAMETERS_NUTHORIZE	Payment Instructions	LMM_FA_DEF_PAYMNT_INS_VIEW	
LIMM_FA_DEF_PAYMNT_INS_LOV LIMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LIMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LIMM_FA_DEF_PAYMNT_INS_DELETE LIMM_FA_DEF_PAYMNT_INS_CREATE LIMM_FA_DEF_PAYMNT_INS_CLOSE LIMM_FA_DEF_PAYMNT_INS_AUTHORIZE Customer Parameters LIMM_FA_CUSTOMER_PARAMETERS_VIEW LIMM_FA_CUSTOMER_PARAMETERS_MODIFY LIMM_FA_CUSTOMER_PARAMETERS_MODIFY LIMM_FA_CUSTOMER_PARAMETERS_LOV LIMM_FA_CUSTOMER_PARAMETERS_DELETE LIMM_FA_CUSTOMER_PARAMETERS_DELETE LIMM_FA_CUSTOMER_PARAMETERS_CLOSE LIMM_FA_CUSTOMER_PARAMETERS_CLOSE LIMM_FA_CUSTOMER_PARAMETERS_CLOSE LIMM_FA_CUSTOMER_PARAMETERS_CLOSE LIMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LIMM_FA_CURENCY_PARAMETERS_VIEW LIMM_FA_CURRENCY_PARAMETERS_NODIFY LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOV LIMM_FA_CURRENCY_PARAMETERS_LOVS LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_CLOSE LIMM_FA_CURRENCY_PARAMETERS_AUTHORIZE		LMM_FA_DEF_PAYMNT_INS_REOPEN	
LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE LMM_FA_DEF_PAYMNT_INS_DELETE LMM_FA_DEF_PAYMNT_INS_CREATE LMM_FA_DEF_PAYMNT_INS_CLOSE LMM_FA_DEF_PAYMNT_INS_AUTHORIZE Customer Parameters LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_REOPEN LMM_FA_CUSTOMER_PARAMETERS_MODIFY LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_COSE LMM_FA_CUSTOMER_PARAMETERS_COSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_COEETE LMM_FA_CURRENCY_PARAMETERS_COESE LMM_FA_CURRENCY_PARAMETERS_COSE		LMM_FA_DEF_PAYMNT_INS_MODIFY	
LIMM_FA_DEF_PAYMNT_INS_DELETE LMM_FA_DEF_PAYMNT_INS_CREATE LMM_FA_DEF_PAYMNT_INS_CLOSE LMM_FA_DEF_PAYMNT_INS_AUTHORIZE Customer Parameters LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_MODIFY LMM_FA_CUSTOMER_PARAMETERS_MODIFY LMM_FA_CUSTOMER_PARAMETERS_GETHIERARCHY LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Currency Parameters LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_NODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE		LMM_FA_DEF_PAYMNT_INS_LOV	
LMM_FA_DEF_PAYMNT_INS_CREATE LMM_FA_DEF_PAYMNT_INS_CLOSE LMM_FA_DEF_PAYMNT_INS_AUTHORIZE Customer Parameters LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_NODIFY LMM_FA_CUSTOMER_PARAMETERS_MODIFY LMM_FA_CUSTOMER_PARAMETERS_GETHIERARCHY LMM_FA_CUSTOMER_PARAMETERS_GETHIERARCHY LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Currency Parameters LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOVSE LMM_FA_CURRENCY_PARAMETERS_LOVSE LMM_FA_CURRENCY_PARAMETERS_LOVSE LMM_FA_CURRENCY_PARAMETERS_LOVSE		LMM_FA_DEF_PAYMNT_INS_GETALL_TEMPLATE	
LMM_FA_DEF_PAYMNT_INS_CLOSE LMM_FA_DEF_PAYMNT_INS_AUTHORIZE Customer Parameters LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_NODIFY LMM_FA_CUSTOMER_PARAMETERS_MODIFY LMM_FA_CUSTOMER_PARAMETERS_GETHIERARCHY LMM_FA_CUSTOMER_PARAMETERS_GETHIERARCHY LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Currency Parameters LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOVE LMM_FA_CURRENCY_PARAMETERS_LOVE		LMM_FA_DEF_PAYMNT_INS_DELETE	
LMM_FA_DEF_PAYMNT_INS_AUTHORIZE Customer Parameters LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_REOPEN LMM_FA_CUSTOMER_PARAMETERS_MODIFY LMM_FA_CUSTOMER_PARAMETERS_MODIFY LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_GETHIERARCHY LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_NODIFY LMM_FA_CURRENCY_PARAMETERS_NODIFY LMM_FA_CURRENCY_PARAMETERS_LOV		LMM_FA_DEF_PAYMNT_INS_CREATE	
Customer Parameters LMM_FA_CUSTOMER_PARAMETERS_VIEW LMM_FA_CUSTOMER_PARAMETERS_REOPEN LMM_FA_CUSTOMER_PARAMETERS_MODIFY LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_GETHIERARCHY LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CUSTOMER_BALANCES Currency Parameters LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_LOV		LMM_FA_DEF_PAYMNT_INS_CLOSE	
LMM_FA_CURRENCY_PARAMETERS_REOPEN LMM_FA_CURRENCY_PARAMETERS_REOPEN LMM_FA_CUSTOMER_PARAMETERS_MODIFY LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_GETHIERARCHY LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_REOPEN LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE			
