Liquidity Management User Manual Oracle Banking Digital Experience Patchset Release 21.1.2.0.0

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1. Preface

1.1 Intended Audience

This document is intended for the following audience:

- Customers
- Partners

1.2 **Documentation Accessibility**

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

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http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info or visit

http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs if you are hearing impaired.

1.4 Structure

This manual is organized into the following categories:

Preface gives information on the intended audience. It also describes the overall structure of the User Manual.

Introduction provides brief information on the overall functionality covered in the User Manual.

The subsequent chapters provide information on transactions covered in the User Manual.

Each transaction is explained in the following manner:

- Introduction to the transaction
- Screenshots of the transaction
- The images of screens used in this user manual are for illustrative purpose only, to provide improved understanding of the functionality; actual screens that appear in the application may vary based on selected browser, theme, and mobile devices.
- Procedure containing steps to complete the transaction- The mandatory and conditional fields of the transaction are explained in the procedure. If a transaction contains multiple procedures, each procedure is explained. If some functionality is present in many transactions, this functionality is explained separately.

1.5 <u>Related Information Sources</u>

For more information on Oracle Banking Digital Experience Patchset Release 21.1.2.0.0, refer to the following documents:

- Oracle Banking Digital Experience Licensing Guide
- Oracle Banking Digital Experience Installation Manuals



2. Transaction Host Integration Matrix

Legends

NH No Host Interface Required.				
✓ Pre integrated Host interface available.				
×	Pre integrated Host interface not available.			

Sr No.	Transaction Name / Function Name	Oracle Banking Liquidity Management 14.5.2.0.0
1	Liquidity Management - Overview	✓
2	Account Structure Summary	\checkmark
3	View Account Structure	✓
4	Create Account Structure	✓
5	Edit Account Structure	✓
6	Pause-Resume Account Structure	~
7	Adhoc Execution of Account Structure	~
8	Sweep Monitor	✓
9	Pool Monitor	✓
10	Hybrid Monitor	\checkmark

<u>Home</u>



3. Liquidity Management

Liquidity Management solution provides with an ability to the corporate customers to manage their liquidity by optimizing interest by offsetting account balances, reducing interest costs, maximizing net returns and by providing greater visibility over cash positions. It helps to mobilize and manage funds corrective actions, helps to reduce external borrowing and liquidity risk, manages foreign currency liquidity requirements, and enhances visibility of cash across the group.

As a part of Liquidity Management module of Oracle Banking Digital Experience, following features are available to the corporate customers of the Bank.

Liquidity Management Overview Dashboard

The liquidity management dashboard provides an important information to the corporate on digital banking platform. Various widgets are a part of the dashboard which gives the complete information about the corporate position.

- Position of a corporate by region/geographical location
- > Position of a corporate by currency
- > Net corporate position along with assets and liabilities information
- > Top sweeps in local currency and cross currency
- > Sweep Monitor

• Account Structure Maintenance:

Account structure is an efficient tool to optimize the working capital of the business. The objective of creating an account structure is to bring together the credit and debit balances of different current and savings accounts into one single concentration account of a corporate. This enables the corporate customer to manage daily liquidity in their business in a consolidated fashion to derive maximum benefits at minimal cost.

Oracle Banking Digital Experience enables the corporate users to maintain account structures by providing sweep or pool instructions.

As a part of account structure maintenance, Oracle Banking Digital Experience enables the customer to,

> Build Account Structure

Application allows the corporate user to build new account structure using digital banking platform. While building a structure, corporate can capture.

- Structure Type and Details (Sweep, Pool, Hybrid)
- Account Mapping and specify the hierarchies
- Check basic validations
- Set up instructions between each account pair.



View and Edit Account Structure

A facility is provided to corporates to search the account structures maintained between the internal and external accounts of their parties. Further, can see and edit the structure details along with the instructions set between an account pair.

> Pause/Resume account structure and Adhoc Execution

Corporates can pause the processing of a structure for a specific time period and also can initiate an adhoc execution of sweeps for specific structure.

Sweep Monitor

A feature is enabled to the corporate user to select the structure and view the sweep logs of a structure with specific statuses

- Executed Sweeps
- Upcoming Sweeps
- Exceptions (Failed executions)

Liquidity Management using Virtual Accounts

The Liquidity Management module in Oracle Banking Digital Experience can handle both real accounts as well as Virtual Accounts. Below are the key points:

- In order to be able to do liquidity management using Virtual Accounts, the bank must also be using the Virtual Accounts module of Oracle Banking Digital Experience along with product processors (Oracle Banking Virtual Accounts Management and Oracle Banking Liquidity Management). Further the product processors must have an integrated setup.
- The party/customer and user must have the necessary access management rights enabled for Virtual Accounts in liquidity management.
- Once the Virtual Accounts are visible, rest of the steps in creating liquidity management structure, capturing sweep instructions etc. remain same for both real and Virtual Accounts. At this point only Sweep structures are allowed for Virtual Accounts.
- The Virtual Account balances visible on the screen are fetched from Oracle Banking Virtual Account Management.

Note: Corporate Liquidity Management module support is currently not available on mobile devices.



3.1 Overview (Dashboard)

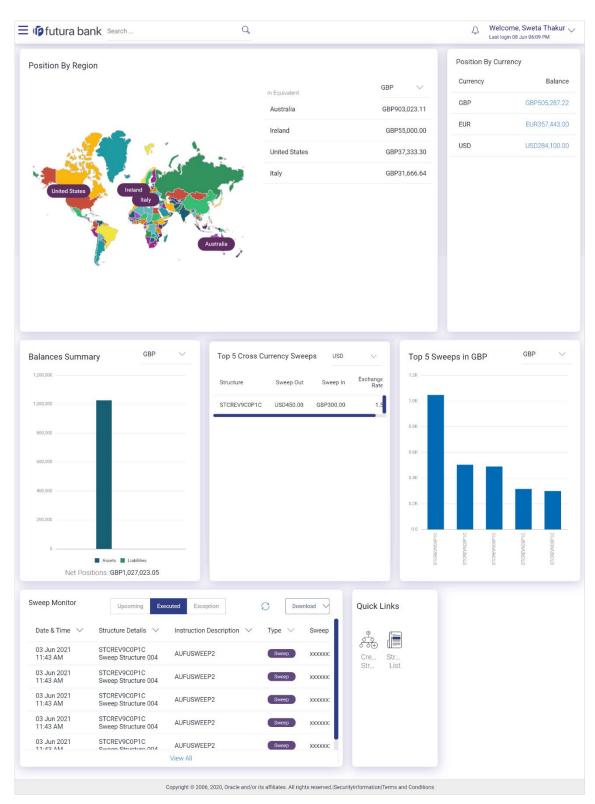
Dashboard provides a quick view of the most relevant functions, to achieve a particular objective or complete a process. Cash and Liquidity Management Dashboard provides the detailed information about the corporate position. The dashboard is organized in the form of different widgets. Screen displays the consolidated balance available in all accounts enabled for liquidity management with the number of accounts mapped to the logged in user.

The widgets shown in on the Liquidity Management Dashboard are as follows:

- Position of Region
- Position by Currency
- Balances Summary
- Top 5 sweeps in local currency and in cross currency
- Sweep Monitor
- Quick Links



Liquidity Management





Dashboard Overview

Position By Region

This widget displays the information of the corporate position based on the internal and external current and savings account across different geographical location. Total available balance in all the accounts which are enabled for liquidity management and which are mapped to the logged in user is converted in local currency, consolidated by region and the information is shown in the world map. Also the region wise balance is displayed in the tabular form.

By clicking on the specific region in world map, corporate can view the number of accounts held under a region in different currencies along with the balances. Further drill down is available to view the region-currency wise account summary.

Position By Region	Position By Region				×
	Australia			EUR 🗸	
	Party Name	Account Number	Account Type	Balance	
	ALL SPORTS	xxxxxxxxxx0103	Internal	EUR200,000.00	- 1
Australia	ALL SPORTS	xxxxxxxxxx0056	Internal	EUR200,000.00	
EUR2,935,559.99	ALL SPORTS	xxxxxxxxx0114	Internal	EUR200,006.77	
	ALL SPORTS	xxxxxxxxxx0045	Internal	EUR1,299,630.40	
	ALL SPORTS	xxxxxxxxxx0125	Internal	-EUR899,630.40	
	Page 1 of 1 (1-	5 of 5 items) K < 1	K K		
					- 1
	Ok				
Balances Summary					

- Region Name Name of the region for which the user wants to view the corporate position
- Currency Currency in which the accounts are held under the selected region
- Party Name Name of the party mapped to the corporate accounts
- Account Number Account number held by the corporates
- Account Type The type of the account Internal/External
- Net Balance Balance in the account



Position By Currency

Corporate user can view the position of the corporate by currency based on the internal and external current and savings account which are enabled for liquidity management and mapped to the user. Further drill down is available to view the currency wise account summary grouped by region.

osition By Curre	ency - EUR			×	Position By Curr	rency
				_	Currency	Balance
Party Name	Account Number	Account Type	Net Balance	_ 1	GBP	GBP1,759,593.84
ALL SPORTS	xxxxxxxxxx0103	Internal	EUR200,000.00	_ 1	EUR	EUR1,000,006.77
ALL SPORTS	xxxxxxxxxx0056	Internal	EUR200,000.00	_ 1		
ALL SPORTS	xxxxxxxxxx0114	Internal	EUR200,006.77	_ 1		
ALL SPORTS	xxxxxxxxxx0045	Internal	EUR1,299,630.40	_ 1		
ALL SPORTS	xxxxxxxxxx0125	Internal	-EUR899,630.40	_ 1		
age 1 of 1	(1-5 of 5 items) K	< 1 > ж		_ 1		
				_		
Ok				_		

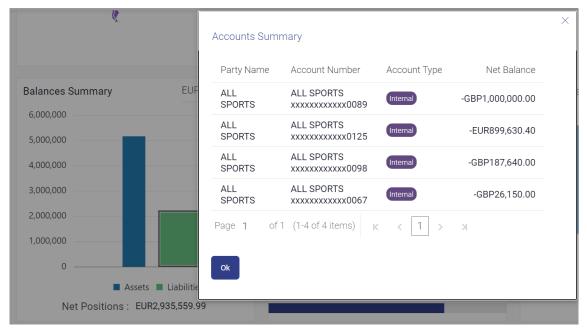
- Party Name Name of the party mapped to the corporate accounts
- Account Number Account number held by the corporates
- Account Type The type of the account Internal/External
- Net Balance Net balance in the account.



Assets and Liabilities with Net Position

The section displays the total position of assets and liabilities in graphical form specific to Liquidity Management. The information is based on the balances available in the Liquidity Management enabled current and savings accounts. Default, corporate position is shown in the local currency, whereas the user can choose to view the information in specific currency.

A further drilldown is available on the Assets and Liabilities column, which opens an overlay with the individual account details.



Quick Links

The following commonly used transactions can be initiated from this section:

- Create Structure allowing the corporate users to create new account structure using digital platform
- Structure List allowing the corporate users to view the account structures maintained between the accounts of their parties

Top 5 Sweeps in Currency

This section displays the top five latest sweeps based on the sweep amount in the form of bar graph. The sweeps of last 30 days are converted in local currency for comparison and the highest number of sweeps are listed along the Account Structure IDs. User can further choose to view the information in specific currency.

User can see the top sweeps based on the account structures access availability. Account Structure access is granted only if the user has access to all accounts participating in the account structure.



Top 5 Cross Currency Sweeps

The section displays the list of top five cross currency sweeps which are executed in last 30 days. By default, the 5 sweep outs in local currency which are swept-in in child account in cross currency are listed. User can further choose to view the top sweeps of specific currency.

User can see the top sweeps based on the account structures access availability. Account Structure access is granted only if the user has access to all accounts participating in the account structure.

Sweep Monitor

This section allows the user to view the last 5 upcoming, executed and the logs which went into an exception along with the sweep details. User can choose to download sweep log or can also choose to view the detailed information of sweeps by clicking on 'View All'.

Click View All to view all the logs via 'Log Monitors' transaction.

Click Download to download the log record in PDF or CSV formats.

Click \mathcal{O} to refresh the logs.

<u>Home</u>



4. Account Structure Maintenance

Account structure is an efficient tool to optimize the working capital of a business processes. A suitable physical account structure provides greater degree of control and flexibility, to the corporate treasuries. It also allows the better visibility and control of corporate accounts. With the account structures corporate customers gets the holistic view of all group of accounts to take funding or investment decisions

The structure reflects the hierarchical relationship of the accounts as well as the corporate strategies in organizing accounts relationships.

Account Structures are broadly classified as under:

• Sweeping:

Sweeping works on principles of automatic fund transfer between parent and child accounts to aggregate balances physically and achieves the mobilization and consolidation of the available balances into a central account called header account. Oracle Banking Digital Experience enables the corporate customer to define various forms of Sweeps/Cash Concentration methods while building the sweep type of account structure. Sweeps are executed automatically based on a pre-arranged sweep instruction set by the customer at account structure level and at account pair level and per the set frequency.

• Notional Pooling:

Notional pooling refers to the off set of interest income and expense (credit and debit interest), resulting from the varying cash positions in different accounts held with the bank. It is mechanism for calculating interest on the combined credit and debit balances of accounts that a corporate chooses to cluster together, without actually transferring any funds. The balances in accounts are pooled on a notional basis.

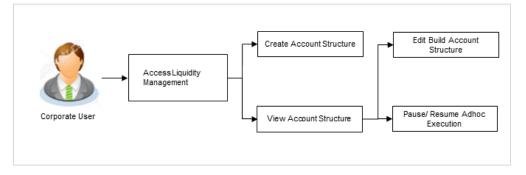
Account structure maintenance of Oracle Banking Digital Experience enables the corporate customer to build their own account structures between the accounts enabled for liquidity management. Further the application also supports viewing and modifying existing account structures using digital banking platform.

