

Liquidity Management User Manual
Oracle Banking Digital Experience
Patchset Release 22.1.2.0.0.0

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ORACLE®

Liquidity Management User Manual

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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>.

1.3 Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit

<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 Related Information Sources

For more information on Oracle Banking Digital Experience Patchset Release 22.1.2.0.0.0, 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 14.7.0.0.0
1	Liquidity Management - Overview	✓
2	Account Structures	✓
3	Create Account Structure	✓
4	View Account Structure	✓
5	Edit Account Structure	✓
6	Adhoc Execution of Account Structure	✓
7	Pause Account Structure	✓
8	Copy Account Structure	✓
9	Simulation Structure	✓
10	Create Structure Simulation	✓
11	View Structure Simulation	✓
13	Sweep Monitor	✓
14	Pool Monitor	✓
15	Hybrid Monitor	✓
16	Charges Inquiry	✓
17	Mobile Touch Point	✓

[Home](#)

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 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.

- **Log 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
- Pending
- 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.
- The Virtual Account balances visible on the screen are fetched from Oracle Banking Virtual Account Management.
- Virtual Account should not be part of Charge Account and Central Account dropdown.

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

Dashboard Overview

Search ...

ATM & Branch Locator
English

Welcome, Santner Dean
Last login 11/29/22, 3:15 PM

Liquidity Management

Position By Region

In Equivalent EUR

Australia EUR 3,430,799.82

Sweep Monitor

Upcoming
Pending
Executed
Exception

Structure Details	Instruction Description	Sweep Type	Sweep Out Account	Sweep Out Amount
ST2027167444516010505 Sweep structure Execution	ID216	Sweep	xxxxxxxxxxxx0054 ALL SPORTS	GBP
STPU4SEXPRQO AutomationCrossCurrencySweep	ICLSWEEP	Sweep	xxxxxxxxxxxx0318 HEL0046400318	EUI
STPU4SEXPRQO AutomationCrossCurrencySweep	ICLSWEEP	Sweep	xxxxxxxxxxxx0507 HEL0046400507	GBP
STPU4SEXPRQO AutomationCrossCurrencySweep	ICLSWEEP	Sweep	xxxxxxxxxxxx0338 HEL0046400338	EUI

[View All](#)

Quick Links

[Click here to create new structure](#)
[Click here to list structures](#)

Position By Currency

GBP	GBP 2,157,680.52
EUR	EUR 1,057,351.25

Balances Summary

EUR

Top 5 Cross Currency Sweeps

EUR

Structure	From	To	Count
STPU4SEXPRQO	GBP 0.00	EUR 0.00	1
STPU4SEXPRQO	GBP 0.00	EUR 0.00	1
STPU4SEXPRQO	GBP 0.00	EUR 0.00	1
STPU4SEXPRQO	GBP 0.00	EUR 0.00	1
STPU4SEXPRQO	GBP 0.00	EUR 0.00	1

Top 5 Sweeps in EUR

EUR

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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.

The screenshot shows the Futura Bank Liquidity Management interface. A modal window titled "Position By Region" is open, displaying a table of account details for the region of Australia and currency of GBP. The table includes columns for Party Name, Account Number, Account Name, Account Type, and Net Balance. The background shows a world map with Australia highlighted and a balance of EUR 3,451,259.82.

Party Name	Account Number	Account Name	Account Type	Net Balance
ALL SPORTS	xxxxxxxxxxxx0178	HELO046400178	Internal	G
ALL SPORTS	xxxxxxxxxxxx0078	ALL SPORTS	Internal	GBP 1,354
ALL SPORTS	xxxxxxxxxxxx0067	ALL SPORTS	Internal	-GBP
ALL SPORTS	xxxxxxxxxxxx0034	ALL SPORTS	Internal	-GBP 285
ALL SPORTS	xxxxxxxxxxxx0089	ALL SPORTS	Internal	-GBP 994
ALL SPORTS	xxxxxxxxxxxx0023	ALL SPORTS	Internal	GBP 1,483
ALL SPORTS	xxxxxxxxxxxx0098	ALL SPORTS	Internal	-GBP 187
ALL SPORTS	xxxxxxxxxxxx0012	ALL SPORTS	Internal	GBP 95
ALL SPORTS	xxxxxxxxxxxx0227	HELO046400227	Internal	GBP 78

- 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 Name – Name of the corporate account
- 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.

Position By Currency - GBP

Party Name	Account Number	Account Name	Account Type
ALL SPORTS	xxxxxxxxxxxx0178	HEL0046400178	Internal
ALL SPORTS	xxxxxxxxxxxx0078	ALL SPORTS	Internal
ALL SPORTS	xxxxxxxxxxxx0067	ALL SPORTS	Internal
ALL SPORTS	xxxxxxxxxxxx0034	ALL SPORTS	Internal
ALL SPORTS	xxxxxxxxxxxx0089	ALL SPORTS	Internal
ALL SPORTS	xxxxxxxxxxxx0023	ALL SPORTS	Internal
ALL SPORTS	xxxxxxxxxxxx0098	ALL SPORTS	Internal
ALL SPORTS	xxxxxxxxxxxx0012	ALL SPORTS	Internal
ALL SPORTS	xxxxxxxxxxxx0227	HEL0046400227	Internal

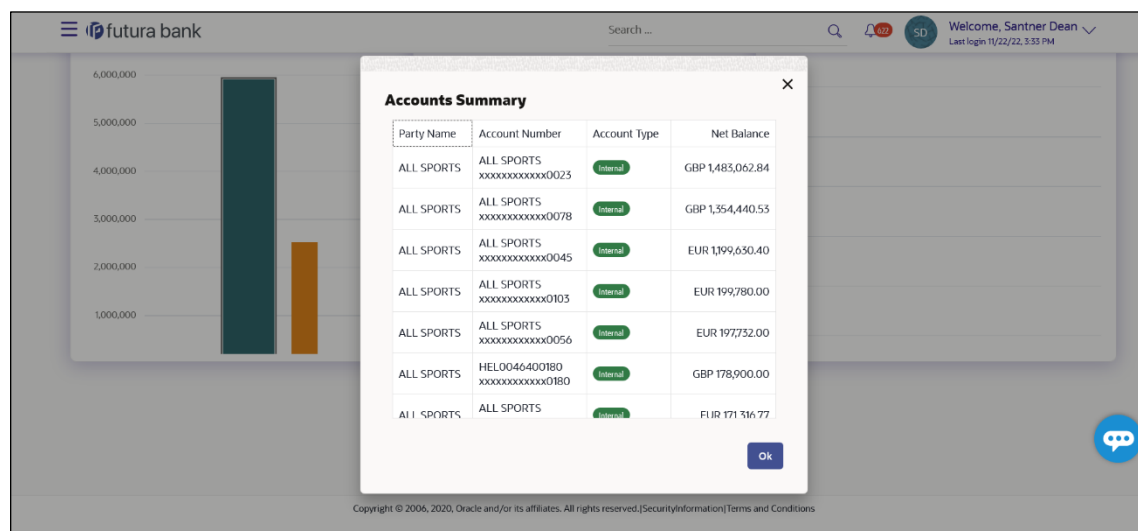
Balance:
GBP 2,157,680.52
EUR 1,057,791.25

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

Balances Summary

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, pending, 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  to refresh the logs.

[Home](#)

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:**

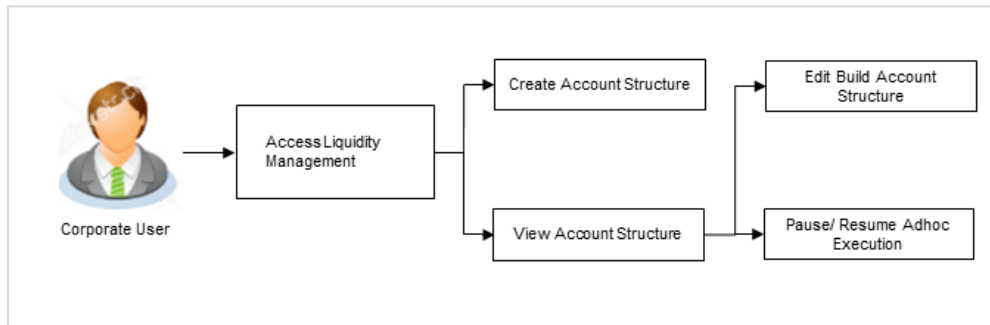
Notional pooling refers to the off set of interest income and expense (credit and debit interest), resulting from the varying cash positions in different accounts held with the bank. It is mechanism for calculating interest on the combined credit and debit balances of accounts that a corporate chooses 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 Account Structure
- Copy 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 Structures

Account Structures page displays the summary of all the account structures mapped to the logged in corporate user, in a tabular 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, Paused and closed) 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.


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.

Account Structures


Structure Code	Structure Name	Effective Date	End Date	Priority	Type	Status	Bank Approval Status	Comments
ST2116422044	Sweep create 001	11/30/18	8/31/24	0	Sweep	Active	Creation - Pending Appro...	
ST2116851998	Test Pool 002	11/30/18	8/5/24	-	Pool	Active	Creation - Pending Appro...	
ST2116948563	Sweep create 001	11/30/18	8/31/24	0	Sweep	Active	Creation - Pending Appro...	
ST2117510556	Test Pool 002	11/30/18	8/5/24	-	Pool	Active	Creation - Pending Appro...	
ST2117626564	Test Pool 002	11/30/18	8/5/24	-	Pool	Active	Creation - Pending Appro...	
ST2117737992	Test Pool 002	11/30/18	8/5/24	-	Pool	Active	Creation - Pending Appro...	
ST2117901829	Test Pool 002	11/30/18	8/5/24	-	Pool	Active	Creation - Pending Appro...	
ST2117938813	Test Pool 002	11/30/18	8/5/24	-	Pool	Active	Creation - Pending Appro...	

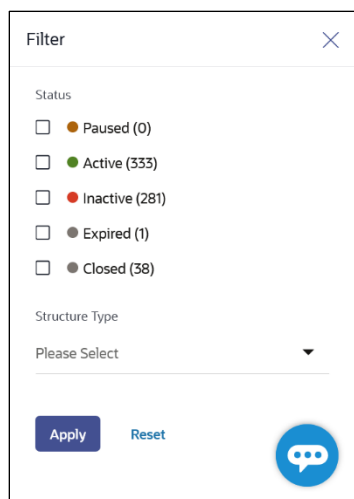
Field Description

Field Name	Description
Search	Specify the search criteria allows the user to search the structures by entering partial or full structure details in the table and displays the structures that contains those values in the fields. 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 Code	Displays the unique id associated to each account structure. Note: For the structures in Modification - Pending Approval status – On clicking on the link, the user will get the option to view both Active Structure and Pending Approval Structure . Note: For the structures in Creation - Rejected status – On clicking on the link, the user will get the option to view details and copy the structure to initiate new structure creation request.
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	Displays the priority of the account structure.

Field Name	Description
Type	<p>Displays the type of account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • 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	<p>Displays the status of account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Active • Inactive • Paused • Expired • Closed
Bank Approval Status	<p>Displays the bank approval status of the account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Creation – Pending Approval • Modification – Pending Approval • Approved • Creation – Rejected • Modification – Rejected
Comments	Click Comments icon to view the approval / rejection comments.
<p>The following fields appear on clicking the filter icon  available on the screen.</p>	
Status	<p>Select the status of the account structure by which the data is to be filtered.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Active • Inactive • Paused • Expired • Closed

Field Name	Description
Structure Type	<p>Select the type of the account structure by which the data is to be filtered.</p> <p>The options are:</p> <ul style="list-style-type: none"> • 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.

1. In the **Search** field, enter the complete or partial name of the specific account structure and displays all the records wherever matches found.
The related Account Structure detail record appears.
2. Click  to refine and display the account structure based on account structure 'Status' and 'Structure Type'.
The **Filter** overlay screen appears.