LMM_FA_CUSTOMER_PARAMETERS_MODIFYLMM_FA_CUSTOMER_PARAMETERS_LOVLMM_FA_CUSTOMER_PARAMETERS_GETHIERARCHYLMM_FA_CUSTOMER_PARAMETERS_GETHIERARCHYLMM_FA_CUSTOMER_PARAMETERS_DELETELMM_FA_CUSTOMER_PARAMETERS_CREATELMM_FA_CUSTOMER_PARAMETERS_CLOSELMM_FA_CUSTOMER_PARAMETERS_AUTHORIZECustomer Balances DashboardLMM_FA_CUSTOMER_BALANCESCurrency ParametersLMM_FA_CURRENCY_PARAMETERS_VIEWLMM_FA_CURRENCY_PARAMETERS_REOPENLMM_FA_CURRENCY_PARAMETERS_MODIFYLMM_FA_CURRENCY_PARAMETERS_LOVLMM_FA_CURRENCY_PARAMETERS_LOVLMM_FA_CURRENCY_PARAMETERS_DELETELMM_FA_CURRENCY_PARAMETERS_DELETELMM_FA_CURRENCY_PARAMETERS_CREATELMM_FA_CURRENCY_PARAMETERS_CLOSELMM_FA_CURRENCY_PARAMETERS_CLOSELMM_FA_CURRENCY_PARAMETERS_AUTHORIZE	Customer Parameters		
LMM_FA_CUSTOMER_PARAMETERS_LOV LMM_FA_CUSTOMER_PARAMETERS_GETHIERARCHY LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_REOPEN LMM_FA_CURRENCY_PARAMETERS_NODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE		LMM_FA_CUSTOMER_PARAMETERS_REOPEN	
LMM_FA_CUSTOMER_PARAMETERS_GETHIERARCHY LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CUSTOMER_BALANCES Currency Parameters LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_NODIFY LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE		LMM_FA_CUSTOMER_PARAMETERS_MODIFY	
LMM_FA_CUSTOMER_PARAMETERS_DELETE LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CUSTOMER_BALANCES Currency Parameters LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_REOPEN LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE		LMM_FA_CUSTOMER_PARAMETERS_LOV	
LMM_FA_CUSTOMER_PARAMETERS_CREATE LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CUSTOMER_BALANCES Currency Parameters LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_REOPEN LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE			
LMM_FA_CUSTOMER_PARAMETERS_CLOSE LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CUSTOMER_BALANCES Currency Parameters LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_REOPEN LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE			
LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE Customer Balances Dashboard LMM_FA_CUSTOMER_BALANCES Currency Parameters LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_REOPEN LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE			
Customer Balances Dashboard LMM_FA_CUSTOMER_BALANCES Currency Parameters LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_REOPEN LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE			
Currency Parameters LMM_FA_CURRENCY_PARAMETERS_VIEW LMM_FA_CURRENCY_PARAMETERS_REOPEN LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE		LMM_FA_CUSTOMER_PARAMETERS_AUTHORIZE	
LMM_FA_CURRENCY_PARAMETERS_REOPEN LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE	Customer Balances Dashboard	LMM_FA_CUSTOMER_BALANCES	
LMM_FA_CURRENCY_PARAMETERS_MODIFY LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE	Currency Parameters	LMM_FA_CURRENCY_PARAMETERS_VIEW	
LMM_FA_CURRENCY_PARAMETERS_LOV LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE		LMM_FA_CURRENCY_PARAMETERS_REOPEN	
LMM_FA_CURRENCY_PARAMETERS_DELETE LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE		LMM_FA_CURRENCY_PARAMETERS_MODIFY	
LMM_FA_CURRENCY_PARAMETERS_CREATE LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE		LMM_FA_CURRENCY_PARAMETERS_LOV	
LMM_FA_CURRENCY_PARAMETERS_CLOSE LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE		LMM_FA_CURRENCY_PARAMETERS_DELETE	
LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE		LMM_FA_CURRENCY_PARAMETERS_CREATE	
		LMM_FA_CURRENCY_PARAMETERS_CLOSE	
Country Parameters LMM_FA_COUNTRY_PARAMETERS_VIEW		LMM_FA_CURRENCY_PARAMETERS_AUTHORIZE	
	Country Parameters		
LMM_FA_COUNTRY_PARAMETERS_REOPEN		LMM_FA_COUNTRY_PARAMETERS_REOPEN	
LMM_FA_COUNTRY_PARAMETERS_MODIFY		LMM_FA_COUNTRY_PARAMETERS_MODIFY	
LMM_FA_COUNTRY_PARAMETERS_LOV		LMM_FA_COUNTRY_PARAMETERS_LOV	
LMM_FA_COUNTRY_PARAMETERS_DELETE		LMM_FA_COUNTRY_PARAMETERS_DELETE	
LMM_FA_COUNTRY_PARAMETERS_CREATE		LMM_FA_COUNTRY_PARAMETERS_CREATE	