Pre-requisites:

- Transaction and Party ID access is provided to corporate user.
- Approval rule set up for corporate user to perform the actions.
- Accounts are enabled at in the respective host application for liquidity management.
- Account and Transaction access has been provided to the user



Workflow



Features supported in application

Account structure allows the corporate user to

- Build an Account Structure
- View Account Structure
- Edit Account Structure
- Adhoc Execution
- Pause-Resume Account Structure

How to reach here:

Toggle menu > Liquidity Management > Overview > Quick Links > Structure List OR Toggle menu > Liquidity Management > Structure List

4.1 Account Structure - Summary

Account Structure Summary page displays the summary of all the account structures mapped to the logged in corporate user, in a card form. Account Structures are listed based on the User-Account access maintenance. Account Structure access is granted only if the user has access to all accounts participating in the account structure.

Different types of structures (Sweep, Pool and Hybrid) and statuses (Active, Inactive and Paused) are depicted in different colors for easy identification. An option is also provided on the screen to search the specific structure with the name associated with it. The user can also choose to create a new structure from this screen.

It also has an option to customize the information displayed on the screen based on the three default views provided. The options available are:

- Summarized View
- Detailed View
- Tabular View

In case there are no structures mapped to the logged in user, a screen with the related information and an option to create a new account structure is shown to the user.



4.1.1 Account Structure - Summarized View

This is a default view; the user is landed on this screen on accessing 'Structure List' menu option. A summary all the structures of a corporate user are listed with basic information of each structure. The user can choose to check the complete details of a specific structure by clicking on a card.

		ATM/Branch	English \checkmark
\equiv ($\hat{\mathbf{p}}$ futura bank	Q 🗹	Welcome, Durges Last login 02 Fe	sh Behra 🧹 b 02:10 PM
Account Structures			Add
Search	Q	∇	= =
Sweep Test sweep SD SWEEP1 ST2LLD7JP668 inactive Sweep ST5965MJF834 inactive	Sweep		
SD SWEEP RA1 STWPR76yJBg0 Active Sweep			
Page 1 of 1 (1-4 of 4 items) K < 1 > X			
Cancel			
Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. Security Information Terms ar	nd Conditions		

Field Description

Field Name	Description
Search By	Specify the name of the account structure to search and view its details.
Structure Name	Partial search is allowed.
	In case of no matching structures as per the search criteria provided is available, then an image with the specific result and an option to create new structure is provided on the screen.
Account Structure Card	Displays the name of the account structure along with the other details like structure id, type of account structure (Sweep, Pool or Hybrid) and status of account structure (Active, Inactive or Paused).
Status	Displays the status of account structure.
	The options are:
	Active
	Inactive
	Paused



Field Name	ame Description					
Structure Type	Displays the type of account structure.					
	The options are:					
	 Sweep - Funds moved physically between the parent and child account pairs 					
	 Pool - notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances 					
	 Hybrid - A structure is a combination of sweep and pool instructions 					
The following field	ds appear on clicking $ abla$ icon available on the screen.					
Status	Select the status of the account structure by which the data is to b filtered.					
	The options are:					
	Active					
	Inactive					
	Paused					
Structure Type	Select the type of the account structure by which the data is to be filtered					
	The options are:					
	 Sweep - Funds moved physically between the parent and child account pairs. 					
	 Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances 					
	 Hybrid – A structure is a combination of sweep and pool instructions. 					
Select and click	the structure card whose details you want to view.					
OR	. Converting Name field, autor the name of the analitic account structure					
whose details yo The specific Aco	By Structure Name field, enter the name of the specific account structure bu want to view. count Structure detail record appears.					
OR Click [∨] to refin 'Type'. Click Re :	e and display the account structure based on account structure 'Status' ar set to reset the refine criteria.					

Click Add to create a new Account Structure.

OR

Click **Cancel** to cancel the operation and navigate back to the Dashboard.



4.1.2 Account Structure - Detailed View

The Account Structure - Detailed View allows the corporate user to view the details of each account structure. The details like, type of account structure, name and status of account structure, effective date, end date, interest method and structure priority are displayed on the Account Structure - Detailed View page. User can choose to check the complete details of a specific structure by clicking on a card.

To view the detailed Account Structure:

 In the Account Structure - Summary screen, click the Detailed icon. The Account Structure – Detailed View screen appears.

count Structu	ires								
				Search	Q	V	000 000	:=	
Pool External Stru STX59JPPK7CW	ucture ETE Edit 002	Pool Structure T STZ0GNF24J74		Pool structure w STG98U1ZD0M8					
Effective Date 31 Dec 2017	End Date 28 Dec 2025	Effective Date 27 Dec 2020	End Date	Effective Date 31 Dec 2017	End Date				
Interest Method Interest	Structure Priority 33	Interest Method Optimization	Structure Priority 6	Interest Method Advantage	Structure Priority 34				
Sweep External O ST2021531123031134		Test Sweep 001 STY7X8LYS868		Pool Structure to					
Effective Date 31 Dec 2017	End Date -	Effective Date 31 Dec 2017	End Date 31 Dec 2028	Effective Date 31 Dec 2017	End Date				
Interest Method Interest	Structure Priority 9	Interest Method Interest	Structure Priority 2	Interest Method Advantage	Structure Priority 67				
Pool Structure 00 STBCLMQX9XTC Ac		Test end date STSZPR58GSOW	ctive Sweep	Sweep Structure ST1IVV9SXAE0	e External test 005				
Effective Date 31 Dec 2017	End Date	Effective Date 31 Dec 2017	End Date 26 Dec 2021	Effective Date 27 Dec 2020	End Date				
Interest Method Interest	Structure Priority 12	Interest Method Interest	Structure Priority 2	Interest Method Interest	Structure Priority 6				
Page 3 of 3	(41-49 of 49 items	в) к ∢ 1 2 [3 > >1						
ncel									

Account Structure - Detailed View



Field Description

Field Name	Description
Search By	Specify the name of the account structure to search and view its details.
Structure Name	Partial search the allowed.
	In case of no matching structures as per the search criteria provided is available, then an image with the specific result and an option to create new structure is provided on the screen.
Account Structure Card	Displays the name of the account structure along with the other details like structure id, type of account structure, status of account structure, start date, end date interest method.
Status	Displays the status of account structure.
	The options are:
	Active
	Inactive
	Paused
Structure Type	Displays the type of account structure.
	The options are:
	Sweep - Funds moved physically with in the account structure
	 Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances
	 Hybrid - A structure is a combination of sweep and pool instructions
Effective Date	Displays the effective date from when the instruction has been setup.
End Date	Displays the end date till when the instruction has been setup.
Interest Method	Displays the method by which the interest is calculated.
Structure Priority	Displays the priority of the account structure.



Field Name Description

The following fields appear on clicking ∇ icon available on the screen.

Status Select the status of the account structure by which the data is to be filtered.

The options are:

- Active
- Inactive
- Paused

Structure Type Select the account structure type by which the data is to be filtered.

The options are:

- Sweep Funds moved physically between the parent and child account pairs.
- Pool Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances
- Hybrid A structure is a combination of sweep and pool instructions.
- 2. Select and click the structure card whose details you want to view. OR

In the **Search By Structure Name** field, enter the name of the specific account structure whose details you want to view.

The specific Account Structure detail record appears.

OR

Click \forall to refine and display the account structure based on account structure 'Status' and 'Type'. Click **Reset** to reset the refine criteria.

OR

Click Add to create a new Account Structure.

OR

Click **Cancel** to cancel the operation and navigate back to the Dashboard.



4.1.3 Account Structure - Tabular View

The Account Structure - Tabular View allows the corporate user to view the account structure in table format.

To view the Account Structure in Tabular form:

1. In the Account Structure - Summary screen, click the Tabular icon. The Account Structure - Tabular View screen appears.

Account Structure - Tabular View

ccount Struc	tures					Add
		Search		Q 7	00000	°
Structure Id \lor	Structure Name 🗸 🗸	Effective Date $$	End Date \smallsetminus	Priority 🗸	Type \smallsetminus	Status 🗸
STPC6MCKK73K	Pool External Structure ETE 001	27 Dec 2020	29 Dec 2024	23	Pool	Inactive
STZ1T0EVZJ20	Hybrid Structure 004 EXT	31 Dec 2017	29 Dec 2024	34	Hybrid	Active
STD0QEOCEFZK	Sweep Structure 003	27 Dec 2020	-	33	Sweep	Inactive
STKVUD7U85JK	Sweep007	27 Dec 2020	26 Dec 2021	2	Sweep	Inactive
STHT8UQAQ7KW	Pool Structure Test War and UI Edit req1	31 Dec 2017	-	4	Pool	Active
ST0SG2YAAKK0	Test Sweep external	31 Dec 2017	28 Dec 2025	2	Sweep	Active
STD058U9CURK	Hybrid Strucre With EXT Ac Test Edit 001	31 Dec 2017	29 Dec 2030	21	Hybrid	Active
STT7KVWRDRFK	Sweep Structure with External Ac	31 Dec 2017		23	Sweep	Paused
ST2LJ77HL2CW	Sweep structure Create test	27 Dec 2020	30 Dec 2029	2	Sweep	Inactive
STKZYKYLCOLC	Structure with maximum length validation of 200 characters applied on Structure Description field Structure with maximum length validation of 200 characters applied on Structure Description field 1236	27 Dec 2020	-	2	Pool	Inactive
Page <u>1</u> of Cancel	5 (1-10 of 49 items) K ∢ 1 2 3 4 5 → →					

Field Description

Field Name	Description
Search By Structure Name	Specify the name of the account structure to search and view its details. In case of no matching structures as per the search criteria provided is available, then an image with the specific result and an option to create new structure is provided on the screen.
Structure Id	Displays the unique id associated to each account structure.



Field Name	Description					
Structure Name	Displays the name of the account structure.					
Effective Date	Displays the Effective date from when the instruction has been setup.					
End Date	Displays the end date till when the instruction has been setup.					
Priority	isplays the priority of the account structure.					
Туре	Displays the type of account structure.					
	ne options are:					
	Sweep - Funds moved physically with in the account structure					
	 Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances 					
	 Hybrid – A structure is a combination of sweep and pool instructions. 					
Status	Displays the status of account structure.					
	The options are:					
	Active					
	Inactive					
	Paused					
The following field	ds appear on clicking the $ abla$ icon available on the screen.					
Status	Select the status of the account structure by which the data is to be filtered.					
	The options are:					
	Active					
	Inactive					
	Paused					
Structure Type	Select the type of the account structure by which the data is to be filtered.					
	The options are:					
	 Sweep - Funds moved physically between the parent and child account pairs. 					
	 Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances 					
	 Hybrid – A structure is a combination of sweep and pool instructions. 					



- 2. Select and click the structure card whose details you want to view.
 - OR

In the **Search By Structure Name** field, enter the name of the specific account structure whose details you want to view.

The specific Account Structure detail record appears.

OR (

Click ^t to refine and display the account structure based on account structure 'Status' and 'Type'. Click **Reset** to reset the refine criteria.

OR

Click **Add** to create a new Account Structure.

OR

Click **Cancel** to cancel the operation and navigate back to the Dashboard.

4.2 View Account Structure Details

User can view the structure details by clicking on a specific Account Structure Card. By default, the structure details are displayed in a tree format with the details of header/parent and child accounts linked with each other. The user can choose to change the view to table format, if required.

How to reach here:

Toggle menu > Liquidity Management > Overview > Quick Links > Structure List > Click on Specific Card OR Toggle menu > Liquidity Management > Structure List > Click on Specific Card

To search the specific account structure:

 In the Account Structure - Summary screen, enter the name of the specific account structure in the Search By Structure Name field. The specific Account Structure detail record appears.



4.2.1 <u>View Account Structure Details – Sweep Type</u>

The hierarchical relationship between the accounts is displayed on clicking on the specific 'Sweep Type Account Structure'. An option is provided to view the structure in tabular view or in tree view format.

ATM/Branch English \checkmark Q ₩elcome, Sweta Maker √ Last login 05 Feb 04:18 PM ≡ @futura bank View Account Structure Details ST7KX4DP5MPS Sweep Structure 2 | Sweep 묢 ⅲ ┉ ALL SPORTS 0034 Internal xxxxxxxxxxx003 GBP895,890.00 Sweep ALL SPORTS ALL SPORTS -GBP26.150.00 Priority 1 Cancel Back Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. | Security Information | Terms and Conditions

View Account Structure Details – Tree View

Field Description

Field Name	Description
Account Structure Name	Displays the name of the account structure is displayed.
Account Structure ID	Displays the structure ID of the structure is displayed.
Account Structure Type	Displays the type of the structure.
Information displayed on header account and each parent-child account card.	
Party Name	Displays the name of the party linked to the user's account.



Field Name	Description				
Account Name	Displays the account name of the user.				
Account Number and	Displays the Account numbers of the user in masked format along with the type of account. The options are:				
Туре	 Internal (An account which is internal to the Bank) 				
	 External (An account which is external to the Bank and linked for liquidity management) 				
Account Balance	Displays the available balance in the account.				
Priority	Displays the Sweep priority set between the two accounts (parent and child accounts).				
	Applicable only for sweep instructions.				
Link Between Parent and Child Account	A linkage between the two accounts (parent and child accounts) will be shown along with the type of instructions (Sweep or Pool) set between two accounts.				
	Clicking on the link, will display the sweep/pool instructions set between two accounts.				