- a. Select the **Status** checkbox.
 - b. Select the **Structure type** from the list.
 - c. Click **Apply** to reset the refine criteria.
OR
Click **Reset** to reset the refine criteria.
3. Click **Add** to create a new Account Structure.
 4. Click **Cancel** to cancel the operation and navigate back to the Dashboard.

4.2 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 **Liquidity Management Structure Creation** screen enables the user to build the different types of Liquidity Management Structures that meets the business needs of fund movement and concentration.

The account structures can be created as follows:

- Sweep Structure
- Pool Structure
- Hybrid Structure

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

1. Navigate to the **Liquidity Management Structure Creation** screen.

OR

In the **Account Structure - Summary** screen, click **Add**.

The **Liquidity Management Structure Creation** appears.

Liquidity Management Structure Creation

Viewer ATM/Branch English

futura bank Search ...

Welcome, Sweta Thakur
Last login 10 Nov 04:54 PM

Liquidity Management
ALL SPORTS | ***464

Liquidity Management Structure Creation

Build different types of Liquidity Management Structures that meet the business needs of fund movement and concentration.

Sweep Structure	Pool Structure	Hybrid Structure
Build Sweep Structure to move funds as per your business needs.	Build Pool Structure to do notional consolidation of funds.	Build Hybrid Structure to move funds and then notionally consolidate them.
Get Started	Get Started	Get Started

Help

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4.2.1 Create Sweep Structure

The **Create Sweep Structure** screen enables the user to build the sweep structure to move funds as per the business requirements.

1. On the **Liquidity Management Structure Creation** screen, click **Get Started** button under the **Sweep Structure** section.

The **Create Sweep Structure - Structure Parameters** appears.

Create Sweep Structure - Structure Parameters

The first step of sweep structure creation involves defining the basic details of the sweep structure like structure name, effective date, end date, etc.

2. In the **Structure Name** field, enter the name of the account structure.
3. From the **Effective Date** and **End Date** list, select the appropriate date to set up the instruction.
4. From the **Charge Account** list, select the charge account.
5. In the **Default Sweep Instructions** section, select the Sweep Method for the structure.
6. In the **Frequency** section, select the Frequency and Reverse Frequency for the structure.
7. In the **Other Instructions** section, select the appropriate instructions for Sweep Structure.

Create Sweep Structure - Structure Parameters

Field Description

Field Name	Description
Structure Name	Specify the name of the sweep structure that is to be created.
Effective Date	Select the date from which the sweep structure execution should take place.
End Date	Select the date till which the sweep structure execution should take place.

Field Name	Description
Charge Account	<p>Click Search icon and select the charge account from which the charges can be collected.</p> <hr/> <p>Note:</p> <ul style="list-style-type: none"> • Only accessible accounts will be displayed. This field is non-mandatory. • User can search the Charge Account by Account Name, Account Number, Branch or Currency based on the parameters set in the system configuration and also displays these details in the search results and the respective fields once the required account is selected. <hr/>
Interest Method	<p>Displays the method by which the interest is calculated.</p> <p>By Default, this field will appear as "Interest". This field is non-editable.</p>
Default Sweep Instructions	
<p>(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)</p>	
Sweep Method	<p>Select the sweep method that is to be applied to the structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model
Frequency	
Frequency	Select the frequency at which the account structure should be executed.
Reverse Frequency	<p>Select the reverse frequency at which the reverse sweep for account structure should be executed.</p> <p>The list displays the frequencies for which the BOD is enabled.</p> <hr/>

Field Name	Description
Other Instructions	
Sweep on Currency Holiday	Move the slider to enable the sweep on currency holiday.
Consider Post Sweep Balance	Move the slider to consider the post sweep balance.
Currency Holiday Rate	Select the interest rate on Currency Holiday. The options are <ul style="list-style-type: none"> • Previous Day Rate This field is enabled only if the user toggle on the Sweep on Currency Holidays .
Holiday Treatment	Select the holiday treatment. The options are <ul style="list-style-type: none"> • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	Specify the maximum backward days. This field is enabled only if the user select Previous Working Date from the Holiday Treatment.
Backward Treatment	Select the backward treatment. The options are <ul style="list-style-type: none"> • Move forward • Holiday This field is enabled only if the user select Previous Working Date from the Holiday Treatment.

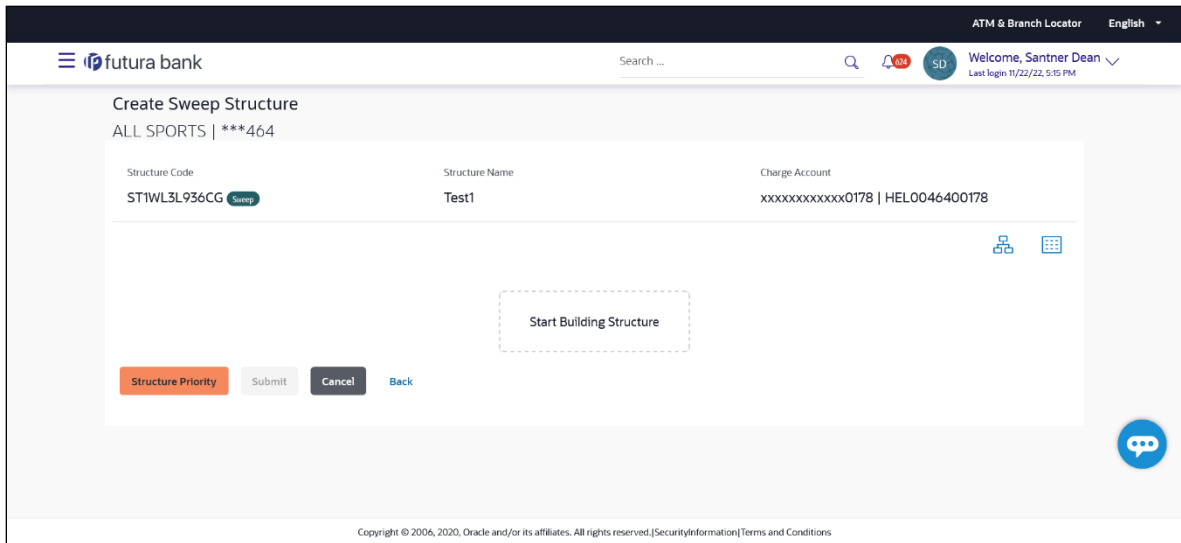
- Click **Next**.
The **Create Sweep Structure – Build Structure** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Sweep Structure – Build Structure

As a part of following step, the user can build the structure by adding the header and child accounts.

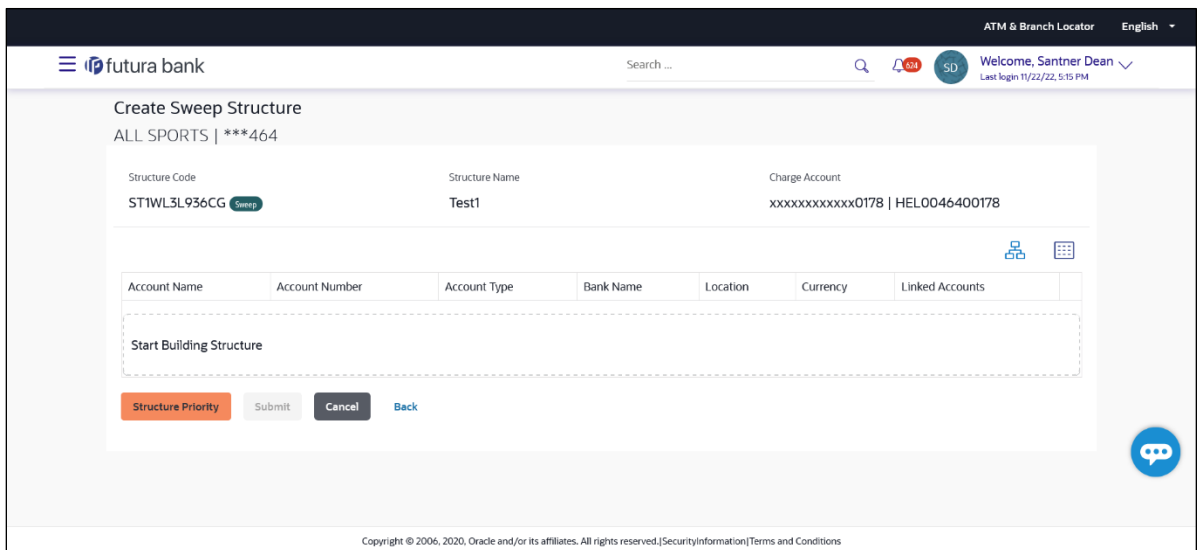
By default, the **Build Structure** screen appears in Tree view.

Create Sweep Structure - Build Structure – Tree View



9. Click  to build the structure in the Table view.
The **Create Sweep Structure - Build Structure - Table View** screen appears.

Create Sweep Structure - Build Structure – Table View



Field Description (Common for both Tree View and Table View)

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account and account name from which the charges can be collected.
<p>Note: Only accessible accounts will be displayed. This field is non-mandatory.</p>	

10. Click **Start Building Structure** to build the structure.

The **Create Sweep Structure – Select Header Account** popup screen appears.

Create Sweep Structure - Select Header Account

As a part of following step, the user can select the header account in which the funds will be concentrated. The filtered account list for which the user has access will appear on the screen. The user is expected to select one of the Liquidity Management enabled accounts as header account. For GCIF enabled environment, the account list also shows the linked party account of the transaction party.

11. In the **Select Header Account** screen, select the account that the user wants to add as Header Account in the structure.

OR

In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the account that the user wants to add as Header Account in the structure.

Create Sweep Structure - Select Header Account


The screenshot shows two overlapping windows. The background window is titled 'Create Sweep Structure' and displays 'ALL SPORTS | ***464' with a structure code 'ST1WL3L936CG'. The foreground window is titled 'Select Header Account' and contains a table of accounts. The table has columns for Account Number & Name, Account Type, Party Name, IBAN, Branch, and Currency. All accounts listed are 'Internal' type and belong to 'ALL SPORTS'.

	Account Number & Name	Account Type	Party Name	IBAN	Branch	Currency
<input type="radio"/>	xxxxxxxxxxxx0012 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	GBP
<input type="radio"/>	xxxxxxxxxxxx0103 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	EUR
<input type="radio"/>	xxxxxxxxxxxx0056 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	EUR
<input type="radio"/>	xxxxxxxxxxxx0114 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	EUR
<input type="radio"/>	xxxxxxxxxxxx0045 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	EUR
<input type="radio"/>	xxxxxxxxxxxx0125 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	EUR
<input type="radio"/>	xxxxxxxxxxxx0227	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	GBP

Field Description

Field Name	Description
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Account Number and Name	Displays the account number and name (Internal and External) mapped to the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the user's account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the user's account.