 Table B-1
 (Cont.) List of Functional Activity Codes



Screen Name	FUNCTIONAL_ACTIVITY_CODE	
	LMM_FA_COUNTRY_PARAMETERS_CLOSE	
	LMM_FA_COUNTRY_PARAMETERS_AUTHORIZE	
Branch Parameters	LMM_FA_BRANCH_PARAMETERS_VIEW	
	LMM_FA_BRANCH_PARAMETERS_REOPEN	
	LMM_FA_BRANCH_PARAMETERS_MODIFY	
	LMM_FA_BRANCH_PARAMETERS_LOV	
	LMM_FA_BRANCH_PARAMETERS_DELETE	
	LMM_FA_BRANCH_PARAMETERS_CREATE	
	LMM_FA_BRANCH_PARAMETERS_CLOSE	
	LMM FA BRANCH PARAMETERS AUTHORIZE	
Bank Parameters	LMM_FA_BANK_PARAMETERS_VIEW	
	LMM FA BANK PARAMETERS REOPEN	
	LMM_FA_BANK_PARAMETERS_MODIFY	
	LMM_FA_BANK_PARAMETERS_LOV	
	LMM_FA_BANK_PARAMETERS_DELETE	
	LMM_FA_BANK_PARAMETERS_CREATE	
	LMM_FA_BANK_PARAMETERS_CLOSE	
	LMM_FA_BANK_PARAMETERS_AUTHORIZE	
Application Parameters	LMM_FA_APPLICATION_PARAMS_VIEW	
	LMM FA APPLICATION PARAMS MODIFY	
	LMM_FA_APPLICATION_PARAMS_LOV	
	LMM_FA_APPLICATION_PARAMS_AUTHORIZE	
Account Maintenance	LMM_FA_ACCOUNT_VIEW	
	LMM_FA_ACCOUNT_SPECIAL_RATE_VIEWALL	
Account Special Rate LMM_FA_ACCOUNT_SPECIAL_RATE_VIEV		
	LMM_FA_ACCOUNT_SPECIAL_RATE_NEW	
	LMM_FA_ACCOUNT_SPECIAL_RATE_MODIFY	
	LMM_FA_ACCOUNT_SPECIAL_RATE_HISTORY	
	LMM_FA_ACCOUNT_SPECIAL_RATE_GETICPRODUCTS	
	LMM_FA_ACCOUNT_SPECIAL_RATE_GETBYID	
	LMM_FA_ACCOUNT_SPECIAL_RATE_DELETE	
	LMM_FA_ACCOUNT_SPECIAL_RATE_DELETE	
	LMM_FA_ACCOUNT_SPECIAL_RATE_AUTHQUERY	
Associat Decomptors		
Account Parameters		
Scheduled Job		
Structure Maintenance		
Account Parameters		
Account Parameters		
Account Parameters	LMM_FA_ACCOUNT_GETLINKED_ACCOUNT_CUSTOME	
	LMM_FA_ACCOUNT_GETLINKED_ACCOUNTS	
	LMM_FA_ACCOUNT_DELETE	