View Account Structure Details – Tabular View

						ATM/	Branch English 🗸
≡ @futura ban	k					Q 🔁 Welco	me, Sweta Maker 🧹 st login 05 Feb 04:18 PM
View Account Str	ucture Details						
ST7KX4DP5MPS Sweep Structure 2 Si	weep						윮 🏼 🚥
Party Name	Account Name	Account Type	Account Number	Account Balance	Priority	Linked Accounts	Instructions
ALL SPORTS	ALL SPORTS	Internal	xxxxxxxxxx0034	GBP895,890.00	-	1	
ALL SPORTS	ALL SPORTS	Internal	xxxxxxxxxx0067	-GBP26,150.00	1	0	View
Cancel Back							
	Cop	oyright © 2006, 2020, Oracle a	nd/or its affiliates. All rights reser	ved. Security Information Terms :	and Conditions		

Field Description

Field Name	Description			
Account Structure Name	Displays the name of the account structure is displayed.			
Account Structure ID	Displays the structure ID of the structure is displayed.			
Account	Displays the types of the structure. The options are:			
Structure Type	 Sweep - Funds moved physically between the parent and child account pairs. 			
	 Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances 			
	 Hybrid – A structure is a combination of sweep and pool instructions. 			
Information displayed in a table form.				
Party Name	Displays the name of the party linked to the user's account.			

Account Name Displays the account name of the user.



Field Name	Description		
Account Type	Displays the type of account.		
	The options are:		
	 Internal (An account which is internal to the Bank) 		
	 External (An account which is external to the Bank and linked for liquidity management) 		
Account Number	Displays the account number of the user in masked format.		
Account Balance	Displays the available balance in the account.		
Priority	Displays the sweep priority set between the accounts is displayed for child accounts.		
	Applicable only for sweep instructions.		
Linked Accounts	Displays the number of child accounts linked to the header/parent account.		
Instructions	Displays the link to view the sweep instructions set between each account pair.		
• In the tree view, which appears by default, or by clicking $^{\mathcal{R}}$, you can do the following:			
> Click	to zoom–in the account structure image.		
> Click	to zoom–out the account structure image.		
Click	igodol to fit the account structure image to the screen.		
structu	the Sweep link available between parent and child account in an account are in tree view. The View Account Structure Details - Instruction Details y appears.		
• Click to view the account structure in the tabular form.			
 Click to 	access more options, for example:		
	View Details to view the structure parameters. The View Account Structure s Structure Parameters overlay screen appears.		
Click E	Edit Structure to edit the details of the account structure.		
	Execute Structure to execute the account structure		

- > Click **Execute Structure** to execute the account structure.
- > Click **Pause Structure** to pause the account structure.
- > Click **Download** to download the account structure.
- Click Cancel to cancel the operation and navigate back to the Dashboard. OR

Click **Back** to navigate back to the previous screen.



View Account Structure Details – Sweep Type – Instruction Details

Following overlay screen is displayed to the user on accessing 'Sweep' link available between parent and child account in an account structure in tree view or Instruction-view link available in Account Structure – Tabular view. The sweep instructions set between an account pair along with the parent and child account information is shown on the screen.

Instruction Details

	Instructions Details	×
E futura bank View Account Structure Details		Specifications
ST7KX4DP5MPS Sweep Structure 2 Sweep	ALL SPORTS ALL SPORTS xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	Instruction Fixed Amount Model Frequency Daily Frequency
	Sweep	Sweep Priority 1 Sweep Direction One Way Reverse Sweep Frequency
	ALL SPORTS ALL SPORTS xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	Parameters
		Fixed Amount 555 Maximum Deficit 100
		Minimum Deficit 10

Field Name	Description
Specifications	
Instruction	Displays the cash concentration method set between the account pair.
Frequency	Displays the frequency at which the sweep is executed.
Sweep Priority	Displays the sweep priority set between the account pair.
Sweep Direction	 Displays the sweep direction set between the account pair. One Way - Credit balances are only swept out of the account Two Way – Sweep in is also supported when the balance of the child account is overdrawn
Reverse Sweep Frequency	Displays the reverse sweep priority set between the account pair.



Field Name Description

Parameters

Applicability of the below fields varies based on the instruction type selected between the accounts.

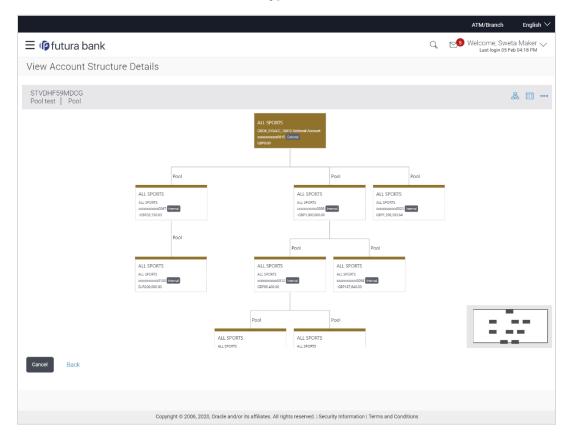
Fixed Amount	Displays the fixed amount set for executing sweep.
Maximum	Displays the maximum amount set for executing sweep.
Maximum Deficit	Displays the maximum deficit amount set for executing sweep.
Minimum	Displays the minimum amount set for executing sweep.
Minimum Deficit	Displays the minimum deficit amount set for executing sweep.
Threshold Amount	Displays the threshold amount for which the sweep is executed (if set).
Multiple	Displays the amount in multiples of which the sweep is executed.

1. Click \times to close the overlay displayed with Structure Parameters.



4.2.2 <u>View Account Structure Details – Pool Type</u>

The hierarchical relationship between the accounts are displayed on clicking on the specific 'Pool Type Account Structure'. An option is provided to view the structure in tabular view or in tree view format.



View Account Structure Details – Pool Type - Tree View

Field Description

Field Name Description	
Account Structure Name	Displays the name of the account structure.
Account Structure ID	Displays the structure ID of the structure.
Account Structure Type	Displays the type of the structure.
Information displa	yed on header account and each parent-child account card.
Party Name	Displays the name of the party linked to the user's account.



Field Name	Description			
Account Name	Displays the account name of the user.			
Account Number and	Displays the account numbers of the user in masked format along with the type of account as,			
Туре	 Internal (An account which is internal to the Bank) 			
Account Balance	Displays the available balance in the account.			
	A linkage between the two accounts (parent and child accounts) will be shown along with the type of instructions (Sweep or Pool) set between two accounts.			
	Clicking on the link, will display the sweep/pool instructions (Reallocation Method set in case of a Pool type of structure) set between two accounts			



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View Account Struc	ture Details			~		05 Feb 04:18 PM
New Account Struc						
STVDHF59MDCG Pool test Pool						윦 📖 🚥
Party Name	Account Name	Account Type	Account Number	Account Balance	Linked Accounts	Instructions
ALL SPORTS	OBDX_SYSACC_10015 Notional Account	-	xxxxxxxxxxx0015	GBP0.00	3	-
ALL SPORTS	ALL SPORTS	Internal	xxxxxxxxxxx0067	-GBP26,150.00	1	View
ALL SPORTS	ALL SPORTS	Internal	xxxxxxxxxxxx0103	EUR200,000.00	0	View
ALL SPORTS	ALL SPORTS	Internal	xxxxxxxxxxx0089	-GBP1,000,000.00	2	View
ALL SPORTS	ALL SPORTS	Internal	xxxxxxxxxxx0012	GBP99,400.00	2	View
ALL SPORTS	ALL SPORTS	Internal	xxxxxxxxxxx0056	EUR200,000.00	0	View
ALL SPORTS	ALL SPORTS	Internal	xxxxxxxxxx0078	GBP118,960.00	0	View
ALL SPORTS	ALL SPORTS	Internal	xxxxxxxxxxx0098	-GBP187,640.00	0	View
ALL SPORTS	ALL SPORTS	Internal	xxxxxxxxxx0023	GBP1,399,393.84	0	View
Cancel Back						
	Copyright © 2006, 2020. Oracle and/c					

View Account Structure Details – Pool Type - Tabular View

Field Description

Field Name	Description		
Account Structure Name	Displays the name of the account structure.		
Account Structure ID	Displays the structure ID of the structure.		
Account	Displays the type of the structure.		
Structure Type	The options are:		
	 Sweep - Funds moved physically between the parent and child account pairs 		
	 Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances 		
	 Hybrid – A structure is a combination of sweep and pool instructions. 		
Information displayed in a table form.			
Party Name	Displays the name of the party linked to the user's account.		
Account Name	Displays the account name of the user.		



Field Name	Description
Account Type	Displays the type of account. The options are:Internal (An account which is internal to the Bank)
Account Number	Displays the account numbers of the user in masked format.
Account Balance	Displays the available balance in the account.
Linked Accounts	Displays the number of child accounts linked to the header/parent account.
Instructions	Displays the link to view the reallocation method set between each account pair.

- In the tree view, which appears by default, or by clicking \mathcal{X} , you can do the following:
 - > Click $\textcircled{\oplus}$ to zoom in the account structure image.
 - Click to zoom out the account structure image.
 - Click Oto fit the account structure image to the screen.
 - Click the Sweep link available between parent and child account in an account structure in tree view. The View Account Structure Details - Instruction Details overlay appears.
- Click to view the account structure in the tabular format.
- Click ³/₆ to access more options, for example:
 - Click View Details to view the structure parameters. The View Account Structure Details Structure Parameters overlay screen appears.
 - > Click **Edit Structure** to edit the details of the account structure.
 - > Click **Pause Structure** to pause the account structure.
 - > Click **Download** to download the account structure.
- Click Cancel to cancel the operation and navigate back to the Dashboard. OR

Click **Back** to navigate back to the previous screen.



View Account Structure Details – Pool Type – Reallocation Method

Following overlay screen is displayed to the user on accessing 'Pool' link available between parent and child account in an account structure in a tree format or clicking on 'Instructions – View' from tabular form. The reallocation instructions set between an account pair along with the parent and child account information is shown on the screen.

			Realloca	ation Method			\times
≡ III futura bank							
View Account Structure Details						Specification	
STVDHF59MDCG Pool test Pool				ALL SPORTS ALL SPORTS xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	ternal	Reallocation Method Even Direct Distribution	
			ALL S OBDX: 2 XXXXXXX GBPLLD		Pool		
2 x	Pu ALL SPORTS ALL SPORTS 4(1 SPORTS -08P26(150.00			ALL SPORTS ALL SPORTS x000000000000000000000000000000000000	ternal		
	Pc	ool					
٨	ALL SPORTS ALL SPORTS 000000000000000000000000000000000000		ALL S ALL SPC				

Specifications

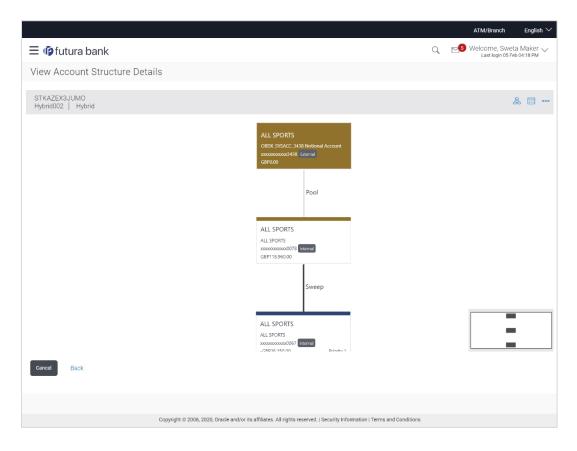
Reallocation Displays the reallocation method set at the parent and child account pair. **Method**

1. Click \times to close the overlay displayed with **Reallocation Details**.



4.2.3 <u>View Account Structure Details – Hybrid Type</u>

The hierarchical relationship between the accounts are displayed on clicking on the specific 'Hybrid Type Account Structure'. An option is provided to view the structure in tabular view or in tree view format. The instructions set as sweep and pool between each account pair is depicted in different colors in a tree structure.



View Account Structure Details – Hybrid Type - Tree View

Field Description

Field Name	Description
Account Structure Name	Displays the name of the account structure.
Account Structure ID	Displays the structure ID of the structure.
Account Structure Type	Displays the type of the structure.

Information displayed on header account and each parent-child account card.



Field Name	Description				
Party Name	Displays the name of the party linked to the user's account.				
Account Name	Displays the account name of the user.				
Account Number and	Displays the account numbers of the user in masked format along with the type of account. The options are:				
Туре	 Internal (An account which is internal to the Bank) 				
	 External (An account which is external to the Bank and linked for liquidity management) 				
Account Balance	Displays the available balance in the account.				
Priority	Sweep priority set between the accounts is displayed for child accounts. Applicable only for sweep instructions.				
Link Between Parent and Chilc Account	A linkage between the two accounts (parent and child accounts) will b d shown along with the type of instructions (Sweep or Pool) set between tw accounts.				
	Clicking on the link, will display the sweep/pool instructions (Reallocation Method set in case of a Pool type of structure and Sweep instruction details in case of sweep type of linkage) set between two accounts.				
	For more information on viewing sweep link details, refer View Account Structure Details – Sweep Type – Instruction Details section.				
	For more information on viewing pool link details, refer View Account Structure Details – Pool Type – Reallocation Details section.				



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/iew Account St	ructure Details							
STKAZEX3JUMO Hybrid002 Hybrid								品 🗉 。
Party Name	Account Name	Туре	Account Type	Account Number	Account Balance	Priority	Linked Accounts	Instructions
ALL SPORTS	OBDX_SYSACC_3438 Notional Account	-	-	xxxxxxxxxx3438	GBP0.00	1	1	-
ALL SPORTS	ALL SPORTS	Pool	Internal	xxxxxxxxxx0078	GBP118,960.00	-	1	View
ALL SPORTS	ALL SPORTS	Sweep	Internal	xxxxxxxxxx0067	-GBP26,150.00	1	0	View
			_		,			
				reserved. Security Informat				

View Account Structure Details – Hybrid Type - Tabular View

Field Description

Field Name	Description		
Account Structure Name	Displays the name of the account structure.		
Account Structure ID	Displays the structure ID of the structure.		
Account	Displays the type of the structure.		
Structure Type	The options are:		
	 Sweep - Funds moved physically between the parent and child account pairs 		
	 Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances 		
	 Hybrid – A structure is a combination of sweep and pool instructions 		
Information displa	ayed in a table form		
Party Name	Displays the name of the party linked to the user's account.		
Account Name	Displays the account name of the user.		
Туре	Displays the type of the instructions (Sweep/Pool) set between two account pairs is displayed.		