12. Click **OK**.
The selected account is added to **Create Sweep Structure – Added Header Account** screen.

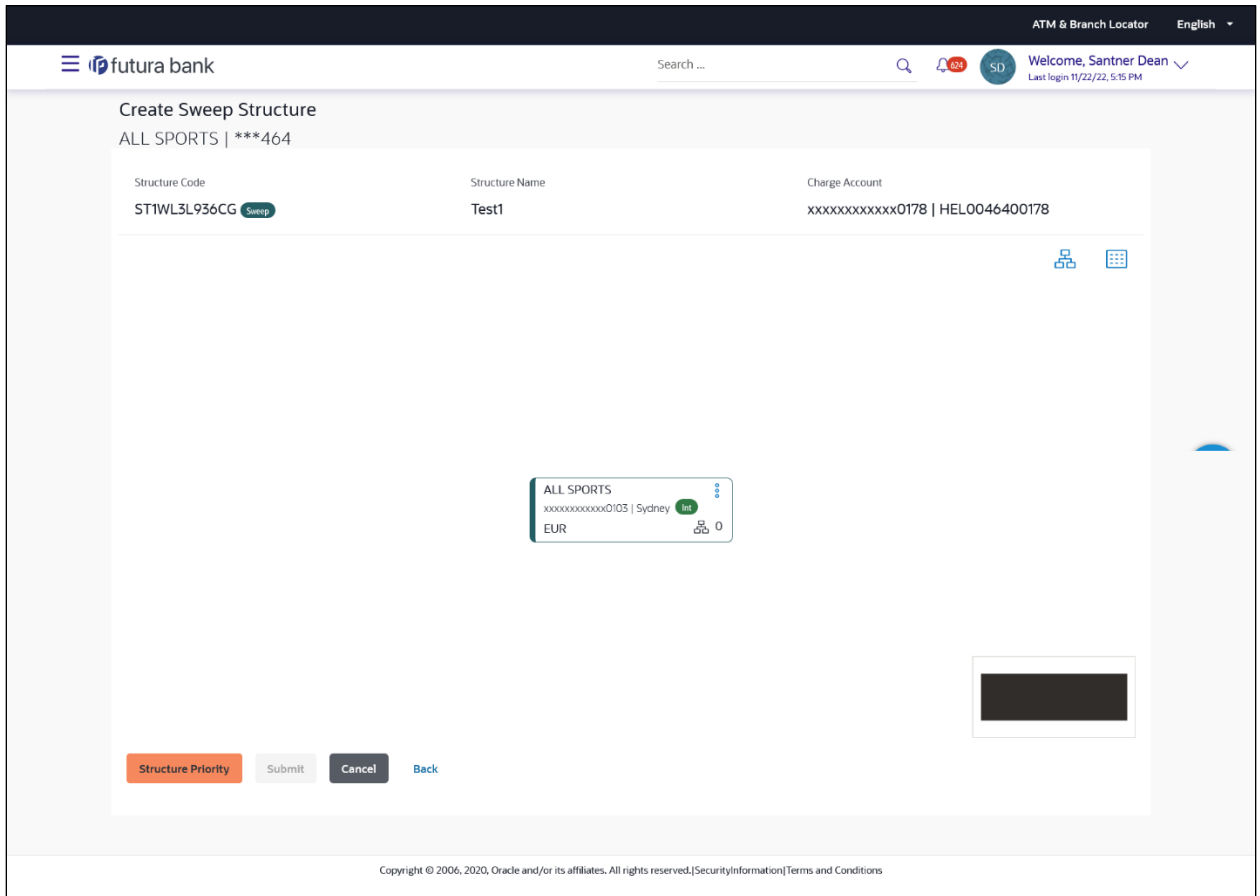
13. Click  to close the overlay screen.

Create Sweep Structure - Added Header Accounts

Once the header account is selected, the user can further link the child accounts.

This screen is available in both the Tree and Table view.

Create Sweep Structure – Added Header Account – Tree View




Field Description


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

Field Name	Description
Charge Account	Displays the charge account number and account name from which the charges can be collected. Note: Only accessible accounts will be displayed. This field is non-mandatory.

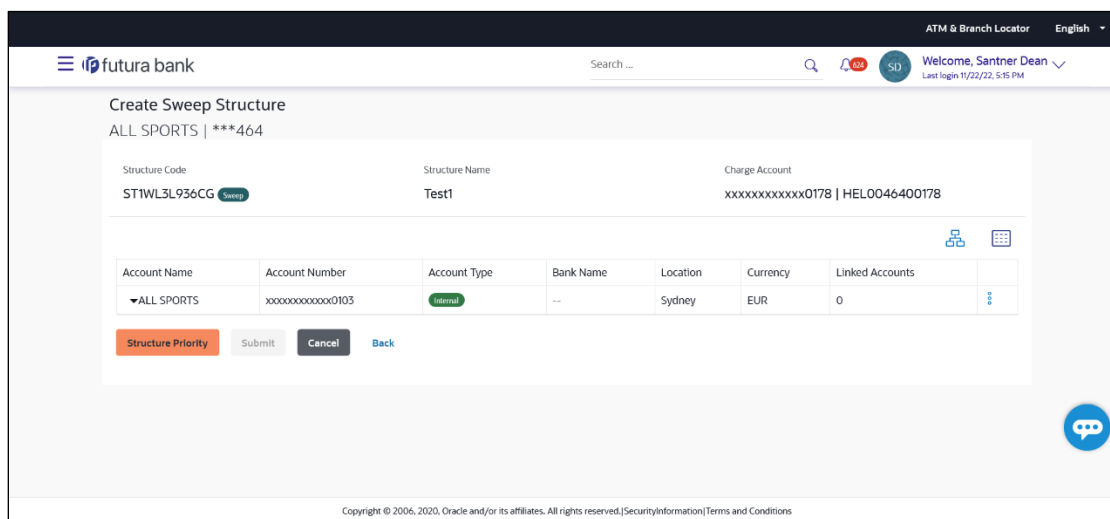
Information displayed on header account card in Tree view.

Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.

 1	Displays the number of the child account(s) linked to the parent account.
---	---

14. Click  to view the added accounts in the table view.
The **Create Sweep Structure - Added Header Account – Table View** screen appears.

Create Sweep Structure – Added Header Account – Table View



The screenshot displays the 'Create Sweep Structure' interface. At the top, it shows the Futura Bank logo and user information: 'Welcome, Santner Dean' with a last login time of 11/22/22, 5:15 PM. The main content area is titled 'Create Sweep Structure' and 'ALL SPORTS | ***464'. It features a form with three fields: 'Structure Code' (STIWL3L936CG), 'Structure Name' (Test1), and 'Charge Account' (XXXXXXXXXXXX0178 | HEL0046400178). Below the form is a table with the following data:

Account Name	Account Number	Account Type	Bank Name	Location	Currency	Linked Accounts
ALL SPORTS	xxxxxxxxxxxx0103	Internal	--	Sydney	EUR	0


At the bottom of the screen, there are buttons for 'Structure Priority', 'Submit', 'Cancel', and 'Back'. A chat icon is visible in the bottom right corner.

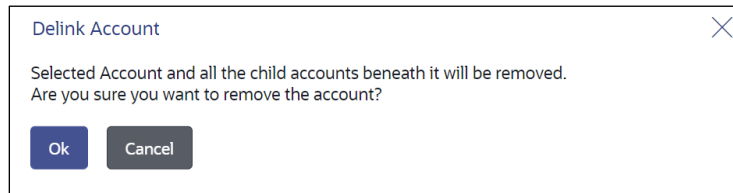
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field is non-mandatory.

Information displayed for header account in Table view.

Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location	Displays the location of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

15. Click  and then click **Link** to add the child accounts for the Header account. The **Create Sweep Structure - Link Accounts** popup screen appears.
OR
Click **Account Details** to view the account details. The **Create Sweep Structure – Account Details** overlay screen appears.
OR
Click **Delink**. A Delink Account popup appears confirming the removal of selected account and all the linked child accounts under it.



- a. Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.

Create Sweep Structure – Account Details

The following overlay screen is displayed to the user in an account structure for each parent and child accounts. The account details of the parent/child account is shown on the screen.

Create Sweep Structure – Account Details

The screenshot shows a mobile application interface for 'futura bank'. A search bar at the top contains 'ALL SPORTS'. Below it, a list of account entries is shown, with one entry selected: 'ALL SPORTS | Sydney | EUR'. An overlay window titled 'Account Details' is displayed on the right, showing the following information:

Customer Name	ALL SPORTS	Bank Name	Futura Bank
Account Number	xxxxxxxxxxxx0103	Account Name	ALL SPORTS
Available Balance	EUR 199,780.00	IBAN	-
Branch Name	HEL F.C. UNIVERSAL BANK	Location	Sydney
Country Name	Australia		
Hold	<input type="checkbox"/>		

At the bottom of the overlay, there is an 'Apply Hold' button and a chat icon. The background application shows navigation buttons: 'Structure Priority', 'Submit', 'Cancel', and 'Back'.

Field Description

Field Name	Description
Customer Name	Displays the name of the customer.
Bank Name	Displays the bank name in which the account is maintained.
Account Number	Displays the account number of the user in masked format.
Account Name	Displays the name of the account.
Available Balance	Displays the available balance in the account.
IBAN	Displays the IBAN number of the account.
Branch Name	Displays the branch name of the user's account.
Location	Displays the location of the account.
Country Name	Displays the country name for the account.
Hold	Select the toggle to enable the hold for the account.
Hold Start Date	Select the hold start date for the account.
Hold End Date	Select the hold end date for the account.

- Click  to close the overlay displayed with Account Details.

Create Sweep Structure - Link Accounts

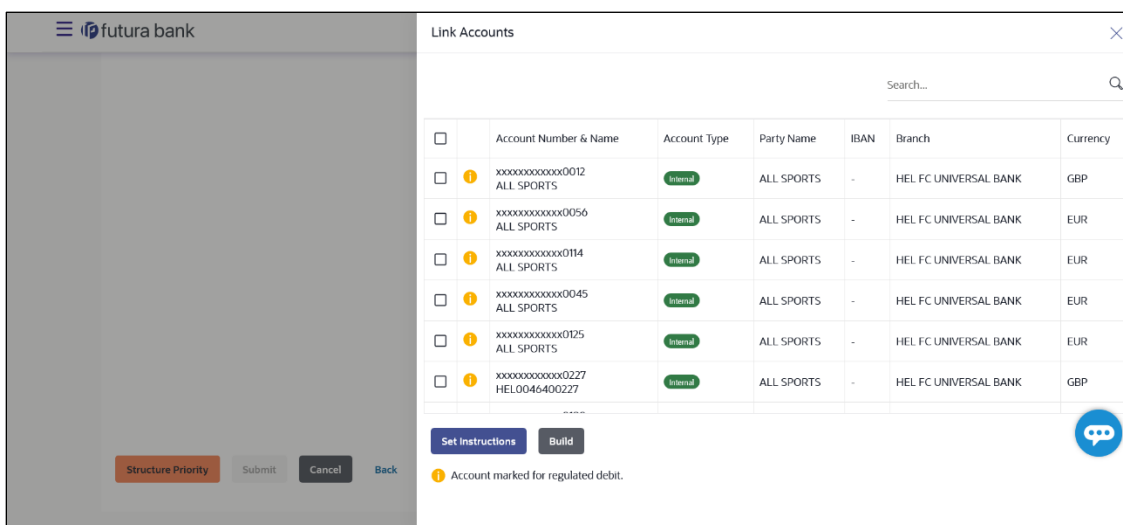
The user can search and select the accounts to be linked to the selected header/parent account. The filtered account list for which the user has access to will appear for linking the accounts. For GCIF enabled environment, the account list also show the linked party account of the transaction party.

- Select the accounts that the user want to link to the header account.

OR


In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details and displays the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Create Sweep Structure – Link Accounts



Field Description

Field Name	Description
Search	Specify and search the complete or partial account details and displays the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.

Field Name	Description
Account Type	<p>Displays the type of account.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.
	Accounts marked with this symbol, are marked for regulated debit.

17. Click **Set Instructions**.

The **Create Sweep Structure - Set Instructions** popup screen appears.

OR

Click **Build** to use the default instructions and add the child accounts to the Header account.

The **Create Sweep Structure – Submit** screen appears.