Screen Name	FUNCTIONAL_ACTIVITY_CODE	
Third Party Account Parameters	LMM_FA_ACCOUNT_CREATE	
Account Parameters	LMM_FA_ACCOUNT_CLOSE	
Account Parameters	LMM_FA_ACCOUNT_AUTHORIZE	
Message Monitor	LMG_FA_SUPRESS_HOLD_MESSAGE	
	LMG_FA_RETRY_HOLD_MESSAGE	
	LMG_FA_MESSAGE_MONITOR_VIEW	
	LMG_FA_PROCESS_HOLD_MESSAGES_BATCH	
Dashboard	LMD_FA_SCHEDULED_SWEEPS	
	LMD_FA_RM_DASHBOARD	
	LMD_FA_PENDING_TASK	
	LMD_FA_INVESTMENT_DETAILS	
	LMD_FA_INTEREST_DETAILS	
	LMD_FA_EXCEPTION_LIST	
	LMD_FA_EFFECTIVE_TOTAL_BALANCES	
Dashboard	LMD_FA_CUSTOMER_SWEEPS	
	LMD_FA_CUSTOMER_BALANCES	
	LMD_FA_CURRENCY_LIABILITY	
	LMD_FA_CURRENCY_BALANCES	
	LMD_FA_CROSSBORDER_SWEEPS	
	LMD_FA_ALERTS	
	LMD_FA_ACCOUNT_MAP	
Sweep Instruction	LMC_FA_SWEEP_PRODUCTS_VIEW	
	LMC_FA_SWEEP_INSTRUCTION_VIEW	
	LMC_FA_SWEEP_INSTRUCTION_REOPEN	
	LMC_FA_SWEEP_INSTRUCTION_MODIFY	
	LMC_FA_SWEEP_INSTRUCTION_LOV	
	LMC_FA_SWEEP_INSTRUCTION_DELETE	
	LMC_FA_SWEEP_INSTRUCTION_CREATE	
	LMC_FA_SWEEP_INSTRUCTION_CLOSE	
	LMC_FA_SWEEP_INSTRUCTION_AUTHORIZE	
Authorization	LMB_FA_PENDING_AUTH_VIEW	
File Upload	LMB_FA_GETFU_ID	
Structure Simulation	LMB_FA_FILE_SIMULATION_UPLOAD	
Batch	LMA_FA_UPDATE_LAST_SWEEP_DATE	
Structure Query	LMA_FA_STR_QUERY	
Structure Approval	LMA_FA_STR_APR	
Account Structure	LMA_FA_STRUCTURE_VIEW	
	LMA_FA_STRUCTURE_VA_COUNT	
Account Structure	LMA_FA_STRUCTURE_VALIDATESTRUCTURE	
LMA_FA_STRUCTURE_UPDATENXTRUNDATE		
RM Dashboard	LMA_FA_STRUCTURE_SWEEP_COUNT	
Account Structure	LMA_FA_STRUCTURE_SUBMITRECORD	
Simulation	LMA_FA_STRUCTURE_SIMULATION_GETALL	