Field Name	Description				
Account Type	Displays the type of account. The options are:				
	 Internal (An account which is internal to the bank) 				
	 External (An account which is external to the bank and linked for liquidity management) 				
Account Number	Displays the account numbers of the user in masked format				
Account Balance	Displays the available balance in the account.				
Priority	Sweep priority set between the accounts is displayed for child accounts				
	Applicable only for sweep instructions.				
Linked Accounts	Displays the number of child accounts linked to the header/parent account.				
Instructions	Displays the link to view the reallocation method set between each account pair.				

- In the tree view, which appears by default, or by clicking \mathcal{R} , you can do the following:
 - > Click $\textcircled{\bullet}$ to zoom in the account structure image.
 - Click to zoom out the account structure image.
 - Click ^(S) to fit the account structure image to the screen.
 - Click the Sweep link available between parent and child account in an account structure in tree view. The View Account Structure Details - Instruction Details overlay appears.
- Click to view the account structure in the tabular format.
- Click [§] to access more options, for example:
 - Click View Details to view the structure parameters. The View Account Structure Details Structure Parameters overlay screen appears.
 - > Click Edit Structure to edit the details of the account structure.
 - > Click **Pause Structure** to pause the account structure.
 - Click **Download** to download the account structure.
- Click Cancel to cancel the operation and navigate back to the Dashboard. OR

Click **Back** to navigate back to the previous screen.



View Account Structure Details - Structure Parameters (Overlay)

Following screen is displayed to the user on accessing 'View Details' option available on 'View Account Structure Details' screen. The parameters set at the account structure level are shown on the screen.

iew Account St	ructure Details					Structure Description Hybrid002
						Structure Type Hybrid
STKAZEX3JUMO Hybrid002 Hybrid						Structure Status Inactive
Party Name	Account Name	Туре	Account Type	Account Number	Account Bala	Effective Date
ALL SPORTS	OBDX_SYSACC_3438 Notional Account	191	-	xxxxxxxxxxxxxx3438	GBPI	17 Nov 2020
ALL SPORTS	ALL SPORTS	Pool	Internal	xxxxxxxxxxx0078	GBP118,960	End Date 30 Nov 2030
ALL SPORTS	ALL SPORTS	Sweep	Internal	xxxxxxxxxxx0067	-GBP26,150	Interest Method Interest
Cancel Back						Structure Priority 1
						Reallocation Method Absolute Pro-Rata Distribution

Field Description

Field Name	Description				
Structure Description	Displays the name of the account structure.				
Structure Type	Displays the type of account structure.				
	The options are:				
	 Sweep - Funds moved physically between the parent and child account pairs 				
	 Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances 				
	 Hybrid – A structure is a combination of sweep and pool instructions 				
Structure Status	Displays the status of account structure.				
	The options are:				
	Active				
	Inactive				
	Paused				
Effective Date	Displays the effective date from when the instruction has been setup.				



Field Name	Description
End Date	Displays the end date of the date range within which the instruction has been setup.
Interest Method	Displays the method by which the interest is calculated.
Structure Priority	Displays the priority of the account structure.
Reallocation Method	Displays the method in which the interest is shared with the participating accounts within the account structure.

1. Click imes to close the overlay displayed with Structure Parameters.



4.3 Create Account Structure

The Liquidity Management module enables the corporate customer to build their own account structures between the accounts enabled for liquidity management and are mapped to the user.

While building a structure, corporate user is expected to capture:

- Basic parameters of the structure
- Choose Accounts for mapping and specifying the hierarchies
- Linking of Accounts
- Check basic validations
- Set up instructions between each account pair

The left side of the screen displays the various steps of creating the account structure that gets enabled when the user reaches to that step.

How to reach here:

Toggle menu > Liquidity Management > Overview > Quick Links > Create Structure OR Toggle menu > Liquidity Management > Create Structure OR Toggle menu > Liquidity Management > Structure List > Click Add

To create an account structure:

 Navigate to the Create Account Structure screen. OR In the Account Structure - Summary screen, click Add. The Create Account Structure - Structure Parameters screen appears.



4.3.1 Create Account Structure - Structure Parameters

The first step of account structure creation involves defining the basic details of the account structure like structure description, structure type, effective date, end date etc.

				ATM/Branch English \vee
≡ I ptutura bank			Q	5 Welcome, Sweta Maker V Last login 08 Feb 08:37 PM
Create Account Structure				
Structure Details Structure Details				
Structure Description		Structure Type		
Choose Accounts Structure		Hybrid	\checkmark	-
Link Accounts		End Date	alasia	
08 Feb 2021		28 Feb 2021 Reallocation Method		
Interest		Reallocation Method		/
Central Account Number		Central Account Currency & Branch		
xxxxxxxxx0178		GBP HEL		
Sweep on Currency Holidays		Consider Post Sweep Balance		
Currency Holiday Rate				
Previous Day Rate	/			
Holiday Treatment		Maximum Backward Days		
Previous Working Date	/	1		
Backward Treatment				
Move Forward				
Structure Priority				
3				
Default Instructions Details ①				
Reverse Frequency		Default Frequency		
TEST	/	TESTING AGAIN 1	~	, ,
Instruction Type				
Zero Balance Model	/			
Next Cancel Back				
Copyright © 2006, 2020, Oracle	and/or its affiliates. All rights reserved. Security	y Information Terms and Conditions		

Create Account Structure - Structure Parameters



Field Description

Field Name	Description
Structure Description	Specify the name of the account structure that is to be created.
Structure Type	Select the type of account structure.
	The options are:
	 Sweep - Funds moved physically between the parent and child account pairs
	 Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out or such notional balances
	 Hybrid - A structure is a combination of sweep and pool instructions
Effective Date	Select the date from which the account structure execution should take place.
End Date	Select the date till which the account structure execution should take place.
Interest Method	Displays the method by which the interest is calculated.
	The options are:
	Advantage
	Interest
	Optimization
	This drop down is enabled for selection if you select, Pool from the Structure Type list. Else will be defaulted to 'Interest' for Sweep' and 'Hybrid' structure types.



Field Name	Description					
Reallocation Method	Select the method in which the interest is shared with the participating accounts within the account structure.					
	The options are:					
	• Absolute Pro-Data Distribution - Absolute balances of all accounts are considered and the interest is shared proportionally to all accounts.					
	 Central Distribution - The interest arrived at is credited to one central account, which can be any one of the participating accounts or a separate account. 					
	 Even Direct Distribution - Interest reward is evenly spread across all accounts with positive balances 					
	 Even Distribution - The interest is evenly distributed among the participating accounts. 					
	• Fair Share Distribution - If the interest is positive, it is distributed among the positive contributors in the ratio of their contribution and if the interest is negative, it is distributed among the negative contributors in the ratio of their contribution.					
	No Reallocation - No interest is paid back to the child accounts					
	 Reallocation with benefit - Interest is allocated back to the child account with the additional benefits of accumulation. 					
	 Reallocation without benefits - Interest is allocated back to child account but without the additional benefits of accumulation. 					
	• Reverse Fair Share Distribution - If the interest is positive, it is distributed among the negative contributors in the ratio of their contribution and if the interest is negative, it is distributed among the positive contributors in the ratio of their contribution.					
	This field is enabled for selection if you select, Pool from the Structure Type list. Else will be defaulted to 'No Reallocation' for Sweep' and 'Hybrid' structure types.					
Central Account Number	Specify the account in which the interest arrived is credited to one central account, which can be any one of the participating accounts or a separate account.					
	This field appears if you select Central Distribution from the Reallocation Method list.					
Central Account	bisplays the currency and branch of the central account.					
Currency & Branch	This field appears if you select Central Distribution from the Reallocation Method list and select Central Account Number from dropdown.					
Sweep on Currency Holiday	Move the slider to enable the sweep on currency holiday.					



Field Name	Description				
Consider Post	Move the slider to consider the post sweep balance				
Sweep Balance	This field is enabled only if you select Sweep or Hybrid from the Structure Type list.				
Currency	Select the interest rate on Currency Holiday. The options are				
Holiday Rate	Previous Day Rate				
	Last Sweep Rate for the pair				
	Past 5 day Average Rate				
	This field is enabled only if you toggle on the Sweep on Currency Holidays.				
Holiday	Select the holiday treatment. The options are				
Treatment	Holiday				
	Next Working Date				
	Previous Working Date				
Maximum	Specify the maximum backward days.				
Backward days	This field is enabled only if you select Previous Working Date from the Holiday Treatment.				
Backward	Select the backward treatment. The options are				
Treatment	Move forward				
	Holiday				
	This field is enabled only if you select Previous Working Date from the Holiday Treatment.				
Structure Priority	Specify the priority of the account structure.				

Default Instructions Details

This section appears if you select Sweep or Hybrid from the Structure Type list.

(Information specified here is defaulted at each parent-child account pair whereas user can override and define a specific frequency for a specific pair of account as a part for instruction set up.)

Select the reverse frequency at which the reverse sweep for account structure should be executed. The list displays all the frequencies maintained in the product processor.
Select the default frequency at which the account structure should be executed.

The list displays all the frequencies maintained in the product processor.



	Field Name	Description
	Instruction Type	Select the instruction type that is to be applied to the structure.
		The options are:
		Zero Balance Model
		Fixed Amount Model
		Collar Model
		Target Model - Constant
		Target Model - Fixed
		Threshold Model
		Range Based Model
		Cover Overdraft Model
2.	In the Structure	Description field, enter the name of the account structure.
3.	From the Struct	ure Type list, select the type of account structure.
4.	From the Effect	ive Date and End Date list, select the appropriate date to set up the

- 5. From the **Interest Method** list, select the appropriate method for interest calculation, in case you have selected **Pool** option from the **Structure Type** list.
- 6. From the **Reallocation Method** list, select the appropriate reallocation method.
 - a. If you have selected Central Distribution option: From the **Central Account Number** list, select the appropriate account.
- 7. In the Structure Priority field, enter the priority of the account structure.
- 8. In the Default Instructions Details section, select the Reverse Frequency and Default Frequency for the structure.
- 9. From the **Instruction Type** list, select the appropriate instruction type for **Sweep** or **Hybrid** Structure **Type**.
- Click Next. A popup screen appears displaying the information that default instruction is applied to all the account pairs and user can modify the instructions for any account pair. OR

Click \mbox{Cancel} to cancel the operation, and navigate back to 'Dashboard'. OR

Click **Back** to navigate back to the previous screen.

11. Click **Yes** to continue. The Create Account Structure - Choose Account screen appears. OR

Click No, if you do not want to continue with account structure creation.



4.3.2 Create Account Structure - Choose Accounts

As a part of the second step, corporate user can filter the accounts within which the account structure needs to be built. All the accounts which are enabled for liquidity management and which are mapped to the user for Account Structure Creation are listed for selection.

			ATM/Branch	English \vee
≡ Ip futura bank	٩	5	Welcome, Sweta Last login 09 Feb	Maker 🗸 01:04 AM
Create Account Structure				
Structure Details Choose Accounts Link Accounts Set Instructions	Add Accounts			
	Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. Security Information Terms and Conditions			

Create Account Structure - Choose Accounts

12. Click Add Accounts. The Create Account Structure - Add Accounts screen with the list of account to be chosen for structure creation appears.

OR

Click $\ensuremath{\textbf{Cancel}}$ to cancel the operation and navigate back to 'Dashboard'. OR

Click **Back** to navigate back to the previous screen.



Create Account Structure - Add Accounts

Create Account Structure	Searci	h	Q				
		Party Name	Account Type	Account Number	Branch	Current Balance	Available B
Structure Details		ALL SPORTS	Internal	xxxxxxxxxxxx0178	HEL	GBP79,040.00	GBP79,0
2 Choose Accounts		ALL SPORTS	Internal	xxxxxxxxxxxx0078	HEL	GBP118,960.00	GBP118,9
Link Accounts		ALL SPORTS	Internal	***************************************	HEL	-GBP26,150.00	-GBP26,1
Set Instructions		ALL SPORTS	Internal	***************************************	HEL	GBP895,890.00	GBP895,8
		ALL SPORTS	Internal	xxxxxxxxxxx0089	HEL	-GBP1,000,000.00	-GBP1,000,0
	Page	1 of 4 (1-5 of 1	6 items) 🔣 K 🧹	1 2 3 4 >	к		
	Add						
		-					

Field Description

Field Name	Description
Party Name	Displays the name of the party linked to the user's account.
Account Type	Displays the type of account.
	The options are:
	 Internal (An account which is internal to the Bank)
	 External (An account which is external to the Bank and linked for liquidity management)
Account Number	Displays the Internal and External account numbers mapped to the user in masked format.
Branch	Displays the branch name of the user's account.
Current Balance	Displays the current balance in the account.
Available Balance	Displays the available balance in the account.

13. In the **Add Accounts** screen, **select** the accounts that you want to add in the structure. OR

In the **Search By party Name, Account Number** field, enter and search the specific account numbers that you want to add for structure creation.

14. Click **Add**. The selected **account** is added.



Create Account Structure - Added Accounts

The following screen displays the filtered account list for creating structure. User can choose remove the accounts from the list or can add more accounts using 'Add Accounts' button.