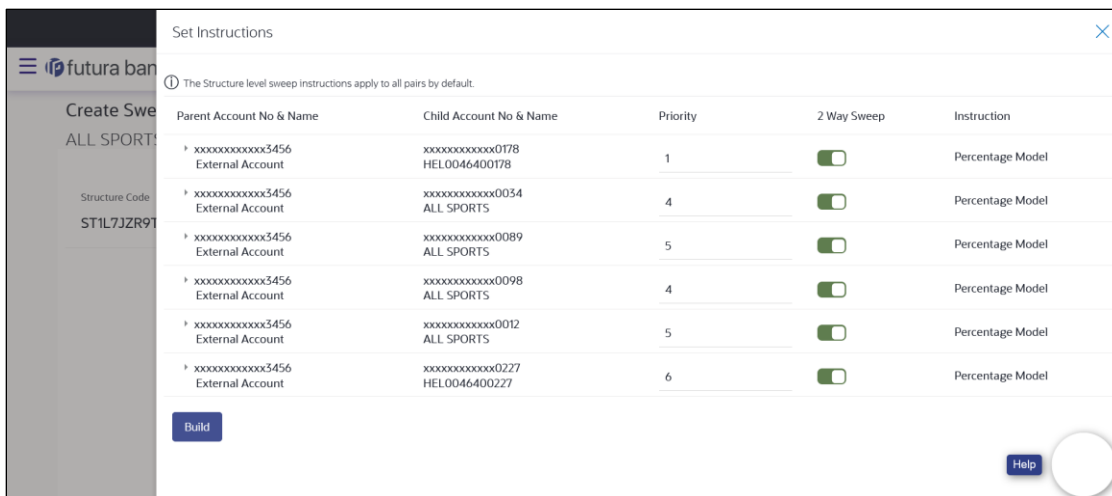
OR

Click **X** icon to close the overlay screen.

Create Sweep Structure - Set Instructions

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

Create Sweep Structure - Set Instructions



Field Description

Field Name	Description
Parent Account No & Name	Displays the parent account number & name of the structure in masked format.
Child Account No & Name	Displays the child account number & name of the structure in masked format.
Priority	Specify the sweep priority used to determine the order of execution across pairs at a level in the structure.
2 Way Sweep	Select the toggle to enable the two-way sweep for the account pair.
Instruction	Displays the instruction type for the account pair.

18. Click **Expand** icon to view the instructions for the account pair.

The **Create Sweep Structure - Set Instructions – Instructions & Frequency** screen appears.

Create Sweep Structure - Set Instructions – Instructions & Frequency

The user can create the instructions and frequency for the account pair.


19. In the **Instruction & Frequency** tab, do the following:
 - a. From the **Sweep Method** list, select the appropriate option.
 - b. From the **Frequency** list, select the appropriate frequency.
 - c. In the **Instructions Priority** field, enter the instruction priority.
 - d. On Selection of **Sweep Method**, the related parameters is displayed with defined values in the editable form.
 - e. Click **Add Frequency** and select the frequency to add multiple frequency.



Click  to delete the frequency.


- f. Click **Save** to save the sweep method.



20. Click  to edit the saved sweep method.

OR



Click  to delete the saved sweep method.

OR

Click **Add Sweep** to add multiple sweep method for the account pair.

Note: In a structure, swapping the priority set in two instructions within an account pair is not allowed.

To do so, the user will have to delete one of the instructions and then re-add it with the desired priority.

Create Sweep Structure - Set Instructions – Instructions & Frequency

The screenshot displays the 'Set Instructions' interface. On the left, the account information is shown: 'Create Sweep Structure' for 'ALL SPORTS | ***464' with structure code 'STY3IQV2KM28'. The main panel is titled 'Set Instructions' and contains a table with the following data:

Parent Account No & Name	Child Account No & Name	Priority	2 Way Sweep	Instruction
XXXXXXXXXXXX0178 HELO46400178	XXXXXXXXXXXX5456 External Account	1	<input checked="" type="checkbox"/>	Zero Balance Model


Below the table, the 'Instructions & Frequency' tab is selected. It shows the following configuration:

- Sweep Method:** Zero Balance Model
- Frequency:** after 5 days
- Instruction Priority:** 1
- Buttons:** Add Frequency, Save, Add Sweep

Field Description

Field Name	Description
Sweep Method	<p>Select the sweep method set between the account pair</p> <p>The options are:</p> <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model <p>Value defined as a part of 1st step will be shown in an editable form.</p>
Frequency	<p>Select the frequency at which the account structure should be executed.</p> <p>The list displays all the frequencies maintained in the product processor.</p>
Instruction Priority	<p>Specify the instruction priority across multiple instructions within an account pair.</p>
Parameters	<p>Applicability of the below fields varies based on the instruction type selected between the accounts.</p>
Collar Amount	<p>Specify the collar amount set for executing sweep is displayed.</p> <p>This field appears for if the user have selected Collar Model from Instruction Type list.</p> <p>Value set at the product processor is displayed in an editable form.</p>
Maximum	<p>Specify the maximum amount for executing sweep.</p> <p>Value set at the product processor is displayed in an editable form.</p>
Maximum Deficit	<p>Specify the maximum deficit amount for executing sweep.</p> <p>Value set at the product processor is displayed in an editable form.</p>
Minimum	<p>Specify the minimum amount for executing sweep.</p> <p>Value set at the product processor is displayed in an editable form.</p>

Field Name	Description
Minimum Deficit	Specify the minimum deficit amount for executing sweep. Value set at the product processor is displayed in an editable form.
Threshold Amount	Specify the threshold amount for which the sweep is to be executed. 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.
Percentage	Specify the percentage for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Fixed Amount	Specify the fixed amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.

21. Click **Reverse Sweep** tab to set the reverse sweep instruction for the account pair.
The **Create Sweep Structure - Set Instructions – Reverse Sweep** screen appears.
OR
Click  to close the overlay screen.

Create Sweep Structure - Set Instructions – Reverse Sweep

The user can create the reverse frequency for the account pair.

22. In the **Reverse Sweep** tab, do the following:

- Select the **Reverse Sweep Allowed** toggle to enable the reverse sweep for the account pair.
- From the **Reverse Frequency** list, select the appropriate option if the **Reverse Sweep Allowed** toggle is enabled.

Create Sweep Structure - Set Instructions – Reverse Sweep

The screenshot shows the 'Set Instructions' dialog box. It contains a table with the following data:

Parent Account No & Name	Child Account No & Name	Priority	2 Way Sweep	Instruction
XXXXXXXXXXXX0178 HEL004640078	XXXXXXXXXXXX3456 External Account	1	<input checked="" type="checkbox"/>	Zero Balance Model

Below the table, there are three tabs: 'Instructions & Frequency', 'Reverse Sweep', and 'Intercompany Loan'. The 'Reverse Sweep' tab is selected, showing a 'Reverse Sweep Allowed' toggle (checked) and a 'Reverse Frequency' dropdown menu with 'Select' as the current value. A 'Build' button is located at the bottom left of the dialog.

Field Description

Field Name	Description
Reverse Sweep Allowed	Select the toggle to enable the reverse sweep for the account pair.
Reverse Frequency	Select the frequency at which the reverse sweep for the account structure should be executed. The list displays the frequencies for which the BOD is enabled. Note: This field appears only if the Reverse Sweep Allowed toggle is enabled.

23. Click **Intercompany Loan** tab to set the Intercompany loan instruction for the account pair. The **Create Sweep Structure – Set Instructions – Intercompany Loan** screen appears.

OR

Click to close the overlay screen.

Create Sweep Structure - Set Instructions – Intercompany Loan


Field Description

Field Name	Description
Track Intercompany Loan	<p>Select the option from the drop-down list, To enable the Track Intercompany Loan for the account pair.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Yes • No <p>Note: By default, this field is selected as No.</p>
Loan Type	<p>Displays the Type of the loan.</p> <p>Note:</p> <ul style="list-style-type: none"> • If Reverse Sweep Allowed toggle is ON, the Loan Type is displayed as Fixed. • If Reverse Sweep Allowed toggle is OFF, the Loan Type is displayed as Open. • This field appears if Track Intercompany Loan is selected as Yes from the drop-down list
Intercompany Loan Reference	<p>Specify the Intercompany Loan Reference details.</p> <p>Note: This field appears and mandatory, if Track Intercompany Loan is selected as Yes from the drop-down list.</p>

24. Click **Build**

The **Create Sweep Structure – Structure Priority** screen appears in tree view

OR

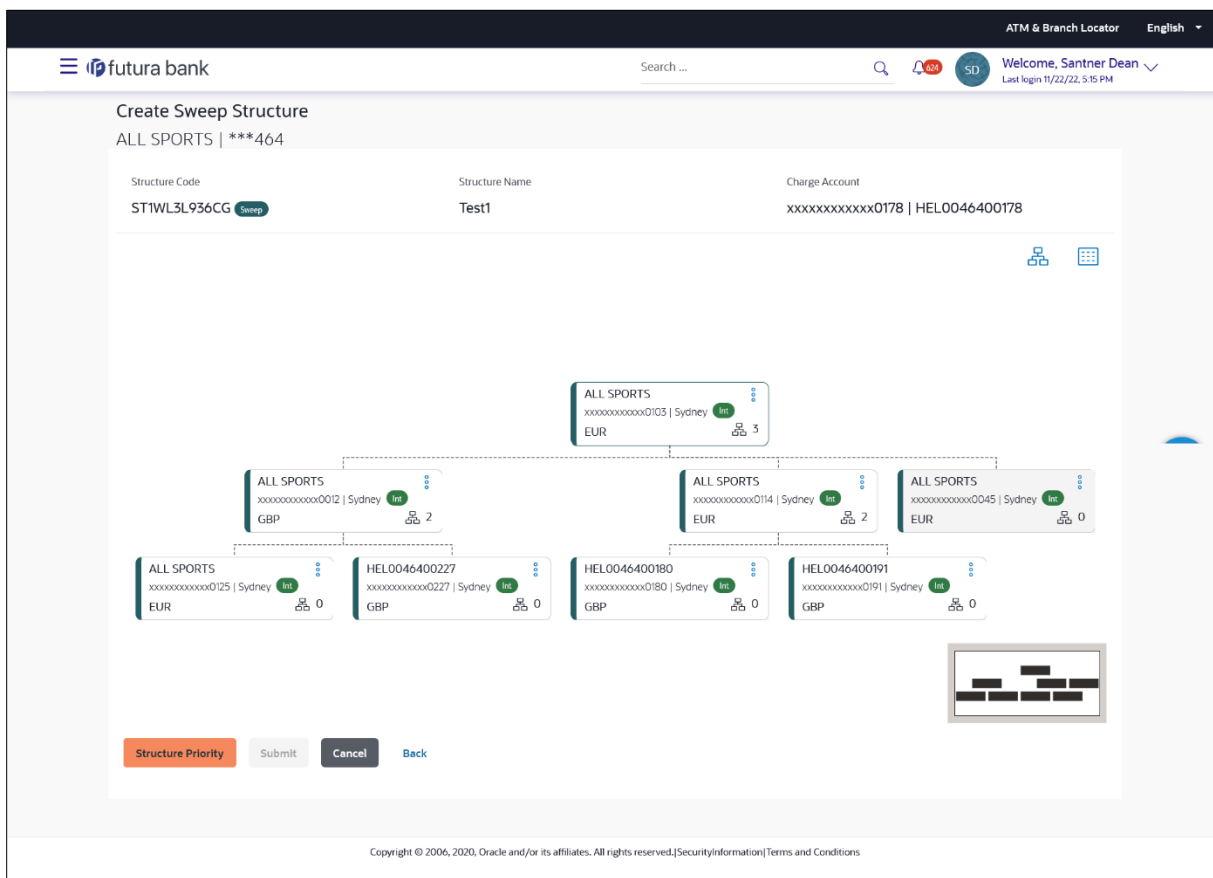
Click  to close the overlay screen.

Note: **Submit** button will be enabled only after the user clicks the **Structure Priority** on the overlay screen.

Create Sweep Structure – Structure Priority


As a part of following step, the user can view and update the priority of other structures too and can also view the details of accounts in common participating in multiple structures.