Screen Name	FUNCTIONAL_ACTIVITY_CODE	
Account Structure	LMA_FA_STRUCTURE_REOPEN	
Structure Approval	LMA_FA_STRUCTURE_REJECT	
Account Structure	LMA_FA_STRUCTURE_PRI_DETAILS	
	LMA_FA_STRUCTURE_MODIFY	
	LMA_FA_STRUCTURE_LOV	
Pool Batch	LMA_FA_STRUCTURE_GETSTRUCTURE_FORPOOL	
Account Structure	LMA_FA_STRUCTURE_GETSTRUCTUREPRIORITIES	
	LMA_FA_STRUCTURE_GETSTRUCTUREID	
Account Structure	LMA_FA_STRUCTURE_GETSTRUCTUREACCOUNTS	
	LMA_FA_STRUCTURE_GETSTRACCPRIORITY	
	LMA_FA_STRUCTURE_COMMON_ACC	
Simulation	LMA_FA_STRUCTURE_GETSIMULATIONID	
Batch	LMA_FA_STRUCTURE_GETBYIDLAZYLOAD	
Account Structure	LMA_FA_STRUCTURE_GETACCOUNTSPRIORITYINSTRU CTURE	
Account Structure	LMA_FA_STRUCTURE_EXPROT	
Structure Maintenance	LMA_FA_STRUCTURE_DELETE	
Account Structure	LMA_FA_STRUCTURE_CREATE	
Account Structure	LMA_FA_STRUCTURE_CLOSE	
Sweep Instruction	LMA_FA_STRUCTURE_CHECKSTRUCTEXISTS	
Account Structure	LMA_FA_STRUCTURE_AUTHORIZE	
Account Balance	LMX_FA_POSTBALFETCHUPDATE	
	LMG_FA_PROCESSMT942MESSAGE	
	LMG_FA_UPDATEMESSAGEDETAILS	
	LMG_FA_PROCESSMTMESSAGES	
IO Simulation	LMX_FA_IO_SIMULATION_GETIOSTRUCTUREID	
	LMX_FA_IO_SIMULATION_AUTHORIZE	
	LMX_FA_IO_SIMULATION_CLOSE	
	LMX_FA_IO_SIMULATION_CREATE	
	LMX_FA_IO_SIMULATION_DELETE	
	LMX_FA_IO_SIMULATION_MODIFY	
	LMX_FA_IO_SIMULATION_REOPEN	
	LMX_FA_IO_SIMULATION_VIEW	
	LMX_FA_IO_SIMULATION_IOSIMULATE	
Simulation	LMA_FA_SIMULATION_VIEW	
	LMA_FA_SIMULATION_REOPEN	
	LMA_FA_SIMULATION_MODIFY	
	LMA_FA_SIMULATION_DELETE	
	LMA_FA_SIMULATION_CREATE	
	LMA_FA_SIMULATION_CLOSE	
	LMA_FA_SIMULATION_AUTHORIZE	
	LMM_FA_CUST_FORSIMULATION	
	LMM_FA_ACCOUNT_SI	



Screen Name	FUNCTIONAL_ACTIVITY_CODE
Pricing Scheme	
Fricing Scheme	
Charge Rule	LCH_FA_CHARGE_RULE_VIEW
	LCH_FA_CHARGE_RULE_REOPEN
	LCH_FA_CHARGE_RULE_NEW
	LCH_FA_CHARGE_RULE_MODIFY
	LCH_FA_CHARGE_RULE_DELETE
	LCH_FA_CHARGE_RULE_CLOSE
	LCH_FA_CHARGE_RULE_AUTH
Charge Preferential Pricing	LCH_FA_CHARGE_PREF_DEC_VIEW
	LCH_FA_CHARGE_PREF_DEC_REOPEN
	LCH_FA_CHARGE_PREF_DEC_NEW
	LCH_FA_CHARGE_PREF_DEC_MODIFY
	LCH_FA_CHARGE_PREF_DEC_DELETE
	LCH_FA_CHARGE_PREF_DEC_CUSTOMER
	LCH_FA_CHARGE_PREF_DEC_CLOSE
	LCH_FA_CHARGE_PREF_DEC_AUTH
Charge Inquiry	LCH_FA_CHARGE_INQUIRY
Charge Code	LCH_FA_CHARGE_DEF_VIEW
	LCH_FA_CHARGE_DEF_REOPEN
	LCH_FA_CHARGE_DEF_NEW
	LCH_FA_CHARGE_DEF_MODIFY
	LCH_FA_CHARGE_DEF_DELETE
	LCH_FA_CHARGE_DEF_CLOSE
	LCH_FA_CHARGE_DEF_AUTH
Charge Decisioning	LCH_FA_CHARGE_DEC_VIEW
5 5	LCH_FA_CHARGE_DEC_REOPEN
	LCH_FA_CHARGE_DEC_NEW
	LCH_FA_CHARGE_DEC_MODIFY
	LCH_FA_CHARGE_DEC_DELETE
	LCH_FA_CHARGE_DEC_CLOSE
	LCH_FA_CHARGE_DEC_AUTH
L	