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Create Account St	ructure						
Structure Details	Only chosen ac	counts will be availa	ble for creating structure.			Ac	ld Accounts
2 Choose Accounts	Party Name	Account Type	Account Number	Branch	Current Balance	Available Balance	Action
Ĭ	ALL SPORTS	Internal	xxxxxxxxxxxxx0178	HEL	GBP79,040.00	GBP79,040.00	Remove
 Link Accounts 	ALL SPORTS	Internal	xxxxxxxxxxx0067	HEL	-GBP26,150.00	-GBP26,150.00	Remove
Set Instructions	ALL SPORTS	Internal	xxxxxxxxxxx0034	HEL	GBP895,890.00	GBP895,890.00	Remove
	ALL SPORTS	Internal	xxxxxxxxxxxx0089	HEL	-GBP1,000,000.00	-GBP1,000,000.00	Remove
	Page 1 of 1	(1-4 of 4 items) 🛛 🕅	к (1)> ж				
	Next Cance	Back					
	Cop	oyright © 2006, 2020, Oracle a	nd/or its affiliates. All rights reserved	I. Security Informati	ion Terms and Conditions		

15. Click Next. The Create Account Structure - Add Header Accounts screen appears. OR

Click **Add Accounts** to add more accounts. OR

Click the **Remove** link against the added account, if you want to remove the account from the structure creation.

OR

Click Cancel to cancel the operation, and navigate back to 'Dashboard'.

OR

Click **Back** to navigate back to the previous screen.



Create Account Structure - Add Header Account

As a part of following step, user can select the header account in which the funds will concentrated. The filtered account list will appear on the screen. In case of a Sweep type of structure, user will be expected to select one of the real accounts from the chosen account list as header account.

			Add Header Account						
E futura bank Create Account Structure		Search		Q	Q				
	_		Party Name	Account Type	Account Number	Branch	Current Balance	Available Balance	
Structure Details	STFNZIU5AK9S Structure Sweep	۲	ALL SPORTS	Internal	xxxxxxxxxx0178	HEL	GBP79,040.00	GBP79,040.00	
Choose Accounts			ALL SPORTS	Internal	xxxxxxxxxx0067	HEL	-GBP26,150.00	-GBP26,150.00	
(3) Link Accounts			ALL SPORTS	Internal	xxxxxxxxxx0034	HEL	GBP895,890.00	GBP895,890.00	
Set Instructions			ALL SPORTS	Internal	xxxxxxxxxx0089	HEL	-GBP1,000,000.00	-GBP1,000,000.00	
		Page 1	of 1 (1-4 of 4	l items) K K	1 > э				
		Add							
	Copyright							Help	

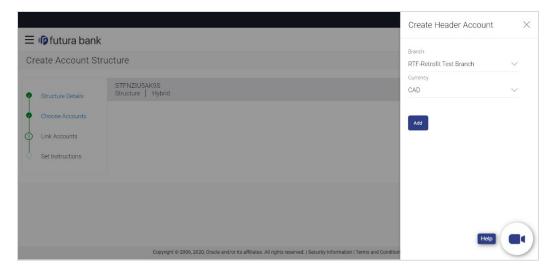
16. In the **Add Header Accounts** screen, select the accounts that you want to add as a header. OR

In the **Search By party Name, Account Number** field, enter and search the specific account number that you want to add as a header.

17. Click Add. The selected account is added as a header account. The Create Account Structure - Link Accounts screen appears.

Create Account Structure - Create Header Account

As a part of following step, user can create the notional header account in which the funds will concentrated. User is expected to select the bank branch and currency in which the notional header account to be added. This step will be displayed if the account structure you are creating is either 'Pool' or 'Hybrid'.





Field Description

Field Name	Description
Branch	Select the branch in which the notional header account to be opened.
	All bank branches in which the notional account opening is permitted are listed for selection.
Currency	Select the currency in which the notional header account to be opened.
	All permissible currencies in which the notional account can be opened are listed for selection.

- 18. In the **Create Header Accounts** screen, select the **Branch** and the **Currency** to open the notional header account.
- Click Add. The dummy account is added as a header account. (Notional Account will be created once the account structure creation request is saved).
 The Create Account Structure - Link Accounts screen appears.

4.3.3 Create Account Structure - Link Accounts

Once the header account is selected, you can further link the child accounts. You can search and select the accounts to be linked to the selected header/parent account. The filtered account list will appear for linking the accounts.

≡	🕼 futura bank	Search	Q		Ĵ	Welcome, Sweta Thakur 🧹 Last login 10 Aug 05:55 PM
Cr	eate Account Str	ucture				
9	Structure Details	STQSVF4BDK28 Struct Sweep				율 🗐
•	Choose Accounts					
3	Link Accounts					
¢	Set Instructions					
				ALL SPORTS :		
				External Account		
				GBP58,000.00		Ð
						0
		Next Cancel	Back			
		Copyright © 2006, 2	2020, Oracle and/or its affiliates. A	ll rights reserved. SecurityInformatio	n Terms and Conditions	

Create Account Structure – Link Accounts



20. Click and then Link on the Account Header card.

The Create Account Structure - Link Accounts popup screen appears. OR

Click $\ensuremath{\textit{Remove}}$. A Remove pop appears confirming the removal of accounts. OR

Click $\mathbf{OK},$ if you want to remove the added header and child accounts. OR

Click **Cancel** to cancel the removing process.

Create Account Structure – Link Accounts popup

		Link Accounts							×	
	futura bank		Search			Q,				
Cr	eate Account Stru	ucture		Priority	Party Name	Account Type	Account Number	Branch	Current Balance	Available Balance
9	Structure Details	STFNZIU5AK9S Structure Sweep	~	1	ALL SPORTS	Internal	xxxxxxxxxxx0067	HEL	-GBP26,150.00	-GBP26,150.00
•	Choose Accounts		✓	2	ALL SPORTS	Internal	xxxxxxxxxx0034	HEL	GBP895,890.00	GBP895,890.00
3	Link Accounts		✓	3	ALL SPORTS	Internal	xxxxxxxxxx0089	HEL	GBP1,000,000.00	GBP1,000,000.00
Ģ	Set Instructions		Page 1	of1 (1-3 of 3 items) 🛛 🛛 🤘	< 1 >	к			
			Link							

Field Description

Field Name	Description
Priority	Select the priority in which the child accounts are to be linked to the parent account.
	This field will be shown, only if the sweep instructions are being set up.
Party Name	Displays the name of the party linked to the user's account.
Account Type	Displays the type of account.
	The options are:
	 Internal (An account which is internal to the Bank)
	 External (An account which is external to the Bank and linked for liquidity management)
Account Number	Displays the account numbers of the user in masked format.
Branch	Displays the branch name of the user's account.



Field Name	Description
Current Balance	Displays the current balance in the account.
Available Balance	Displays the available balance in the account.

- 21. In the Priority field, enter the value against each account to define the priority to be linked
- 22. Select the accounts that you want to link to the header account.

OR In the **Search By Party Name, Account Number** field, enter and search the specific account numbers that you want to link to the header account.

23. Click Link. The selected account is linked.

Create Account Structure – Link Accounts

≡ Ip futura bank	ATM/Branch English ∨ Q Velcome, Sweta Thakur ∨ Last login 23 Aug 11:54 AM
Create Account Structure	
ST28V8SWCS8G dfgfdgf Sweep	& 🗉
Choose Accounts Link Accounts Link Accounts Set Instructions HIL0046400103 HEL0046400103 HEL004640010 HEL004640010 HEL004640010 HEL004640010 HEL004640010 HEL0046	
ALL SPORTS ALL SPORTS EURI97.732.00 Priority 1	0
Next Cancel Back	-
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24. Click to view the account structure in tree format. OR Click to view the account structure in the tabular format. OR

Click the Panning Window to move the structure within the screen.



25. Click Next. The Create Account Structure – Set Instructions screen appears with a popup message to set the instructions between the account pair OR Click Cancel to cancel the operation, and navigate back to 'Dashboard'. OR

Click **Back** to navigate back to the previous screen.

4.3.4 Create Account Structure – Set Instructions

Once the child accounts are linked, you can further set the instruction between an account pair along with the parent and child account information.

Create Account Structure – Set Instructions

							ATM/E	Branch English \checkmark
≡ I futura bank						Q	5 Welcor	me, Sweta Maker 🧹 t login 09 Feb 01:04 AM
Create Account Stru	cture							
Structure Details	STFNZIU5AK9S Structure Sweep							① 品 🗉
Choose Accounts								
Link Accounts Set Instructions				ALL SPORTS HEL0046400178	nternal			
0				GBP79,040.00				
			Sweep		Sweep	Sv	veep	
				ALL CD CD TTC				
		ALL SPORTS ALL SPORTS		ALL SPORTS ALL SPORTS		ALL SPORTS ALL SPORTS		
		xxxxxxxxxxx0067 [r	ternal Priority 1	xxxxxxxxxxxxxxx0034	nternal Priority 2	3000000000000000089 Interna	al Priority 3	
	Next Cancel Back							
	Copyright © 2006, 2	020, Oracle and/or i	its affiliates. All right:	s reserved. Security	Information Terms a	and Conditions		



Instruction Details

The sweep instructions set between an account pair along with the parent and child account information is displayed on the screen.

26. If you have selected Sweep option from the Structure Type list:

a. Click the link available between parent and child account in the sweep account structure. The Create Account Structure – Instruction Details screen appears.

Create Account Structure – Instruction Details

≡ I pfutura bank				Instructions Details	×
Create Account Str	ucture			Specifications	
Structure Details Choose Accounts	STFNZIU5AK9S Structure Sweep			ALL SPORTS Instruction HEL0046400178 Zero Balance Model CGBP79,040.00 Frequency	~
Link Accounts Set Instructions				Sweep Direction Sweep Two Way Reverse Sweep Frequency	
				ALL SPORTS ALL SPORTS xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	~
		ALL SPORTS	Sweep	100 Maximum Deficit 50	
		ALL SPORTS	nternal	Minimum 25	
				Minimum Deficit 30 Multiple	
	Next Cancel	Back		2 Update	

Field Name Description

Specifications

Instruction	Select the cash concentration method set between the account pair. Value defined as a part of 1 st step will be shown in an editable form.
Frequency	Select the frequency at which the sweep is to be executed. Value defined as a part of 1 st step will be shown in an editable form.
Sweep Direction	Select the sweep direction between the account pair.The options are:One Way

- •
- Two Way



Field Name	Description
Reverse Sweep Frequency	Select the reverse sweep priority between the account pair. Value defined as a part of 1 st step will be shown in an editable form.
Parameters	
Applicability of the accounts.	below fields varies based on the instruction type selected between the
Collar Amount	Specify the collar amount set for executing sweep is displayed.
	This field appears for if you have selected Collar Model from Instruction Type list.
	Value set at the product processor is displayed in an editable form.
Maximum	Specify the maximum amount for executing sweep.
	Value set at the product processor is displayed in an editable form.
Maximum Deficit	Specify the maximum deficit amount for executing sweep.
	Value set at the product processor is displayed in an editable form.
Minimum	Specify the minimum amount for executing sweep.
	Value set at the product processor is displayed in an editable form.
Minimum Deficit	Specify the minimum deficit amount for executing sweep.
	Value set at the product processor is displayed in an editable form.
Threshold	Specify the threshold amount for which the sweep is to be executed.
Amount	Value set at the product processor is displayed in an editable form.
Multiple	Specify the amount in multiples of which the sweep is to be executed.
	Value set at the product processor is displayed in an editable form.

- 27. In the Instruction Details overlay screen, do the following:
 - a. From the **Instruction** list, select the appropriate option.
 - b. From the **Frequency** list, select the appropriate frequency.
 - c. From the **Sweep Direction** list, select the appropriate option.
 - d. From the **Reverse Sweep Frequency** list, select the appropriate option.
 - e. In the **Collar Amount** field, enter the value for collar amount, if you have selected **Collar Model** from **Instruction Type** list.
 - f. In the **Maximum** field, enter the value.
 - g. In the Maximum Deficit field, enter the value for deficit.
 - h. In the **Minimum** field, enter the value, if required.



- i. In the **Minimum Deficit** field, enter the value for deficit.
- j. Click **Update** to update the instruction details.
- k. Click \times to close the overlay displayed.

Reallocation Method

The reallocation method between an account pair along with the parent and child account information is displayed on the screen.

28. If you have selected **Pool** option from the **Structure Type** list:

- a. Click the link available between parent and child account in the pool account structure. The **Create Account Structure – Reallocation Method** screen appears.
- b. From the **Reallocation Method** list, select the appropriate option.
- c. Click Update.

Reallocation Method

≡ Iĝfutura bank		R	eallocation Method		×
Create Account Str	ucture			Specification	
Structure Details Choose Accounts Link Accounts Set Instructions	HEL	Poci L SPORTS 804400178	ALL SPORTS ALL SPORTS (GBP118,960.00 ALL SPORTS ALL SPORTS ALL SPORTS GBP595,890.00 ALL SPORTS	Reallocation Method Absolute Pro-Rata Distribution	~
	GBP	79.040.00		Help	

Field Name Description

Specifications

ReallocationDisplays the Reallocation method set at the parent and child account pair.Method

Note: In case of Hybrid type of account structure, user has to set both Instruction Details and reallocation Method.



29. Click Next.

The **Create Account Structure - Review** screen appears with instruction details. Verify the details and click **Confirm**.

OR

Click the **View Account Structure** link to view the created structure details. The Structure Details overlay appears.

OR

Click **Cancel** to navigate to **Dashboard** Screen. OR

Click **Back** to navigate back to the previous screen.

30. The success message appears along with the transaction reference number, status and structure details.

Click **Go To Dashboard** to go to **Dashboard** screen. OR Click **Overview** to go to the liquidity management dashboard. OR Click **List Structure** to view the complete list of account structures. OR Click **Download Structure Details** to download the created structure.

4.4 Edit Account Structures

Oracle Banking Digital Experience enables the corporate user to edit the account structure details. A user can add or remove the linked accounts and also can change the instructions set between an account pair. The account structure details are displayed in an editable mode. In case any new accounts are added in the structure, the user is expected to provide the linkage and provide the instructions between child and parent account.