Create Sweep Structure – Structure Priority



Field Description

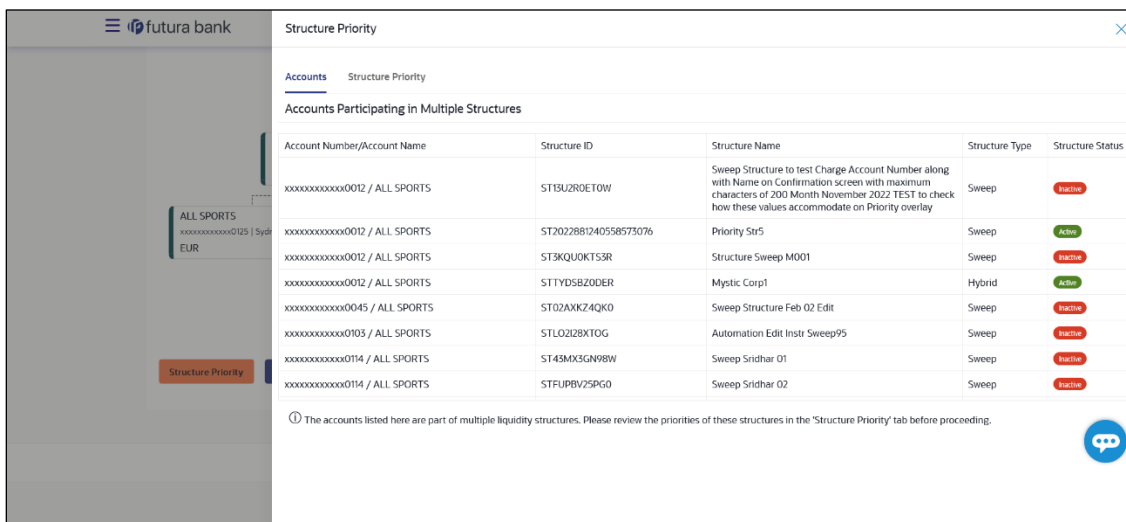
Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Name	Displays the name of the structure.

Field Name	Description
Charge Account	Displays the charge account number and account name from which the charges can be collected. Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Information displayed on parent/child account card in Tree view.	
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
 1	Displays the number of the child account(s) linked to the parent account.

25. Click on **Structure Priority**.

The **Create Sweep Structure – Structure Priority** Pop-up overlay screen appears.

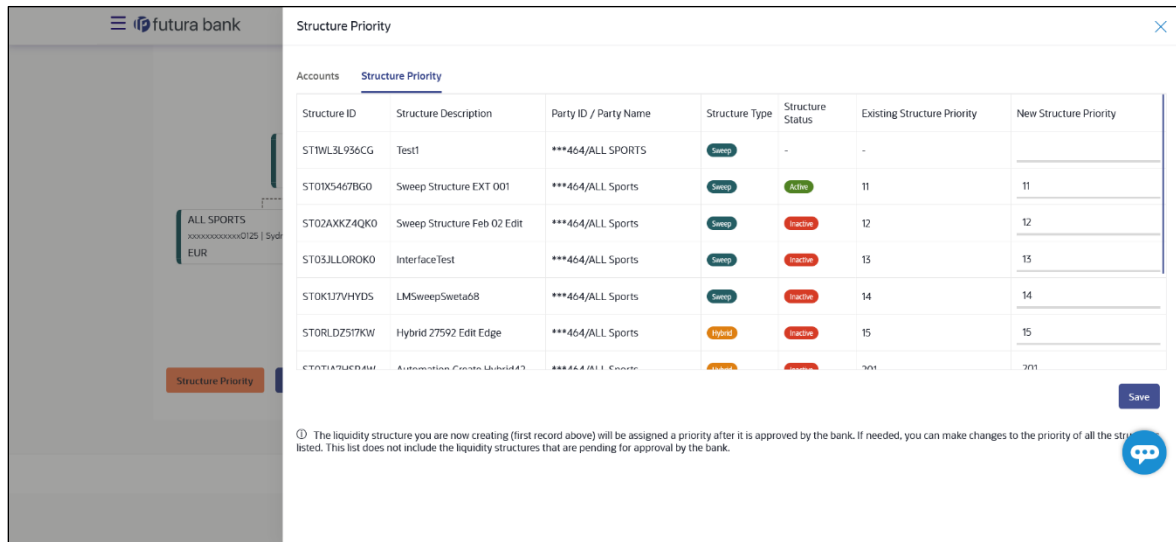
Create Sweep Structure – Structure Priority – Accounts Tab



Field Description

Field Name	Description
Account Number & Name	Displays the account number & name of the structure in masked format.
Structure ID	Displays the structure ID of the structure.
Structure Name	Displays the name of the structure.
Structure Type	Displays the type of the structure.
Structure Status	Displays the status of the structure.

Create Sweep Structure – Structure Priority – Structure Priority Tab



Structure ID	Structure Description	Party ID / Party Name	Structure Type	Structure Status	Existing Structure Priority	New Structure Priority
ST1WL3L936CG	Test1	***464/ALL SPORTS	Sweep	-	-	
ST0IX5467BGO	Sweep Structure EXT 001	***464/ALL Sports	Sweep	Active	11	11
ST02AXKZ4QK0	Sweep Structure Feb 02 Edit	***464/ALL Sports	Sweep	Inactive	12	12
ST05JLLOROK0	InterfaceTest	***464/ALL Sports	Sweep	Inactive	13	13
STOK17VHYDS	LMSweepSweeta68	***464/ALL Sports	Sweep	Inactive	14	14
STORLDZ57TKW	Hybrid 27592 Edit Edge	***464/ALL Sports	Hybrid	Inactive	15	15
CT07A7UERAW	Automation Create Hybrid43	***464/ALL Sports	Hybrid	Inactive	16	16

① The liquidity structure you are now creating (first record above) will be assigned a priority after it is approved by the bank. If needed, you can make changes to the priority of all the structures listed. This list does not include the liquidity structures that are pending for approval by the bank.


Field Description

Field Name	Description
Structure ID	Displays the structure ID of the structure.
Structure Description	Displays the description of the structure.
Party ID & Name	Displays the party ID & name of the structure in masked format.
Structure Type	Displays the type of the structure.
Structure Status	Displays the status of the structure.
Existing Structure Priority	Displays the existing structure priority of the structure.
New Structure Priority	Specify the new structure priority of the structure.
	<u>Note:</u>
	1. Structure Priority should be unique for each structure.
	2. Except the first row, which indicates a new structure creation structure priority cannot be blank for any other row.

26. Click **Save**.

The **Create Sweep Structure – Submit** screen appears in tree view

OR

Click  to **close** the overlay screen.


Create Sweep Structure – Submit


This screen enables the user to view the added parent and child accounts in both the Tree and Table view.

Create Sweep Structure – Submit - Tree View

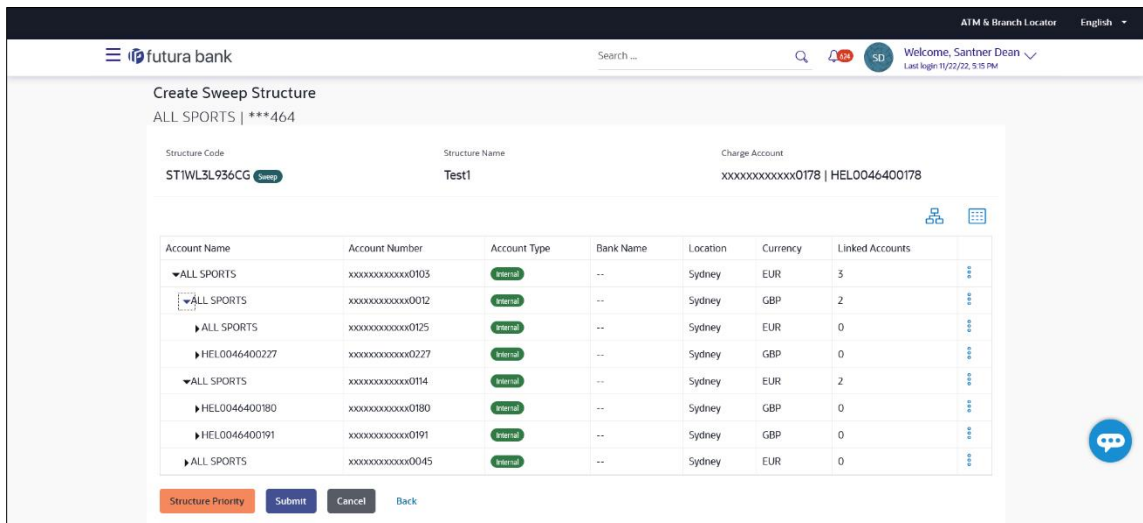
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Field Name	Description
	Information displayed on parent/child account card in Tree view.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
 1	Displays the number of the child account(s) linked to the parent account.

27. Click  to view the added parent and child accounts in the Table view. The **Create Sweep Structure - Submit - Table View** screen appears.

Create Sweep Structure - Submit - Table View



The screenshot shows the 'Create Sweep Structure' interface for 'ALL SPORTS | ***464'. It displays a table of accounts with the following columns: Account Name, Account Number, Account Type, Bank Name, Location, Currency, and Linked Accounts. The table contains the following data:

Account Name	Account Number	Account Type	Bank Name	Location	Currency	Linked Accounts
▼ ALL SPORTS	xxxxxxxxxxxx0103	Internal	--	Sydney	EUR	3
▼ ALL SPORTS	xxxxxxxxxxxx0102	Internal	--	Sydney	GBP	2
▶ ALL SPORTS	xxxxxxxxxxxx0125	Internal	--	Sydney	EUR	0
▶ HEL0046400227	xxxxxxxxxxxx0227	Internal	--	Sydney	GBP	0
▼ ALL SPORTS	xxxxxxxxxxxx0114	Internal	--	Sydney	EUR	2
▶ HEL0046400180	xxxxxxxxxxxx0180	Internal	--	Sydney	GBP	0
▶ HEL0046400191	xxxxxxxxxxxx0191	Internal	--	Sydney	GBP	0
▶ ALL SPORTS	xxxxxxxxxxxx0045	Internal	--	Sydney	EUR	0

At the bottom of the table, there are buttons for 'Structure Priority', 'Submit', 'Cancel', and 'Back'. The top of the screen shows the 'futura bank' logo, a search bar, and user information: 'Welcome, Santner Dean | Last login: 11/27/22, 5:15 PM'.


Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for parent/child account in Table view.

Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location	Displays the location of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

28. Click icon to expand/collapse the child accounts.

29. Click  and then click **Link** to add the additional child accounts for the selected parent account.
The **Create Sweep Structure - Link Accounts** popup screen appears.
OR
Click **Child Instructions** to set the instructions for the account pairs. This option will appear only for the parent accounts with child accounts.
The **Create Sweep Structure – Set Instructions** screen appears.
OR
Click **Account Details** to view the account details.
The **Create Sweep Structure – Account Details** overlay screen appears.
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts.
- a. Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.
30. Click **Submit**.
The **Create Sweep Structure – Review** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Sweep Structure – Review

This screen enables the user to review the updated structure details in the new structure.

Create Sweep Structure – Review

The screenshot shows the 'Create Sweep Structure' review screen for 'ALL SPORTS | ***464'. A yellow banner at the top states: 'Review: You initiated a request for Create Structure. Please review the details before you confirm!'. The form contains the following details:

Structure Parameters		
Structure Name	Effective Date	
Test1 Sweep	11/22/22	
End Date	Charge Account	
11/30/22	xxxxxxxxxxxx0178 HEL0046400178	
Interest Method		
Interest		
Default Sweep Instructions		
Sweep Method	Maximum	Maximum Deficit
Zero Balance Model	12	12
Minimum	Multiple	
-	-	
Frequency		
Frequency	Reverse Frequency	
During BOD	During BOD	
Other Instructions		
Sweep on Currency Holidays	Consider Post Balance Sweep	
Yes	Yes	
Currency Holiday Rate	Holiday Treatment	
Previous Day Rate	Next Working Date	
Maximum Backward Days	Backward Treatment	
-	-	

At the bottom of the form, there are three buttons: 'Confirm', 'Cancel', and 'Back'. The footer contains the text: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. [SecurityInformation] Terms and Conditions'.