C IC Formulae

This topic describes the IC formula and condition for the various sweep/pool methods.

Sweep

Table C-1 Sweep

Header / Child	Condition	Formula
Header/Child	ABS(VD_DLY_DR_BAL_M)>0	(ABS(VD_DLY_DR_BAL_M) * RATE1*DAYS)/(YEAR*100)
	(VD_DLY_CR_BAL_M>0) AND (VD_DLY_CR_BAL_M<=10000)	(VD_DLY_CR_BAL_M * RATE2*DAYS)/ (YEAR*100)
	(VD_DLY_CR_BAL_M>10000) AND (VD_DLY_CR_BAL_M<=9999999)	(VD_DLY_CR_BAL_M * RATE3*DAYS)/ (YEAR*100)

Pool

Table C-2 Interest Method

Header / Child	Condition	Formula
Header	(VD_DLY_CR_BAL_M>0) AND (VD_DLY_CR_BAL_M<=10000)	(VD_DLY_CR_BAL_M * RATE4*DAYS)/ (YEAR*100)
	(VD_DLY_CR_BAL_M>10000) AND (VD_DLY_CR_BAL_M<=9999999)	(VD_DLY_CR_BAL_M * RATE5*DAYS)/ (YEAR*100)
	ABS(VD_DLY_DR_BAL_M)>0	(ABS(VD_DLY_DR_BAL_M) * RATE6*DAYS)/(YEAR*100)
Child	Not Applicable	Not Applicable

Table C-3 Advantage Method

Header / Child	Condition	Formula
Header	VD_DLY_CR_BAL_M>0	(VD_DLY_CR_BAL_M * RATE7*DAYS)/ (YEAR*100)
	ABS(VD_DLY_DR_BAL_M)>0	(ABS(VD_DLY_DR_BAL_M *RATE8*DAYS)/(YEAR*100))
Child	ABS(VD_DLY_DR_BAL_M)>0	(ABS(VD_DLY_DR_BAL_M *RATE9*DAYS)/(YEAR*100))
	(VD_DLY_CR_BAL_M>0) AND (VD_DLY_CR_BAL_M<=10000)	(VD_DLY_CR_BAL_M * RATE10*DAYS)/(YEAR*100)
	(VD_DLY_CR_BAL_M>10000) AND (VD_DLY_CR_BAL_M<=9999999)	(VD_DLY_CR_BAL_M * RATE11*DAYS)/(YEAR*100)



Table C-4 Ratio Method

Formula Number	Expression	Condition	Result
1	1	(LM_NETPOOLPOSITION>0)AN D(VD_DLY_CR_BAL_M>0)	VD_DLY_CR_BAL_M*(((LM_COV ERAGE_RATIO*CRCOVRATE*DA YS)/(YEAR*100))+(((1- LM_COVERAGE_RATIO)*CRRES RATE*DAYS)/(YEAR*100)))
1	2	(LM_NETPOOLPOSITION<=0)AN D(VD_DLY_CR_BAL_M>0)	VD_DLY_CR_BAL_M*((1*CRCOV RATE*DAYS)/(YEAR*100))
2	1	(LM_NETPOOLPOSITION>=0)AN D (ABS(VD_DLY_DR_BAL_M)>0)	ABS(VD_DLY_DR_BAL_M)*((1*D RCOVRATE*DAYS)/(YEAR*100))
2	2	(LM_NETPOOLPOSITION<0)AND (ABS(VD_DLY_DR_BAL_M)>0)	ABS(VD_DLY_DR_BAL_M)*(((LM_ COVERAGE_RATIO*DRCOVRATE *DAYS)/(YEAR*100))+(((1- LM_COVERAGE_RATIO)*DRRES RATE*DAYS)/(YEAR*100)))