How to reach here:

Toggle menu > Liquidity Management > Overview > Structure List > View Account Structure Details > Edit Structure OR Toggle menu > Liquidity Management > Structure List > View Account Structure Details > Edit Structure

To edit an account structure:

- 1. In the **Account Structure** page, click the **Account Structure** card, of which you want to edit the details. The **View Account Structure Details** screen appears.
- 2. Click ⁸ and then **Edit Structure** to edit the details of the account structure. The **Structure Parameters** screen appears in the editable form.



Edit Account Structure - Structure Parameters

Account structure parameters, linkage between the accounts, instructions will be shown editable form. User can choose to edit the structure level information, can add new accounts and linkage or remove the existing account linkage. Also, user can edit the instructions set up for each account pair.

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Ξ	🕼 futura bank					Q	₩elcome, Sweta Last login 22 Feb	Maker 🗸 05:23 PM
Edi	it Account Struc	ture						
1	Structure Details	Structure Parameters						
Y	Structure Details	Structure Description			Structure Type			
¢	Choose Accounts	HybridStruct			Hybrid			
	Link Accounts	Effective Date			End Date			
		30 Nov 2018			30 Sep 2020			
	Set Instructions	Interest Method			Reallocation Method			
		Interest			No Reallocation			
		Sweep on Currency Holidays			Consider Post Sweep Balance			
		Currency Holiday Rate						
		Previous Day Rate	\sim					
		Holiday Treatment Previous Working Date	\sim		Maximum Backward Days			
		Backward Treatment	~		5			
		Holiday	\sim					
		Structure Priority						
		1						
		Default Instructions Details ()						
		Reverse Frequency			Default Frequency			
		TESTING AGAIN 1	\sim		TESTING AGAIN 1		\sim	
		Instruction Type						
		Fixed Amount Model	\sim					
		Next Cancel Back						
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		Copyright @ 2006, 2020, 01	acie and,	nor no annates. An rights reserved. Secu	inty mormation premis and conditions			



Field Description

Field Name	Description
Structure Description	Specify the name of the account structure will be shown in an editable mode.
Structure Type	Displays the type of account structure, no modification will be allowed.
	The options are:
	 Sweep - Funds moved physically between the parent and child account pairs.
	 Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances
	 Hybrid - A structure is a combination of sweep and pool instructions.
Effective Date	Select the date from which the account structure execution should take place.
	If the date is of future, then the information will be shown in an editable format.
End Date	Select the date till which the account structure execution should take place.
	If the date is of future, then the information will be shown in an editable format.
Interest Method	Displays the method by which the interest is calculated.
	The options are:
	Advantage
	Interest
	Optimization
	This field is displayed if structure type is Pool . Else will be defaulted to 'Interest' for Sweep' and 'Hybrid' structure types.



Field Name	Description							
Reallocation Method	Select the method in which the interest is shared with the participating accounts within the account structure.							
	The options are:							
	 Absolute Pro-Data Distribution - Absolute balances of all accounts are considered and the interest is shared proportionally to all accounts. 							
	 Central Distribution - The interest arrived at is credited to one central account, which can be any one of the participating accounts or a separate account. 							
	 Even Direct Distribution - Interest reward is evenly spread across all accounts with positive balances 							
	 Even Distribution - The interest is evenly distributed among the participating accounts. 							
	• Fair Share Distribution - If the interest is positive, it is distributed among the positive contributors in the ratio of their contribution and if the interest is negative, it is distributed among the negative contributors in the ratio of their contribution.							
	No Reallocation - No interest is paid back to the child accounts							
	 Reallocation with benefit - Interest is allocated back to the child account with the additional benefits of accumulation. 							
	 Reallocation without benefits - Interest is allocated back to child account but without the additional benefits of accumulation. 							
	• Reverse Fair Share Distribution - If the interest is positive, it is distributed among the negative contributors in the ratio of their contribution and if the interest is negative, it is distributed among the positive contributors in the ratio of their contribution.							
	The information will be shown in an editable form.							
Central Account Number	Specify the account in which the interest arrived is credited to one central account, which can be any one of the participating accounts or a separate account.							
	This field appears if you select Central Distribution from the Reallocation Method list.							
	The information will be displayed in an editable form.							
Central Account	Displays the currency and branch of the central account.							
Currency & Branch	This field appears if you select Central Distribution from the Reallocation Method list and select Central Account Number from dropdown.							
Sweep on Currency Holiday	Move the slider to enable the sweep on currency holiday.							



Field Name	Description					
Consider Post	Move the slider to consider the post sweep balance					
Sweep Balance	This field is enabled only if you select Sweep or Hybrid from the Structure Type list.					
Currency Holiday Rate	 Select the interest rate on Currency Holiday. The options are Previous Day Rate Last Sweep Rate for the pair Past 5 day Average Rate This field is enabled only if you toggle on the Sweep on Currency Holidays.					
Holiday Treatment	 Select the holiday treatment. The options are Holiday Next Working Date Previous Working Date 					
Maximum Backward days	Specify the maximum backward days. This field is enabled only if you select Previous Working Date from the Holiday Treatment.					
Backward Treatment	 Select the backward treatment. The options are Move forward Holiday This field is enabled only if you select Previous Working Date from the Holiday Treatment. 					
Structure Priority	Specify the priority of the account structure. The information will be displayed in an editable form.					

Default Instructions Details

This section appears when the structure type is selected as **Sweep** or **Hybrid**.

(Information specified here is defaulted at each parent-child account pair whereas user can override and define a specific frequency for a specific pair of account as a part for instruction set up.)

Reverse Select the reverse frequency at which the reverse sweep for account structure should be executed. The list displays all the frequencies maintained in the product processor.



l	Field Name	Description
	Default Frequency	Select the default frequency at which the account structure should be executed.
		The list displays all the frequencies maintained in the product processor.
I	Instruction Type	Select the instruction type that is to be applied to the structure.
		The options are:
		Zero Balance Model
		Fixed Amount Model
		Collar Model
		Target Model - Constant
		Target Model - Fixed
		Threshold Model
		Range Based Model
		Cover Overdraft Model
		This field appears if you select Sweep or Hybrid from the Structure Type list.
3.	In the Structure	Description field, edit the name of the account structure, if required.
4.	From the Effecti instruction, if req	ive Date and End Date list, select the appropriate date to set up the juired.

- 5. From the Reallocation Method list, select the appropriate reallocation method, if required.
- 6. In the Structure Priority field, edit the priority of the account structure, if required.
- 7. In the **Default Instructions Details** section, select the Reverse Frequency and Default Frequency for the structure, if required.
- 8. From the **Instruction Type** list, select the appropriate instruction type for **Sweep** or **Hybrid Structure Type**, if required.
- 9. Click Next. The Edit Account Structure Choose Accounts screen appears OR

Click $\ensuremath{\textbf{Cancel}}$ to cancel the operation and navigate back to 'Dashboard'. OR

Click **Back** to navigate back to the previous screen.

Note: The field Structure Type and Interest Method cannot be edited.



Edit Account Structure - Choose Accounts

						ATM/Branch	English `
∃ 🏟 futura bank					Q	Welcome, Swi Last login 09	
Edit Account Struct	ure						
Structure Details	Only chosen ac	counts will be availab	le for creating structure.			A	dd Accounts
Choose Accounts	Party Name	Account Type	Account Number	Branch	Current Balance	Available Balance	Action
	ALL SPORTS	Internal	xxxxxxxxxxx0078	HEL	GBP118,960.00	GBP118,960.00	Remove
Link Accounts	ALL SPORTS	Internal	xxxxxxxxxx0067	HEL	-GBP26,150.00	-GBP26,150.00	Remove
Set Instructions	ALL SPORTS	Internal	***************************************	HEL	GBP895,890.00	GBP895,890.00	Remove
	ALL SPORTS	Internal	xxxxxxxxxxxx0178	HEL	GBP79,040.00	GBP79,040.00	Remove
	Page 1 of1	(1-4 of 4 items) K	< 1 > н				
	Next Cance	Back					
	Сор	yright © 2006, 2020, Oracle an	d/or its affiliates. All rights reserved.	Security Information	Terms and Conditions		

 Click Add Accounts. The Edit Account Structure - Add Accounts screen with the list of account to be chosen for adding in the structure appears. OR

Click the **Remove** link to remove the added account.

Edit Account Structure - Add Accounts

= (G future here	L.	Add	Accounts					×
Edit Account Stru		Searc	h	Q				
			Party Name	Account Type	Account Number	Branch	Current Balance	Available Balance
Structure Details	Only chosen accour		ALL SPORTS	Internal	xxxxxxxxx0178	HEL	GBP79,040.00	GBP79,040.00
2) Choose Accounts	Party Name	✓	ALL SPORTS	Internal	xxxxxxxxx0078	HEL	GBP118,960.00	GBP118,960.00
Link Accounts	ALL SPORTS	✓	ALL SPORTS	Internal	xxxxxxxxx0067	HEL	-GBP26,150.00	-GBP26,150.0
Set Instructions	ALL SPORTS	✓	ALL SPORTS	Internal	xxxxxxxxx0034	HEL	GBP895,890.00	GBP895,890.00
	ALL SPORTS		ALL SPORTS	Internal	xxxxxxxxxx0089	HEL	-GBP1,000,000.00	-GBP1,000,000.00
	Page 1 of 1 (1-4 c	Page	1 of 4 (1-5 of 1	l6 items) K <	1 2 3 4 >	К		
	Next Cancel	Add						



Field Description

Displays the name of the party linked to the user's account.
Displays the type of account. The options are:
 Internal (An account which is internal to the Bank)
 External (An account which is external to the Bank and linked for liquidity management)
Displays the account numbers of the user in masked format.
Displays the branch name of the user's account.
Displays the current balance in the account.
Displays the available balance in the account.

11. In the **Add Accounts** screen, select the accounts that you want to add in the structure. OR

In the **Search By Party Name, Account Number** field, enter and search the specific account numbers that you want to add for structure creation.

- 12. Click **Add**. The selected account is added.
- 13. Click **Next**. The **Edit Account Structure Link Accounts** screen appears. OR

Click \mbox{Cancel} to cancel the operation and navigate back to $\mbox{Dashboard}.$ OR

Click **Back** to navigate back to the previous screen.



futura bank	Search	Q,				Ç	Welcome, Sweta Thakur Last login 10 Aug 05:48 PM
lit Account Struct	ure						
Structure Details	ST202112796895						Create Account St 몲
Structure Details	SWEEP ST202112796895 test Sweep	þ					66
Choose Accounts							
Link Accounts							
Cat last set			ALL SPORTS		+		
Set Instructions			ALL SPORTS				
			GBP1,398,425.84				
				Sweep			
					0		
			ALL SPORTS ALL SPORTS		000		
			xxxxxxxxxxxx0067	Internal			
			-GBP29,268.00		Priority 1		_
	Next Cancel Back						
	Next Cancel Back						

- 14. Click in parent account of the structure.
 - OR

Click and select Link in child accounts to add the new accounts to the structure. The Edit Account Structure – Link Accounts popup screen appears.

Edit Account Structure - Link Accounts popup

You can search and add the accounts from the account structure list.

			Link A	ccounts						×
≡	futura bank	Search	Search			Q				
Ed	lit Account Struc	ture		Priority	Party Name	Account Type	Account Number	Branch	Current Balance	Available Balance
0	Structure Details	ST202112796895	No dat	a to display	y.					
	Choose Accounts	SWEEP ST202112796895	Page	1	(0 of 0 items)	К ← 1	> >			
3	Link Accounts		Link							
Ģ	Set Instructions									



Field Description

Field Name	Description
Priority	Displays the priority of the user account.
Party Name	Displays the name of the party linked to the user's account.
Account Type	Displays the type of account. The options are:
	 Internal (An account which is internal to the Bank)
	 External (An account which is external to the Bank and linked for liquidity management)
Account Number	Displays the account numbers of the user in masked format.
Branch	Displays the branch name of the user's account.
Current Balance	Displays the current balance in the account.
Available Balance	Displays the available balance in the account.

15. Select the accounts that you want to link to the header account. OR In the **Search By Party Name, Account Number** field, enter and search the specific account numbers that you want to link to the header account.

16. Click Link. The selected account is linked.



Edit Account Structure - Remove Account popup

You can remove the child account from the structure.

17. Click and select **Remove** in child accounts to remove the accounts to the structure. The **Edit Account Structure – Remove Account popup** screen appears.

Edit Account Structure – Remove Account popup

		Viewer \checkmark ATM/Branch English \checkmark
≡ @futura bank	Search Q	Q Welcome, Sweta Thakur V Last login 23 Aug 04:00 PM
Edit Account Struct	ure	
Structure Details	ST2M95MBUMGW Pooltest Pool	& 🔳
Choose Accounts Link Accounts Set Instructions	Remove Selected account and all the child accounts beneath will be removed. Are you sure you want to remove? CR Cance Pool ALL SPORTS REMOVE R	Đ
	Pool	

18. Click **Remove** to remove the account. OR

Click **Cancel** to cancel the removal.

Edit Account Structure - Replace Account popup

You can search and select the accounts to be replaced from the account structure list. The select account gets replaced without deleting the entire structure.

19. Click and select **Replace** in child accounts to replace the accounts to the structure. The **Edit Account Structure – Replace Accounts popup** screen appears.

Edit Account Structure – Replace Accounts popup

_	i futura bank		Repla	ce Account					×
	t Account Struc		Search.		Q				
				Party Name	Account Type	Account Number	Branch	Current Balance	Available Balance
9	Structure Details	ST202012157713 Sweep Structure 1	۲	JOHNSON	Internal	xxxxxxxxxx0171	AT3	EUR500,000.00	EUR500,000.00
•	Choose Accounts		0	JOHNSON	Internal	xxxxxxxxxx0182	AT3	GBP170,000.00	GBP170,000.00
 3	Link Accounts		Page 1	of 1 (1-2 of :	2 items) K <	$1 \rightarrow \exists$			
Ģ	Set Instructions		Replace						
									Help



Field Description

Field Name	Description
Party Name	Displays the name of the party linked to the user's account.
Account Type	Displays the type of account. The options are:
	 Internal (An account which is internal to the Bank)
	 External (An account which is external to the Bank and linked for liquidity management)
Account Number	Displays the account numbers of the user in masked format.
Branch	Displays the branch name of the user's account.
Current Balance	Displays the current balance in the account.
Available Balance	Displays the available balance in the account.