31. Click **Review Structure** to review the structure.
 The **Create Sweep Structure – Review Structure** overlay screen appears.
 OR
 Click **Confirm** to create the sweep structure.
 OR
 Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
 OR
 Click **Back** to navigate back to the previous screen.

Create Sweep Structure – Review Structure – Structure Tab

Create Sweep Structure – Review Structure – Accounts Tab

Account Number/Account Name	Structure ID	Structure Name	Structure Type	Structure Status
XXXXXXXXXXXX023 / ALL SPORTS	ST01X5467BG0	Sweep Structure EXT 001	Sweep	Active
XXXXXXXXXXXX023 / ALL SPORTS	ST02AXKZ4QK0	Sweep Structure Feb 02 Edit	Sweep	Inactive
XXXXXXXXXXXX023 / ALL SPORTS	ST061JZOGPXS	str001Sweep	Sweep	Inactive
XXXXXXXXXXXX023 / ALL SPORTS	ST07IA7HSR4W	Automation Create Hybrid42	Hybrid	Inactive
XXXXXXXXXXXX023 / ALL SPORTS	ST13U2R0ETOW	Sweep Structure to test Charge Account Number along with Name on Confirmation screen with maximum characters of 200 Month November 2022 TEST to check how these values accommodate on Priority overlay	Sweep	Inactive
XXXXXXXXXXXX023 / ALL SPORTS	ST20211121171797252098	Account structure with Linked customer	Sweep	Active

① The accounts listed here are part of multiple liquidity structures. Please review the priorities of these structures in the 'Structure Priority' tab before proceeding.


Create Sweep Structure – Review Structure – Structure Priority Tab

Review Structure

Structure Accounts Structure Priority

Structure ID	Structure Description	Party ID / Party Name	Structure Type	Structure Status	Existing Structure Priority	New Structure Priority
ST1WL3L956CG	Test1	***464/ALL SPORTS	Sweep	-	-	-
ST01X5467BGO	Sweep Structure EXT 001	***464/ALL Sports	Sweep	Active	11	11
ST02AKKZ4QKO	Sweep Structure Feb 02 Edit	***464/ALL Sports	Sweep	Inactive	12	12
ST03JL LOROKO	InterfaceTest	***464/ALL Sports	Sweep	Inactive	13	13
ST0K1J7VHYDS	LMSweepSweta68	***464/ALL Sports	Sweep	Inactive	14	14
STORLDZ57KW	Hybrid 27592 Edit Edge	***464/ALL Sports	Hybrid	Inactive	15	15

ⓘ The liquidity structure you are now creating (first record above) will be assigned a priority after it is approved by the bank. If needed, you can make changes to the priority of all the structures listed. This list does not include the liquidity structures that are pending for approval by the bank.

- Click **+** icon to zoom in the structure.
 - Click **-** icon to zoom out the structure.
 - Click  icon to fit the structure to screen.
 - Click **X** icon to close the review structure overlay screen.
32. The success message appears along with the transaction reference number, status and structure details.
 Click **Home** to go to **Dashboard** screen.
 OR
 Click **Go To Overview** to go to the liquidity management dashboard.
 OR
 Click **List Structure** to view the complete list of account structures.

4.2.2 Create Pool Structure

The **Create Pool Structure** screen enables the user to build the pool structure to perform the notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances.

1. On the **Liquidity Management Structure Creation** screen, click **Get Started** button under the **Pool Structure** section.

The **Create Pool Structure – Structure Parameters** appears.

Create Pool Structure - Structure Parameters

The first step of pool structure creation involves defining the basic details of the pool structure like structure name, effective date, end date, etc.

2. In the **Structure Name** field, specify the name of the account structure.
3. From the **Effective Date** and **End Date** list, select the appropriate date to set up the instruction.
4. From the **Interest Method** list, select the appropriate method for interest calculation.
5. From the **Reallocation Method** list, select the appropriate reallocation method.
 - a. If the user have selected Central Distribution option:
From the **Central Account Number** list, select the appropriate account.

Create Pool Structure – Structure Parameters

The screenshot shows the 'Create Pool Structure' interface for 'ALL SPORTS | ***464'. The 'Structure Parameters' section includes the following fields:

- Structure Name:** Pool
- Effective Date:** 8/12/22
- End Date:** 8/20/22
- Interest Method:** Interest
- Charge Account:** xxxxxxxxxxxx0012 - ALL SPORTS | GBF
- Pool Details:**
 - Reallocation Method:** Central Distribution
 - Central Account Number:** xxxxxxxxxxxx0012 - ALL SPORTS | GBF
 - Central Account Currency:** GBP
 - Central Account Branch:** HEL FC UNIVERSAL BANK

Navigation buttons at the bottom left are 'Next', 'Cancel', and 'Back'. The footer contains the copyright notice: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved [Security|Information|Terms and Conditions]'.

Field Description

Field Name	Description
Structure Parameters	
Structure Name	Specify the name of the pool structure that is to be created.
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.
Charge Account	Click Search icon and select the charge account from which the charges can be collected.
	<hr/> <p>Note:</p> <ul style="list-style-type: none"> • Only accessible accounts will be displayed. This field is non-mandatory. • User can search the Charge Account by Account Name, Account Number, Branch or Currency based on the parameters set in the system configuration and also displays these details in the search results and the respective fields once the required account is selected. <hr/>
Interest Method	Select the method by which the interest is calculated. The options are: <ul style="list-style-type: none"> • Advantage • Interest • Ratio

Field Name	Description
Pool Details	
Reallocation Method	<p>Select the method in which the interest is shared with the participating accounts within the account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • 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 • Percentage Allocation – Pre-defined percentage of the interest arrived is distributed amongst the participant accounts. • 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.
Central Account Number	<p>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.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list.</p> <hr/> <p>Note: User can search the Central Account Number by Account Name, Account Number, Branch or Currency based on the parameters set in the system configuration and also displays these details in the search results and the respective fields once the required account is selected.</p> <hr/>
Central Account Currency & Branch	<p>Displays the currency and branch of the central account.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list and select Central Account Number from dropdown.</p>

6. Click **Next**.
The **Create Pool Structure – Build Structure** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to **Dashboard** screen.
OR
Click **Back** to navigate back to the previous screen.

Create Pool Structure – Build Structure

As a part of following step, the user can build the structure by adding the header and child accounts.

By default, the **Build Structure** screen appears in Tree view.

Create Pool Structure – Build Structure

The screenshot displays the 'Create Pool Structure - Build Structure' interface. At the top, the 'futura bank' logo and a search bar are visible. The user is logged in as 'Santner Dean' with the last login time of 11/22/22, 11:11 PM. The main content area shows a form with the following details:

Structure Code	Structure Name	Charge Account
ST02DTGSU3KO	Test1	XXXXXXXXXX0178 HEL0046400178

Below the form, there is a 'Start Building Structure' button. At the bottom left, there are 'Submit', 'Cancel', and 'Back' buttons. A chat icon is located at the bottom right. The footer contains the copyright notice: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. [SecurityInformation] Terms and Conditions'.

7. Click  to build the structure in the Table view.
The **Create Pool Structure - Build Structure - Table View** screen appears.

Create Pool Structure - Build Structure – Table View

Field Description (Common for both Tree and Table view)

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

- Click **Start Building Structure** to build the structure.
The **Create Pool Structure – Create Header Account** popup screen appears.

Create Pool Structure – Create Header Account

As a part of following step, the user can create the header account in which the funds will be concentrated.

- In the **Branch** field, select the branch name for the header account.
- In the **Currency** field, select the currency for the header account.

Create Pool Structure – Create Header Account


Field Description

Field Name	Description
Branch	Select the branch name for the header account.
Currency	Select the currency for the header account.

11. Click **Add**.

The header account is created and added to the **Create Pool Structure – Added Header Account** screen.

OR

Click  to close the overlay screen.

Create Pool Structure – Added Header Account


Once the header account is created, the user can further link the child accounts. This screen is available in both the Tree and Table view.


Create Pool Structure – Added Header Account – Tree View

Field Description

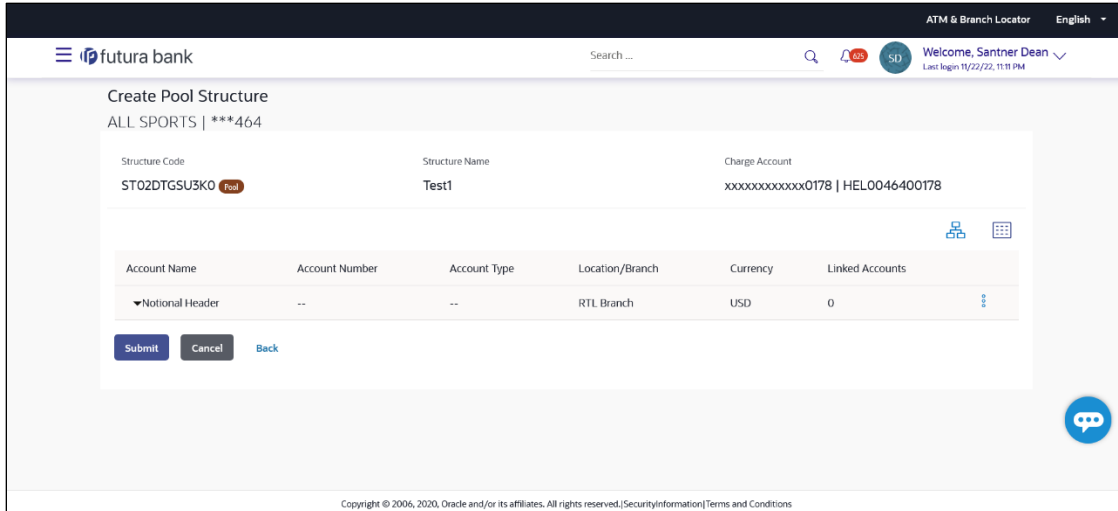
Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected. Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed on notional header account card.

Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
 1	Displays the number of the child account(s) linked to the parent account.

12. Click  to view the added accounts in the table view.
The **Create Pool Structure - Added Header Account – Table View** screen appears.

Create Pool Structure – Added Header Account – Table View



The screenshot shows the 'Create Pool Structure' interface. At the top, it says 'ALL SPORTS | ***464'. The form fields are:

- Structure Code: ST02DTGSUSKO
- Structure Name: Test1
- Charge Account: XXXXXXXXXXXX0178 | HEL0046400178

Below the form is a table with the following data:

Account Name	Account Number	Account Type	Location/Branch	Currency	Linked Accounts
▼ Notional Header	--	--	RTL Branch	USD	0

Buttons: Submit, Cancel, Back.

Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.


Information displayed for header account and each child account.

Account Name Displays the name of the customer linked to the user's account.

Account Number Displays the account number of the user in masked format.

Note: This field is left blank for notional Header accounts.

Field Name	Description
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) <hr/> Note: This field is left blank for notional Header accounts.
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

13. Click  and then click **Link** to add the child accounts for the selected parent account. The **Create Pool Structure – Select Reallocation Method & Link Accounts** popup screen appears.
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts.
- Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.

Create Pool Structure – Select Reallocation Method & Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The filtered account list for which the user has access to will appear for linking the accounts. For GCIF enabled environment, the account list also show the linked party account of the transaction party.

14. From the **Reallocation Method** list, select the reallocation method.

Select the accounts that the user want to link to the header account.

OR


In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.


Create Pool Structure – Select Reallocation Method & Link Accounts

Account Number & Name	Account Type	Party Name	IBAN	Branch
XXXXXXXXXX0078 ALL SPORTS	Internal	ALL SPORTS	GB26NWBK601619HEL0046400078	HEL FC UNIVERSAL BANK
XXXXXXXXXX0067 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK
XXXXXXXXXX0054 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK
XXXXXXXXXX0089 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK
XXXXXXXXXX0023 ALL SPORTS	Internal	ALL SPORTS	GB56NWBK601619HEL0046400023	HEL FC UNIVERSAL BANK
XXXXXXXXXX0098 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK

Field Description

Field Name	Description
Reallocation Method	<p>Select the method in which the interest is shared with the participating accounts within the account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution <p>This field will be in read-only mode for the notional header account.</p>

Field Name	Description
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank)
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.
	Accounts marked with this symbol are marked for regulated debit.