Table C-5 Interest Optimization Method

Formula Number	Expression	Condition	Result
1	1	(LM_IO_STR_BALANCEINTHCCY >= LM_IO_STR_THAMOUNT)	(VD_DLY_CR_BAL_M*LM_IO_CC YEN_RATE*DAYS)/(YEAR*100)
2	1	(LM_IO_STR_BALANCEINTHCCY >= LM_IO_STR_THAMOUNT) AND (LM_IO_STR_BALANCEINACCCY >= LM_IO_STR_THAMOUNTINACCC Y)	(VD_DLY_CR_BAL_M*LM_IO_CC YPR_RATE*DAYS)/(YEAR*100)
3	1	(LM_IO_STR_BALANCEINTHCCY >= LM_IO_STR_THAMOUNT)	(VD_DLY_CR_BAL_M*LM_IO_CC YNM_RATE*DAYS)/(YEAR*100)

Index

A

Account Details, 6-15, 11-15 Account Group, 5-2 Account Pair Sweep, 8-20 Account Parameters, 5-4 Account Special Rate, 5-8 Account Structure, 6-1 Additional Sweep Parameters, 2-6 Advantage Method, 3-3, 10-2 Advices, 13-1 Application Parameters, 5-11 Authorize Account Pair Sweep, 8-23 Authorize Status, 8-30 Authorize Structure Sweep, 8-36

В

Balance Build, 7-1 Bank Parameters, 5-14 Banker Dashboard, 12-1 Batches, 8-20 Benefits of MBCC, 4-1 Benefits of Notional Pooling, 3-2 Branch Parameters, 5-18 BVT Handling, 9-1 BVT Processing, 9-1

С

Cash Concentration Methods. 2-1 Charge Code, 17-2 Charge Decisioning, 17-12 Charge Inquiry, 17-21 Charge Preferential Pricing, 17-17 Charge Rule, 17-4 Charges, **17-1** Collor, 2-4 Country Parameters, 5-22 Cover Overdrafts, 2-6 Create Account Parameters, 5-4 Create Account Special Rate, 5-8 Create Bank Parameters, 5-14 Create Branch Parameters, 5-18 Create Charge Code, 17-2 Create Charge Decisioning, 17-13

Create Charge Preferential Pricing, 17-18 Create Charge Rule, 17-4 Create Country Parameters, 5-22 Create Currency Parameters, 5-25 Create Customer Parameters, 5-27 Create Frequency, 5-30 Create Interest Account Group, 5-2 Create Interest Map. 10-4 Create Interest Optimization, 3-7 Create Interface Instruction, 5-34 Create IO Simulation, 11-30 Create Limit, 16-1 Create MBCC Currency Cut Off, 5-37 Create Pricing Schemes, 17-11 Create RTL Structure, 14-1 Create Simulation, 11-2 Create Structure, 6-2 Create Structure Details, 14-2 Create Sweep Instruction, 5-42 Create Third Party Account Parameters, 15-1 Create Third Party Bank Parameters, 15-5 Create Third Party Branch Parameters, 15-10 Create UserLinkage, 5-45 Currency Parameters, 5-25 Customer Parameters, 5-27

D

Dashboards, 12-1

Е

Edit IO Structure Summary, 11-40 Edit Simulation Structure, 11-27 Edit Structure, 6-31 End of Cycle, 8-25 Examples for Tier Based Amount, 17-8 Exceptions Monitor, 8-2

F

Features in MBCC, 4-1 File Upload, 5-48 Fixed Sweep, 2-2 Frequency, 5-30 Functional Activity Codes, B-1