- 20. Select the record from the list to replace and click **Replace**, the selected account gets replaced.
- 21. Click to view the account structure in tree format.

Click to view the account structure in the tabular format. OR

Click the Panning Window to move the structure with in the screen.

Click **Cancel** to cancel the operation, and navigate back to 'Dashboard'. OR

Click **Back** to navigate back to the previous screen.

22. Click Next.

The Edit Account Structure – Set Instructions screen appears.



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≡ @futura bank							C) 🖸	Welcome, Russel Ledger 🧹 Last login 09 Feb 04:17 PM
Edit Account Struct	ure								
Structure Details	ST202012157713 Sweep Structure 1	Sweep							① 品 🗐
Choose Accounts Link Accounts Set Instructions				NC12 xxxxx0273 Internal					
		JOHNSON JOHNSONC111 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	Sweep kond Pronty 2		JOHNSON JOHNSONC11 sxxxxxxxxxxxxxxx252 G8P1.000.000.00	Sweep senal Priority 1	Sweep		
	Next Cancel	Back		JOHNSON JOHNSONC14 xxxxxxxxxxxxxxxxxxxxxxxxx171 EUR500,000.00	temal Priority 2	JOHNSON JOHNSONC15 x0000000000182 GBP170,000.00		vrity 3	•••
	Copyright	© 2006, 2020, Orac	cle and/or its affiliate:	s. All rights reserve	d. Security Informa	tion Terms and C	onditions		

Edit Account Structure – Set Instructions

- 23. For the Sweep type of Account Structure:
 - a. Click the link available between parent and child account in the sweep account structure. The **Edit Account Structure – Instruction Details** screen appears.



Edit Account Structure – Instruction Details

The sweep instructions set between an account pair along with the parent and child account information is displayed on the screen.

			Instruc	tions Details			×
≡ Infutura bank							
Edit Account Structure						Specifications	
Edit Account Structure	ST202012157713 Sweep Structure 1 Sweep	JOHNSON JOHNSON JOHNSON JOHNSON JOHNSON JOHOSONCII JOHO		JOHNSON JOHNSONC12 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Sweep	Specifications Instruction Zero Balance Model Frequency Daily 12PM Sweep Direction One Way Reverse Sweep Frequency Daily 12PM Parameters Maximum 40 Maximum Deficit 40 Minimum 10 Minimum Deficit 10 Multiple 2	~
	Next Cancel Back					Update	

Field Description

Field Name	Description
Specifications	
Instruction	Select the cash concentration method set between the account pair is displayed in editable form.
	In case any information is set as part of the 1 st screen, it can be modified at the account pair level.
Frequency	Select the frequency at which the sweep is executed is displayed in editable form.
	In case any information is set as part of the 1 st screen, it can be modified at the account pair level.



Field Name	Description							
Sweep Direction	Select the sweep direction set between the account pair is displayed for existing account pairs. For new account pairs, user will be expected to set the details.							
	The options are:							
	One Way - Credit balances are only swept out of the account.							
	• Two Way – Sweep in is also supported when the balance of the child account is overdrawn.							
Reverse Sweep Frequency	Select the reverse sweep priority set between the account pairs is displayed in editable form.							
	In case any information is set as part of the 1 st screen, it can be modified at the account pair level.							
Parameters								
Applicability of the accounts.	e below fields varies based on the instruction type selected between the							
Collar Amount	Specify the collar amount set for executing sweep is displayed in an editable form.							
	In case any information is set as part of the 1 st screen, it can be modified at the account pair level. This field appears for if you have selected Collar Model from Instruction Type list.							
Maximum	Specify the maximum amount set for executing sweep is displayed in an editable form.							
Maximum Deficit	Specify the maximum deficit amount set for executing sweep is displayed in an editable form.							
Minimum	Specify the minimum amount set for executing sweep is displayed in an editable form.							
Minimum Deficit	Specify the minimum deficit amount set for executing sweep is displayed in an editable form.							
Threshold Amount	Specify the threshold amount for which the sweep is executed in an editable form.							
Multiple	Specify the amount in multiples of which the sweep is executed is displayed in an editable form.							



- 24. In the Instruction Details overlay screen, do the following:
 - a. From the **Instruction** list, select the appropriate option.
 - b. From the **Frequency** list, select the appropriate frequency.
 - c. From the **Sweep Direction** list, select the appropriate option.
 - d. From the **Reverse Sweep Frequency** list, select the appropriate option.
 - e. In the **Collar Amount** field, enter the value for collar amount, if you have selected **Collar Model** from **Instruction Type** list.
 - f. In the **Maximum** field, edit the value, if required.
 - g. In the Maximum Deficit field, edit the value for deficit, if required.
 - h. In the Minimum field, edit the value, if required.
 - i. In the **Minimum Deficit** field, edit the value for deficit, if required.
 - j. In the Threshold Amount field, edit the value for amount, if required.
 - k. In the Multiple Amount field, edit the value for amount, if required.
 - I. Click **Update** to update the instruction details.
 - m. Click \times to close the overlay displayed.
- 25. For the Pool type of Account Structure:
 - a. Click the link available between parent and child account in the pool account structure. The **Edit Account Structure – Reallocation Method** screen appears.
 - b. From the Reallocation Method list, select the appropriate option.
 - c. Click Update.

Reallocation Method

≡ III futura bank	Reallocation Method X	<
Edit Account Structure Structure Details STn75snaeygo Choose Accounts Link Accounts Set instructions Set instructions		



Field Description

Field Name	Description
Specifications	
Reallocation Method	Reallocation method set at the parent and child account pair is displayed in an editable form.
	In case any information is set as part of the 1 st screen, it can be modified at the account pair level.

Note: In case of **Hybrid** type of account structure, user has to set both Instruction Details and Reallocation Method.

26. Click Next.

The **Edit Account Structure - Review** screen appears. Verify the details and click **Confirm**. OR

Click the **View Account Structure** link to view the structure details. The **Structure Details** overlay appears.

OR

Click **Cancel** to navigate to **Dashboard** Screen.

OR

Click **Back** to navigate back to the previous screen.

27. The success message appears along with the transaction reference number, status and structure details.

Click **Go To Dashboard** to go to **Dashboard** screen. OR

Click **Overview** to go to the liquidity management dashboard.

OR

Click List Structure to view the complete list of account structures.

OR

Click **Download Structure Details** to download the created structure.



4.5 Execute Account Structure

These options allow the corporate user to execute account structure and applicable only for Sweep structures.

To execute account structure temporarily:

- 1. In the Account Structure page, click the Account Structure card, of which you want to execute. The View Account Structure Details screen appears.
- 2. Click ⁸ and then Execute Structure.

The **Execute Structure - Review** screen appears. Verify the details and click **Confirm**. OR

Click the **View Account Structure** link to view the structure details. The **Structure Details** overlay appears.

OR

Click **Cancel** to navigate to **Dashboard** Screen.

OR

Click **Back** to navigate back to the previous screen.

3. The success message appears along with the transaction reference number, status and structure details.

Click Go To Dashboard to go to Dashboard screen.

OR

Click **Overview** to go to the liquidity management dashboard.

OR

Click List Structure to view the complete list of account structures.

4.6 Pause-Resume Account Structure

These options allow the corporate user to pause/ resume the execution of the account structure temporarily.

To pause the account structure temporarily:

- 1. In the Account Structure page, click the Account Structure card, of which you want to pause temporarily. The View Account Structure Details screen appears.
- 2. Click [§] and then Pause Structure.

The **Pause Structure - Review** screen appears. Verify the details and click **Confirm**. OR

Click the **View Account Structure** link to view the structure details. The **Structure Details** overlay appears.

OR

Click Cancel to navigate to Dashboard Screen.

OR

Click Back to navigate back to the previous screen

3. The **Verification** screen appears if the transaction is configured for Two Factor Authentication.



4. The success message appears along with the transaction reference number, status and structure details.

Click **Go To Dashboard** to go to **Dashboard** screen. OR

Click **Overview** to go to the liquidity management dashboard.

OR

Click List Structure to view the complete list of account structures.



4.6.1 Resume Account Structure

This option allows the corporate user to resume the execution of the account structure that were paused temporarily.

To resume the account structure temporarily:

- 1. In the Account Structure page, click the Account Structure card, of which you want to resume. The View Account Structure Details screen appears.
- 2. Click [§] and then **Resume Structure**.

The **Resume** Structure - Review screen appears. Verify the details and click **Confirm**. OR

Click the **View Account Structure** link to view the structure details. The **Structure Details** overlay appears.

OR

Click **Cancel** to navigate to Dashboard Screen.

OR

Click **Back** to navigate back to the previous screen.

- 3. The **Verification** screen appears if the transaction is configured for Two Factor Authentication.
- 4. The success message appears along with the transaction reference number, status and structure details.

Click **Go To Dashboard** to go to **Dashboard** screen. OR Click **Overview** to go to the liquidity management dashboard. OR

Click List Structure to view the complete list of account structures.

<u>Home</u>



5. Log Monitors

Through this feature, the corporate user can search and view the Logs (Sweep/Pool/Hybrid) of specific account structure that are to be executed on the same day or at the future date or already executed sweeps or the sweep instructions that went into an exception while execution.

All the Logs (Sweep/Pool/Hybrid) are listed on the screen as records with details such as the date and time on which the logs is due for execution/ executed/ went for exception, structure type, instruction, source account and destination account of logs. The user can download the log details whenever required.

Pre-requisites:

- Transaction access and account access is provided to corporate user
- Account structures with sweep instructions are maintained

Features supported in application

Following transactions are allowed under Log Monitors

- View and download Upcoming/ Executed / Exception Sweeps logs for Sweep Structures.
- View Executed / Exception / All Pool logs for Pool Structures
- View Upcoming/ Executed / Exception Hybrid logs for Hybrid Structures

How to reach here:

Toggle menu > Liquidity Management > Log Monitors

To search and view the instruction details:

- 1. Navigate to Log Monitors screen.
- 2. From the Structure list, select the account structure type Sweep, Pool or Hybrid.
- 3. From the Status list, select the status.
- 4. From the **From Date** and **To Date** list, select the dates to view the details of specific account structure.
- Click Submit. The search result displaying the details of specific account structure based on the search parameters appear. OR Click Clear to clear the search criteria. OR Click Cancel to cancel the transaction.



Log Monitors

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Log Monitors					
Structure 3a V From Date To Date E Submit Cancel Clear	Status Upcoming V				
				Help	
	Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. Security Information Terms and Conditions				

Field Name	Description
Structure	Select the account structure to search and view the logs of the selected/underlying structure. The drop-down will list only those account structures of which the user has access to. The Account Structures are accessible only if the user has access of all the accounts participating in the structure.
	User can select following type of Structure – Sweep, Pool or Hybrid
Status	 Select the status of the instruction for which logs are required. The options are: Upcoming Executed Exception All (This option appears only in case of Pool structure)
From Date	Specify the start date and time from which you want to view the details.
To Date	Specify the end date and time till which you want to view the details.



5.1 Sweep Monitor

How to reach here:

Toggle menu > Liquidity Management > Overview > Sweep Monitor > View All OR Toggle menu > Liquidity Management > Log Monitors

To search and view the instruction details of Sweep Structure:

- 1. Navigate to Log Monitors screen.
- 2. From the Structure list, select the Sweep account structure.
- 3. From the Status list, select the status of the Sweep -
 - Upcoming
 - Executed
 - Exception
- 4. From the From Date and To Date list, select the dates to view the details of Sweep structure.
- 5. Click **Submit**. The search result displaying the details of Sweep structure based on the search parameters appear.

OR Click **Clear** to clear the search criteria. OR Click **Cancel** to cancel the transaction.