15. Click **Set Instructions**. This button is enabled only if the **Reallocation Method** is selected as **Percentage Allocation**.
The **Create Pool Structure – Reallocation** popup screen appears.
OR
Click **Build** to add the child accounts to the Header account.
The **Create Pool Structure – Submit** screen appears.
OR
Click  to close the overlay screen.

Create Pool Structure – Reallocation

Once the child accounts are selected, the user can further set the allocation percentage for each child accounts. This screen is applicable only if the **Reallocation Method** is selected as **Percentage Allocation**.

16. In the **Allocation Percentage** field, specify the allocation percentage for the child account.

Create Pool Structure – Reallocation

Field Description

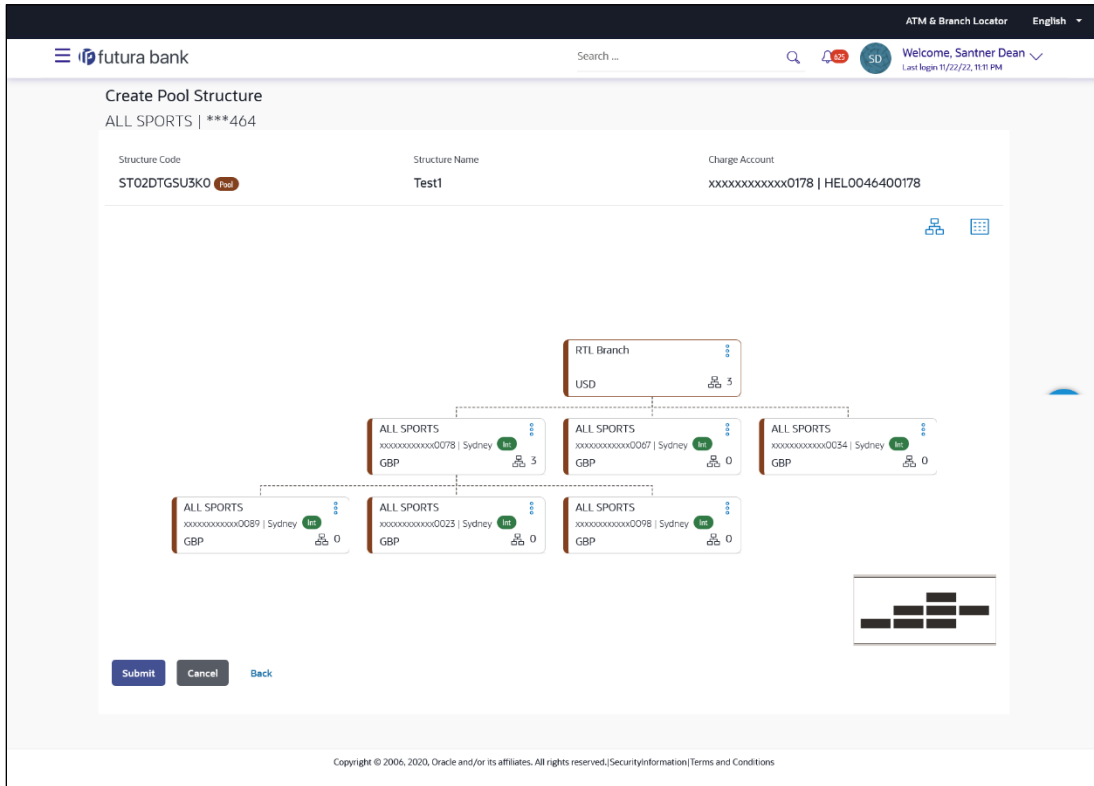
Field Name	Description
Reallocation Method	Displays the method in which the interest is shared with the participating accounts within the account structure. By default, the value appears as Percentage Allocation .
Account Number & Name	Displays the account numbers and name of the user in masked format.
Allocation Percentage	Specify the allocation percentage for the child accounts. Note: The sum of the allocation percentage for all the child accounts must be 100. This condition is applicable only for first level (accounts directly linked with Notional Header). If the user wants to delink one of the child nodes from the first level of structure, then the user needs to first zero the percentage of that node and distribute the percentage allocation among the remaining nodes such that the total percentage allocation of the remaining nodes is 100.

17. Click **Build** to add the child accounts to the Header account.
The **Create Pool Structure – Submit** screen appears.

Create Pool Structure – Submit

This screen enables the user to view the added accounts in both the Tree and Table view.

Create Pool Structure – Submit - Tree View






Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.	

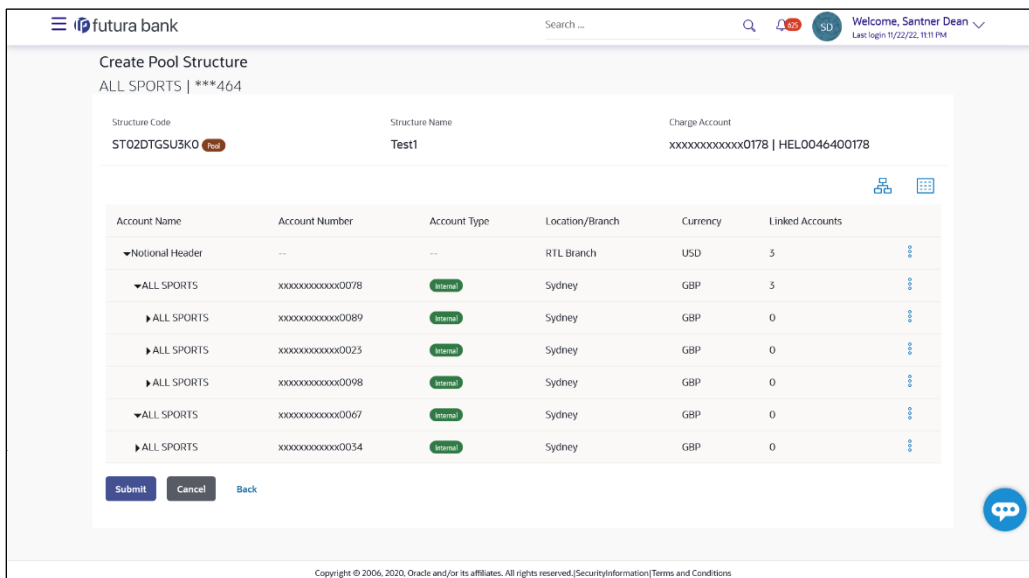
Information displayed on notional header account card in Tree view.

Branch	Displays the branch name for the header account.
---------------	--

Field Name	Description
Currency	Displays the currency for the header account.
 1	Displays the number of the child account(s) linked to the parent account. Information displayed on real account card.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank)
Account Currency	Displays the currency of the account.
 1	Displays the number of the child account(s) linked to the parent account.

18. Click  to view the added accounts in the Table view.
The **Create Pool Structure - Table View** screen appears.

Create Pool Structure - Table View




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Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for header account and each child account.

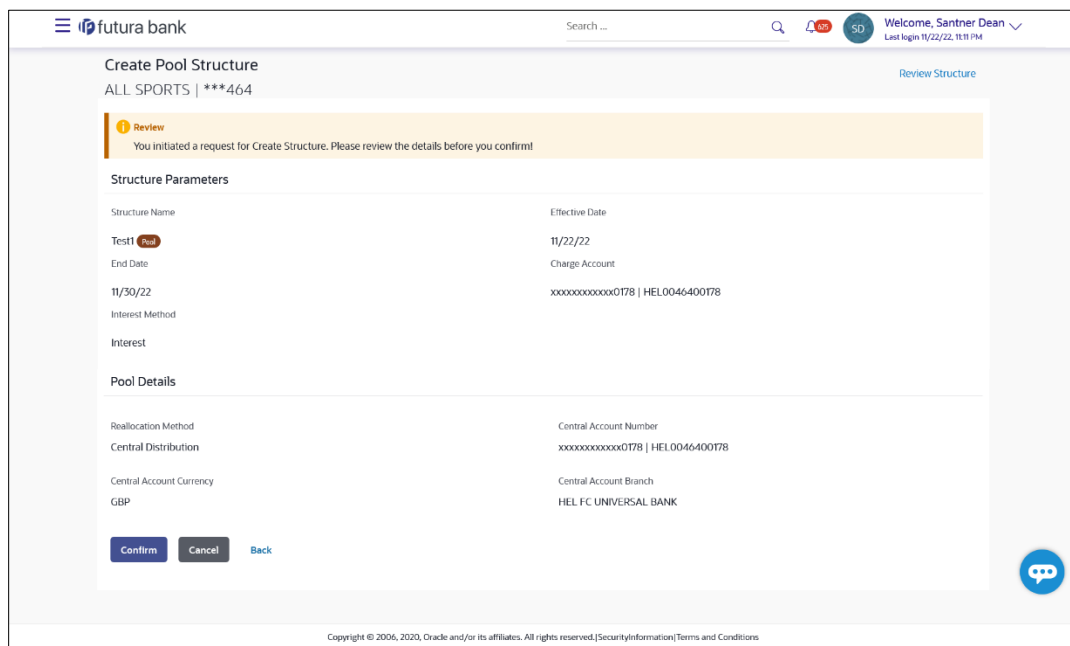
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
	Note: This field is left blank for notional Header accounts.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank)
	Note: This field is left blank for notional Header accounts.
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

19. Click  and then click **Link** to add the additional child accounts for the selected parent account.
The **Create Pool Structure – Select Reallocation Method & Link Accounts** popup screen appears.
OR
Click **Reallocation** to view the reallocation details for the account pairs. This option will appear only for the parent accounts with the child accounts.
The **Create Pool Structure – Reallocation** screen appears.
OR
Click **Account Details** to view the account details.
The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation)
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts. (Refer to **Section 4.2.1** for the detailed explanation)
- a. Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.
20. Click **Submit**.
The **Create Pool Structure – Review** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Pool Structure – Review

This screen enables the user to review the updated structure details in the new structure.

Create Pool Structure – Review



The screenshot displays the 'Create Pool Structure – Review' screen. At the top, there is a navigation bar with the Futura Bank logo, a search bar, and user information: 'Welcome, Santner Dean' with a dropdown arrow and 'Last login 11/22/22, 11:11 PM'. Below the navigation bar, the page title is 'Create Pool Structure' and the account identifier is 'ALL SPORTS | ***464'. A 'Review Structure' link is visible in the top right corner.

A yellow banner with an information icon and the text 'Review' states: 'You initiated a request for Create Structure. Please review the details before you confirm!'. Below this, the screen is divided into two main sections: 'Structure Parameters' and 'Pool Details'.