G

Generate Advices, 13-1 Group Account, 14-7

I

IC Formulae. C-1 ICL Details, 6-24 Initiate Account Pair Sweep, 8-20 Initiate RTL Block, 14-10 Initiate Structure Sweep, 8-33 Instruction Details, 6-18, 11-20 Inter Company Loans, 16-1 Interest Accrual Monitor, 8-3 Interest Allocation Methods, 3-4 Interest Calculation Methods. 3-2 Interest Maintenances, 5-47 Interest Method, 3-3 Interest Optimization, 3-6 Interest Optimization Closure, 3-9 Interest Optimization Detail, 11-35 Interest Optimization Simulation, 11-29 Interest Optimization Simulation Details, 11-30 Interest Query, 16-11 Interest Reallocation, 3-5 Interface Instruction, 5-34 Interface Monitor, 8-4 Investment Sweeps, 2-5 IO Structure Summary, 11-37

L

Limit, 16-1 Limit Query, 16-5 Link Account, 6-9, 11-13, 14-5

Μ

Maintenance for Liquidity Management, 5-1 Manual Status Update, 8-27 MBCC Currency Cutoff, 5-36 MBCC Monitor, 8-6 MBCC System Setup, 4-4 Message Monitor, 8-7 Monitors, 8-1 Monitors and Batches, 8-1 Multi Bank Cash Concentration, 4-1

Ν

Notional Pooling, 3-1 Notional Pooling Structures, 3-2

0

Oracle Banking Liquidity Management Accounts with IC, 10-1

Ρ

Parent Account Details, 6-17, 11-16 Payment Instruction, 5-39 Payment Instructions, 6-20, 11-17 Pending Authorization, 8-9 Percentage, 2-5 Pool Batch, 8-32 Pool Interest Method, 10-1 Pool Monitor, 8-11 Post RTL, 14-10 Pricing Schemes, 17-10

R

Range Based Balancing, 2-5 Ratio Method, 3-4 Real Time Liquidity Management, 14-1 Reallocation, 6-22, 11-19 Reallocation Monitor, 8-12 Reverse Sweep Details, 6-20, 11-20 Reverse Sweep Monitor, 8-14 RM Dashboard, 12-3 RTL Flow, 14-10 RTL Monitor, 14-11 RTL Structure Maintenance, 14-1 RTL Sublimit Monitor, 14-13

S

Settlement, 16-9 Simulation, 11-1 Simulation Details, 11-1, 11-2 Simulation File Upload, 11-28 Simulation Summary, 11-25, 11-39 Structure Approval, 6-35 Structure Closure, 6-33 Structure Creation, 16-4 Structure Details, 6-3, 11-8 Structure Maintenance. 6-1 Structure Priority, 6-25 Structure Query, 8-16 Structure Summary, 6-27, 11-22 Structure Sweep, 8-33 Summary, <u>14-9</u> Sweep In, 4-2 Sweep Instruction, 5-42 Sweep Mechanism, 4-2 Sweep Monitor, 8-17 Sweep Out, 4-3

Т

Target Balance/Minimum Balance, 2-2 Third Party Account Parameters, 15-1 Third Party Bank Parameters, 15-4 Third Party Branch Parameters, 15-9 Third Party Maintenance, 15-1 Threshold, 2-3

U

UnDo RTL, 14-11 Update Status, 8-28 User Linkage, 5-44

V

View Account Pair Sweep, 8-22 View Account Parameters, 5-7 View Account Special Rate, 5-10 View Bank Parameters, 5-17 View Branch Parameters, 5-21 View Charge Code, 17-3 View Charge Decisioning, 17-16 View Charge Preferential Pricing, 17-20 View Charge Rule, 17-9 View Country Parameters, 5-24 View Currency Parameters, 5-26 View Customer Parameters, 5-29 View Frequency, 5-33 View Interest Account Group, 5-3 View Interest Map, 10-5 View Interface Instruction, 5-35 View Limit, 16-3 View MBCC Currency Cutoff, 5-38 View Payment Instruction, 5-41 View Pricing Schemes, 17-12 View Structure Sweep, 8-35 View Sweep Instruction, 5-44 View Third Party Account Parameters, 15-3 View Third Party Bank Parameters, 15-8 View Third Party Branch Parameters, 15-12 View UserLinkage, 5-46

W

WHT Interest Map, *10-3* Withholding Tax, *10-1*

Ζ

Zero Balance, 2-1