Sweep Monitors

abank					Q 🔁 Wel	come, Sweta Maker 🧹 Last login 02 Feb 05:12 PM
ſS						
\sim			Status Executed	\sim		
To Date 02 Feb 2021						
ar						
						Download V
Instruction Description	Туре	Sweep Out Account	Sweep Out Amount	Exchange Rate	Sweep In Account	Sweep In Amount
CDO	Sweep	xxxxxxxxx0067	GBP0.00	1	xxxxxxxxxx0078	GBP0.0
CDO	Sweep	xxxxxxxxxx0034	GBP0.00	1	xxxxxxxxxx0067	GBP0.0
CDO	Sweep	xxxxxxxxxxx0067	GBP0.00	1	xxxxxxxxxx0078	GBP0.0
CDO	Sweep	xxxxxxxxxx0034	GBP0.00	1	xxxxxxxxxx0067	GBP0.0
CDO	Sweep	xxxxxxxxxx0067	GBP0.00	1	xxxxxxxxx0078	GBP0.0
CDO	Sweep	xxxxxxxxxxx0034	GBP0.00	1	xxxxxxxxxx0067	GBP0.0
CDO	Sweep	******************	GBP0.00	1	xxxxxxxxxx0078	GBP0.0
CDO	Sweep	xxxxxxxxxx0034	GBP0.00	1	xxxxxxxxxx0067	GBP0.0
CDO	Sweep	xxxxxxxxxxx0067	GBP0.00	1	xxxxxxxxx0078	GBP0.0
CDO	Sweep	xxxxxxxxxxxxx0034	GBP0.00	1	xxxxxxxxx0067	GBP0.0
(1-10 of 80 items) K <	1 2 3	458> ж				
	rs To Date D 2 Feb 2021 (1) 2 Feb 2021 (1)	rS	rs	S S S S S S S S S S S S S S S S S S S	rS Status To Date © 02 Feb 2021 © To Date © 02 Feb 2021 © To Date © 02 Feb 2021 © Type Sweep Out Account Sweep Out Arnount Exchange Rate CDO © Type Sweep Out Account Sweep Out Arnount Exchange Rate CDO © Type Sweep Out Account Sweep Out Arnount Exchange Rate CDO © Type Sweep Out Account Sweep Out Arnount 10 CDO © Type Sweep Out Account Sweep Out Arnount 10 CDO © Type Sweep Out Account Sweep Out Arnount 10 Type Sweep Out Arnount 10 Type Sweep Out Account 10 Type S	S To Date O E Feb 2021 To Date O E Feb 2021 Instruction Description Type Sweep Out Account Excluded Sweep Out Account CDO GOD GOD <t< td=""></t<>

Field Name	Description
Structure	Select the account structure to search and view the sweeps. The drop- down will list only those account structures of which the user has access to. The Account Structures are accessible only if the user has access of all the accounts participating in the structure.
Status	Select the status of the sweep.
	The options are:
	Upcoming
	Executed
	Exception



Field Name	Description
From Date	Specify the start date and time from which you want to view the sweeps.
To Date	Specify the end date and time till which you want to view the sweeps
Sweep Monitor	
Date & Time	Displays the date and time of execution of sweeps.
Instruction Description	 Displays the instruction types. The options are: Zero Balance Model Fixed Amount Model Collar Model Target Model - Constant Target Model - Fixed Threshold Model Range Based Model Cover Overdraft Model
Туре	Displays the type of Log monitor
Sweep Out Account	Displays the account from which an amount is swept out. The field appears if Executed option is selected from the Status field.
Sweep Out Amount	Displays the amount which is swept out from an account. The field appears if Executed option is selected from the Status field.
Exchange Rate	Displays the rate at which the amount is swept out from an account in case if the sweep in and sweep out accounts are different currencies. The field appears if Executed option is selected from the Status field.
Sweep In Account	Displays the account in which an amount is swept in. The field appears if Executed option is selected from the Status field.
Sweep In Amount	Displays the amount which is swept in to an account. The field appears if Executed option is selected from the Status field.



5.2 Pool Monitor

How to reach here:

Toggle menu > Liquidity Management > Log Monitors

To search and view the instruction details of Pool Structure:

- 1. Navigate to Log Monitors screen.
- 2. From the **Structure** list, select the Pool account structure.
- 3. From the Status list, select the status of the Pool -
 - Executed
 - Exception
 - All
- 4. From the From Date and To Date list, select the dates to view the details of Pool structure.
- Click Submit. The search result displaying the details of Pool structure based on the search parameters appear. OR

Click Cancel to cancel the transaction.

Pool Monitor

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🕼 futura bar	۱k					Q 🗹	Welcome, Sweta Last login 02 Feb	Maker 08:53 PM
og Monitors								
Otructure .MCreate208	~			Status Executed	\sim			
From Date 01 Jan 2020 [1]	To Date 02 Feb 2021							
Submit Clear								
Pool Monitor								
Net Pool Position	Status Message	Value Date	From Account Number	To Account Number	From Branch	To Branch	From Currency	
-GBP1,664,575.73	structure	27 Mar 2020	xxxxxxxxxx0114	xxxxxxxxxx7301	HEL	HEL	EUR	
-GBP1,664,575.73	Pool Executed for structure	27 Mar 2020	xxxxxxxxxx0103	xxxxxxxxx7301	HEL	HEL	EUR	
-GBP1,664,575.73	Pool Executed for structure	27 Mar 2020	xxxxxxxxxx0056	xxxxxxxxxx7301	HEL	HEL	EUR	
-GBP1,664,575.73	Pool Executed for structure	27 Mar 2020	xxxxxxxxx0125	xxxxxxxxx7301	HEL	HEL	EUR	
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Log Monit	tors						
Structure					Status		
LMCreate208	}	\sim			Executed	~	
From Date	To Date						
01 Jan 2020	02 Feb 2	021					
_							
Submit	Clear						
Pool Monito	Dr						
nt Number	From Branch	To Branch	From Currency	To Currency	Exchange Rate	Contribution (From Currency)	Contribution (To Currency)
xxxx7301	HEL	HEL	EUR	GBP	5.55	EUR200,006.77	GBP1,111,148.72
xxxx7301	HEL	HEL	EUR	GBP	5.55	EUR200,000.00	GBP1,111,111.11
xxxx7301	HEL	HEL	EUR	GBP	5.55	EUR200,000.00	GBP1,111,111.11
xxxx7301	HEL	HEL	EUR	GBP	5.55	-EUR899,630.40	-GBP4,997,946.67
Page 1 o	f 1 (1-4 of 4 items)	к < 1	к <				
Cancel							
		Сор	right © 2006, 2020, Oracle ar	nd/or its affiliates. All riç	ghts reserved. Security Informat	ion Terms and Conditions	

Field Name	Description
Structure	Select the account structure to search and view the Pool logs. The drop- down will list only those account structures of which the user has access to. The Account Structures are accessible only if the user has access of all the accounts participating in the structure.
Status	Select the status of the Pool structure.
	The options are:
	Executed
	Exception
	• All
From Date	Specify the start date and time from which you want to view the Pool logs.
To Date	Specify the end date and time till which you want to view the Pool logs
Pool Monitor	
Net Pool Position	Displays the net amount in the pool position.

Field Name	Description
Status Message	Displays the status of the pool structure.
Value Date	Displays the value date when the Pool log is executed.
From Account Number	Displays the Account number from which the amount is sent.
To Account Number	Displays the Account number to which the amount is received.
From Branch	Displays the Branch name from which the amount is sent.
To Branch	Displays the Branch name to which the amount is received.
From Currency	Displays the Currency in which the amount is sent.
To Currency	Displays the Currency in which the amount is received.
Exchange Rate	Displays the exchange rate between "From currency & To currency "
Contribution (From Currency)	Displays the contribution in the "From Account "Currency
Contribution (To Currency)	Displays the contribution in the "To Account "Currency



5.3 Hybrid Monitor

How to reach here:

Toggle menu > Liquidity Management > Log Monitors

To search and view the instruction details of Hybrid Structure:

- 1. Navigate to Log Monitors screen.
- 2. From the **Structure** list, select the Hybrid account structure.
- 3. From the Status list, select the status of the Hybrid -
 - Upcoming
 - Executed
 - Exception
- 4. From the From Date and To Date list, select the dates to view the details of Hybrid structure.
- Click Submit. The search result displaying the details of Hybrid structure based on the search parameters appear. OR

Click Cancel to cancel the transaction.

Hybrid Monitors

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Log Monitors							
Structure Hybrid 0001	~			Status Executed	~		
	To Date 01 Feb 2021						
Submit Clear							
Sweep Monitor							
Date & Time Inst	truction Description	Туре	Sweep Out Account	Sweep Out Amount	Exchange Rate	Sweep In Account	Sweep In Amount
31 Oct 2020 4:31 PM CD	0	Sweep	xxxxxxxxxx0067	GBP0.00	1	xxxxxxxxx000000000000000000000000000000	GBP0.0
22 Oct 2020 4:54 AM CD	0	Sweep	xxxxxxxxxxxx0067	GBP0.00	1	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	GBP0.0
Page 1 of 1 (1-2 of Pool Monitor Net Pool Position V	2 items) K < 1 Status Message	1 > X Value Date	From Account Number	To Account Numbe	r From Branch	To Branch	From Currency
GBP1,600,000.00	Pool Executed for structure	30 Mar 2020	xxxxxxxxx0000000078	xxxxxxxxxxx3331	HEL	HEL	GBP
GBP1,600,000.00	Pool Executed for structure	30 Mar 2020	xxxxxxxxx000000000000000000000000000000	xxxxxxxxxxxxxxxxx3331	HEL	HEL	GBP
CR000000000	Pool Executed for	27 May 2020	varaaaaaaaaaaa0079	v0000000000000000000000000000000000000	50	5	CPD
Page 1 of 1 (1-3 of Cancel	3 items) K < 1	к < 1					
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Log Monito	ors									
Structure Hybrid 0001 From Date	To Date	~			Status Executed	~	-			
01 Feb 2020 Submit Cl	ear 01 Feb 2021									
Date & Time	Instruction Descr	ription Typ	e Sweep Out A	Account Sw	eep Out Amount	Exchange Rate	Sweep In Ac	count	Sweep In A	mount
31 Oct 2020 4:31 PM	CDO	6	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	x0067	GBP0.00	1	100000000000	cx0078		GBP0.00
22 Oct 2020 4:54 AM	CDO	(6	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	x0067	GBP0.00	1	20000000000	x0078		GBP0.00
Page 1 of 1 Pool Monitor unt Number	(1-2 of 2 items)	< < 1 > To Branch	H From Currency	To Currency	Exchange Rate	Contribution (rom Currency)	c	ontribution (To Cu	rrency)
xxxxx9331	HEL	HEL	GBP	GBP		1	GBP100,000.	00	GBP	100,000.00
xxxxx9331	HEL	HEL	GBP	GBP		1	GBP1,500,000.	00	GBP1,	500,000.00
vvvv0221		1101	CPD	CRD		1	CR000.000	00	CP.	000.000.00
Page 1 of 1 Cancel	(1-3 of 3 items)	< (1 >	ĸ							
		Copyrigh	t © 2006, 2020, Oracle an	d/or its affiliates. All rig	hts reserved. Security Info	ormation Terms and Con	ditions			

Field Name	Description
Structure	Select the account structure to search and view the logs of the selected/underlying structure. The drop-down will list only those account structures of which the user has access to. The Account Structures are accessible only if the user has access of all the accounts participating in the structure.
Status	 Select the status of the structure for which logs are required. The options are: Upcoming Executed Exception
From Date	Specify the start date and time from which you want to view the logs.
To Date	Specify the end date and time till which you want to view the logs.



Sweep Monitor						
Date & Time	Displays the date and time of execution of sweeps.					
Instruction Description	Displays the instruction types. The options are:Zero Balance Model					
	Fixed Amount Model					
	Collar Model					
	Target Model - Constant					
	Target Model - Fixed					
	Threshold Model					
	Range Based Model					
	Cover Overdraft Model					
Туре	Displays the type of Log monitor					
Sweep Out	Displays the account from which an amount is swept out.					
Account	The field appears if Executed option is selected from the Status field.					
Sweep Out	Displays the amount which is swept out from an account.					
Amount	The field appears if Executed option is selected from the Status field.					
Exchange Rate	Displays the rate at which the amount is swept out from an account in case if the sweep in and sweep out accounts are different currencies. The field appears if Executed option is selected from the Status field.					
Sweep In	Displays the account in which an amount is swept in.					
Account	The field appears if Executed option is selected from the Status field.					
Sweep In	Displays the amount which is swept in to an account.					
Amount	The field appears if Executed option is selected from the Status field.					
Pool Monitor						
Net Pool Position	Displays the net amount in the pool position.					
Status Message	Displays the status of the pool structure.					
_						

Field Name Description



Field Name	Description
From Account Number	Displays the Account number from which the amount is sent.
To Account Number	Displays the Account number to which the amount is received.
From Branch	Displays the Branch name from which the amount is sent.
To Branch	Displays the Branch name to which the amount is received.
From Currency	Displays the Currency in which the amount is sent.
To Currency	Displays the Currency in which the amount is received.
Exchange Rate	Displays the exchange rate between "From Currency & To Currency "
Contribution (From Currency)	Displays the contribution in the "From Currency"
Contribution (To Currency)	Displays the contribution in the "To Currency"

<u>Home</u>



<u>FAQ</u>

1. Will the 'Assets and Liabilities with Net Position' widget display the complete information of my holdings?

'Assets and Liabilities with Net Position' widget will show position based on only your internal and external current and savings accounts which are enabled for liquidity management and are mapped to the user.

2. Will I be able to see the details of my accounts that are enabled for liquidity management?

Yes, you can see the accounts enabled for liquidity management and which are mapped to you on Digital Banking platform as a part of position by region widget and position by currency widget. This drill down provided on specific region and amounts will display the account break up.

3. Top five sweeps in local currency and in cross currency will display the data of which period?

Out of box, the top 5 sweeps will be shown of last 30 days. Whereas the number of days are configurable.

4. The account information displayed are the accounts which are mapped to me?

All the accounts which are enabled for liquidity management in product processor and which are mapped to you on Digital Banking Platform using Party and User Resource access maintenance will be shown.

5. In case at one level the number of accounts are more, then how will be the information will be shown in tree format?

If the number of accounts at specific level are more than the specified limits, then the total count of accounts will be shown which are not displayed at that level. Clicking on the link, user will be directed to a table format, in which all the accounts will be listed.

6. What is the meaning of different colors given for the account boxes in tree format?

Different types of structures (Sweep, Pool and Hybrid) and statuses (Active, Inactive and Paused) are depicted in different colors for easy identification in the account structures shown in the tree form.

7. While building a structure, if I realize that I have missed to filter few accounts, can I go back and add more accounts?

Yes, you can go to the Add Account step and add or remove the accounts filtered for building a structure.



8. In case of adhoc execution, will my scheduled execution also be initiated?

Adhoc execution will be a onetime execution and will be initiated once the request is fully authorized. Also, your scheduled execution will be initiated on the date and time set by you at the structure level.

9. Can I search the sweep logs of all account structures irrespective of the status of the structure?

Yes, you can search the sweep logs for the structures which are in active, inactive and paused state.

10. In which formats can I download the log?

You can download the sweep log in PDF or in CSV formats.

11. In case the sweeps are already executed, can I also find the amount exchanged between the accounts?

Yes, you can find the sweep in and sweep out amount along with the currency exchange rate for the executed sweeps.

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