Structure Parameters:

Structure Name	Effective Date
Test1 (new)	11/22/22
End Date	Charge Account
11/30/22	xxxxxxxxxxxx0178 HEL0046400178
Interest Method	
Interest	

Pool Details:

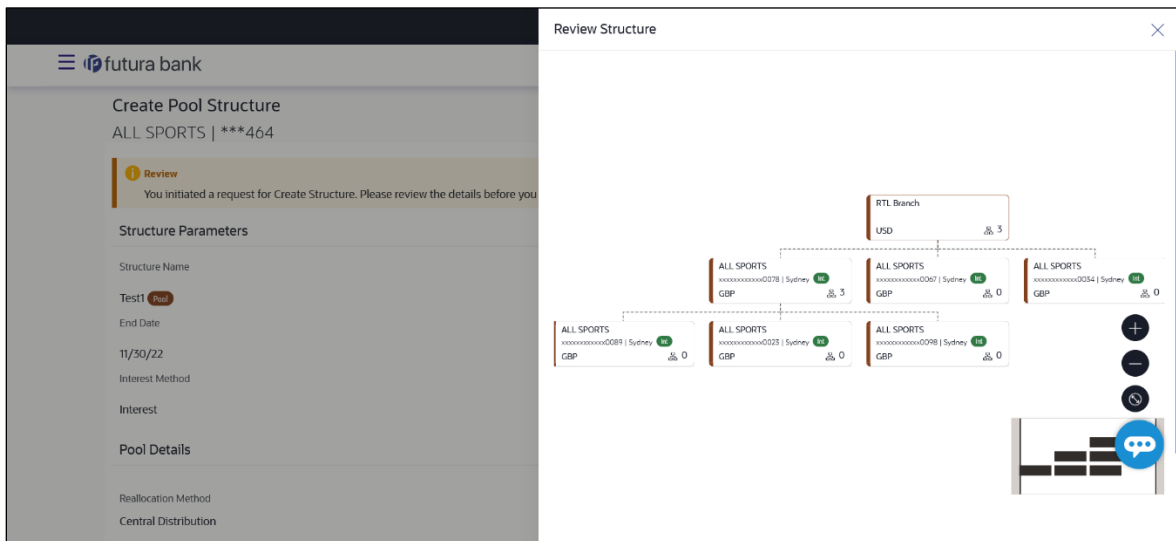
Reallocation Method	Central Account Number
Central Distribution	xxxxxxxxxxxx0178 HEL0046400178
Central Account Currency	Central Account Branch
GBP	HEL FC UNIVERSAL BANK


At the bottom of the review area, there are three buttons: 'Confirm' (blue), 'Cancel' (grey), and 'Back' (blue). A blue chat bubble icon is located in the bottom right corner of the screen.

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21. Click **Review Structure** to review the structure.
The **Create Pool Structure – Review Structure** overlay screen appears.
OR
Click **Confirm** to create the pool structure.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Pool Structure – Review Structure



- a. Click **+** icon to zoom in the structure.
 - b. Click **-** icon to zoom out the structure.
 - c. Click  icon to fit the structure to screen.
 - d. Click **X** icon to close the review structure overlay screen.
22. The success message appears along with the transaction reference number, status and structure details.
Click **Home** to go to **Dashboard** screen.
OR
Click **Go To Overview** to go to the liquidity management dashboard.
OR
Click **List Structure** to view the complete list of account structures.

4.2.3 Create Hybrid Structure

The **Create Hybrid Structure** screen enables the user to build the hybrid structure to move funds and then notionally consolidate them.

1. On the **Liquidity Management Structure Creation** screen, click **Get Started** button under the **Hybrid Structure** section.

The **Create Hybrid Structure – Structure Parameters** appears.

Create Hybrid Structure - Structure Parameters

The first step of hybrid structure creation involves defining the basic details of the hybrid structure like structure name, effective date, end date, etc.

2. In the **Structure Name** field, enter the name of the account structure.
3. From the **Effective Date** and **End Date** list, select the appropriate date to set up the instruction.
4. From the **Reallocation Method** list, select the appropriate reallocation method.
 - b. If the user have selected Central Distribution option:
From the **Central Account Number** list, select the appropriate account.
5. In the **Default Sweep Instructions** section, select the Sweep Method for the structure.
6. In the **Frequency** section, select the Frequency and Reverse Frequency for the structure.
7. In the **Other Instructions** section, select the appropriate instructions for Hybrid Structure.

Create Hybrid Structure – Structure Parameters

Create Hybrid Structure
ALL SPORTS | ***464

Structure Parameters

Structure Name: Text1
Effective Date: 8/4/22

End Date: 8/4/22
Charge Account: xxxxxxxxxxxx0025 - ALL SPORTS | GBI

Interest Method: Interest

Pool Details

Reallocation Method: Central Distribution
Central Account Number: xxxxxxxxxxxx0025 - ALL SPORTS | GBI
Central Account Currency: GBP
Central Account Branch: HEL FC UNIVERSAL BANK

Default Sweep Instructions
Sweep instructions set here are the default instructions for all the account pairs in the structure

Sweep Method: Cover Overdraft Model
Maximum: 600
Minimum: 151

Frequency

Frequency: During BOD
Reverse Frequency: During BOD

Other Instructions

Sweep on Currency Holidays:
Currency Holiday Rate: Previous Day Rate
Maximum Backward Days: 1
Consider Post Balance Sweep:
Holiday Treatment: Previous Working Date
Backward Treatment: Holiday

Next Cancel Back

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Field Description

Field Name	Description
Structure Name	Specify the name of the hybrid structure that is to be created.
Effective Date	Select the date from which the hybrid structure execution should take place.
End Date	Select the date till which the hybrid structure execution should take place.

Field Name	Description
Charge Account	<p>Click Search icon and select the charge account from which the charges can be collected.</p> <hr/> <p>Note:</p> <ul style="list-style-type: none"> • Only accessible accounts will be displayed. This field is non-mandatory. • User can search the Charge Account by Account Name, Account Number, Branch or Currency based on the parameters set in the system configuration and also displays these details in the search results and the respective fields once the required account is selected. <hr/>
Interest Method	<p>Displays the method by which the interest is calculated.</p> <p>By Default, this field will appear as "Interest". This field is non-editable.</p>
Pool Details	
Reallocation Method	<p>Select the method in which the interest is shared with the participating accounts within the account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution
Central Account Number	<p>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.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list.</p> <hr/> <p>Note: User can search the Central Account Number by Account Name, Account Number, Branch or Currency based on the parameters set in the system configuration and also displays these details in the search results and the respective fields once the required account is selected.</p> <hr/>

Field Name	Description
Central Account Currency & Branch	<p>Displays the currency and branch of the central account.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list and select Central Account Number from dropdown.</p>
Default Sweep Instructions	
(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)	
Sweep Method	<p>Select the sweep method that is to be applied to the structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model – Constant • Target Model – Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model
Frequency	
Frequency	<p>Select the frequency at which the account structure should be executed.</p> <p>The list displays all the frequencies maintained in the product processor.</p>
Reverse Frequency	<p>Select the reverse frequency at which the reverse sweep for account structure should be executed.</p> <p>The list displays the frequencies for which the BOD is enabled.</p>
Other Instructions	
Sweep on Currency Holiday	Move the slider to enable the sweep on currency holiday.
Consider Post Sweep Balance	Move the slider to consider the post sweep balance.

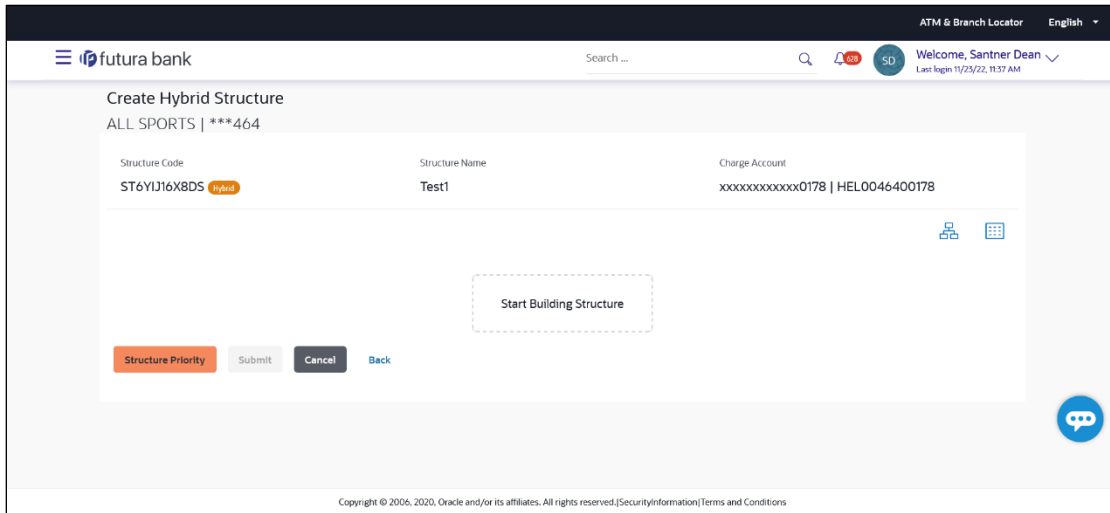
Field Name	Description
Currency Holiday Rate	<p>Select the interest rate on Currency Holiday. The options are</p> <ul style="list-style-type: none"> • Previous Day Rate <p>This field is enabled only if the user toggle on the Sweep on Currency Holidays.</p>
Holiday Treatment	<p>Select the holiday treatment. The options are</p> <ul style="list-style-type: none"> • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	<p>Specify the maximum backward days.</p> <p>This field is enabled only if the user select Previous Working Date from the Holiday Treatment.</p>
Backward Treatment	<p>Select the backward treatment. The options are</p> <ul style="list-style-type: none"> • Move forward • Holiday <p>This field is enabled only if the user select Previous Working Date from the Holiday Treatment.</p>

- Click **Next**.
The **Create Hybrid Structure – Build Structure** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Hybrid Structure – Build Structure

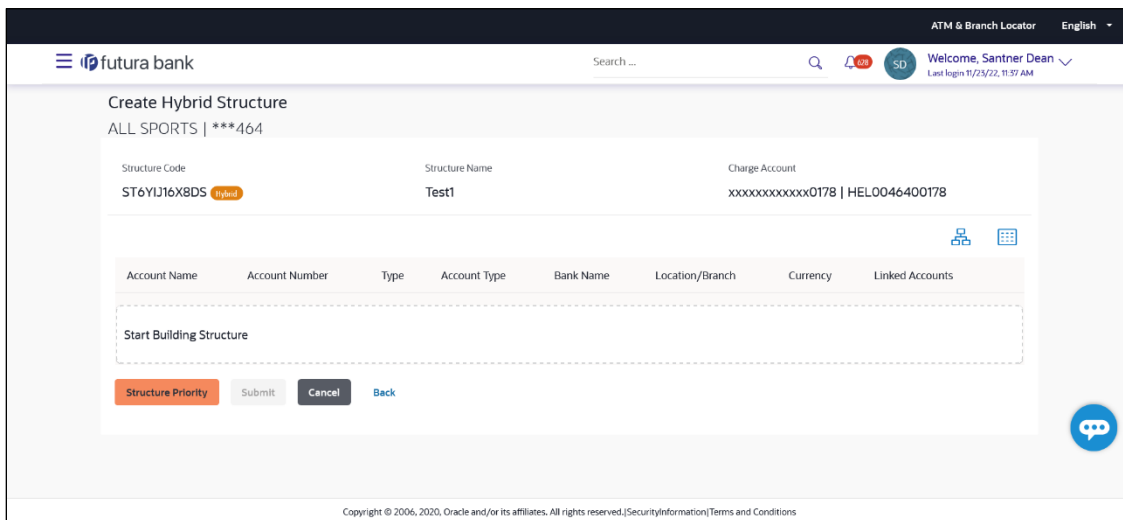
As a part of following step, the user can build the structure by adding the header and child accounts. By Default, the **Build Structure** screen appears in Tree view.

Create Hybrid Structure – Build Structure – Tree View



9. Click  to build the structure in the Table view.
The **Create Hybrid Structure - Build Structure - Table View** screen appears.

Create Hybrid Structure - Build Structure – Table View



Field Description (Common for both Tree and Table view)

Field Name	Description
------------	-------------

Structure Code	Displays the structure ID of the structure.
-----------------------	---

Field Name	Description
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

10. Click **Start Building Structure** to build the structure.

The **Create Hybrid Structure – Create Header Account** screen appears.

Create Hybrid Structure – Create Header Account

As a part of following step, the user can create the header account in which the funds will be concentrated.

11. In the **Branch** field, select the branch name for the header account.

12. In the **Currency** field, select the currency for the header account.

Create Hybrid Structure – Create Header Account


Field Description

Field Name	Description
Branch	Select the branch name for the header account.
Currency	Select the currency for the header account.

13. Click **Add**.

The header account is created and added to the **Create Hybrid Structure – Added Header Account** screen.

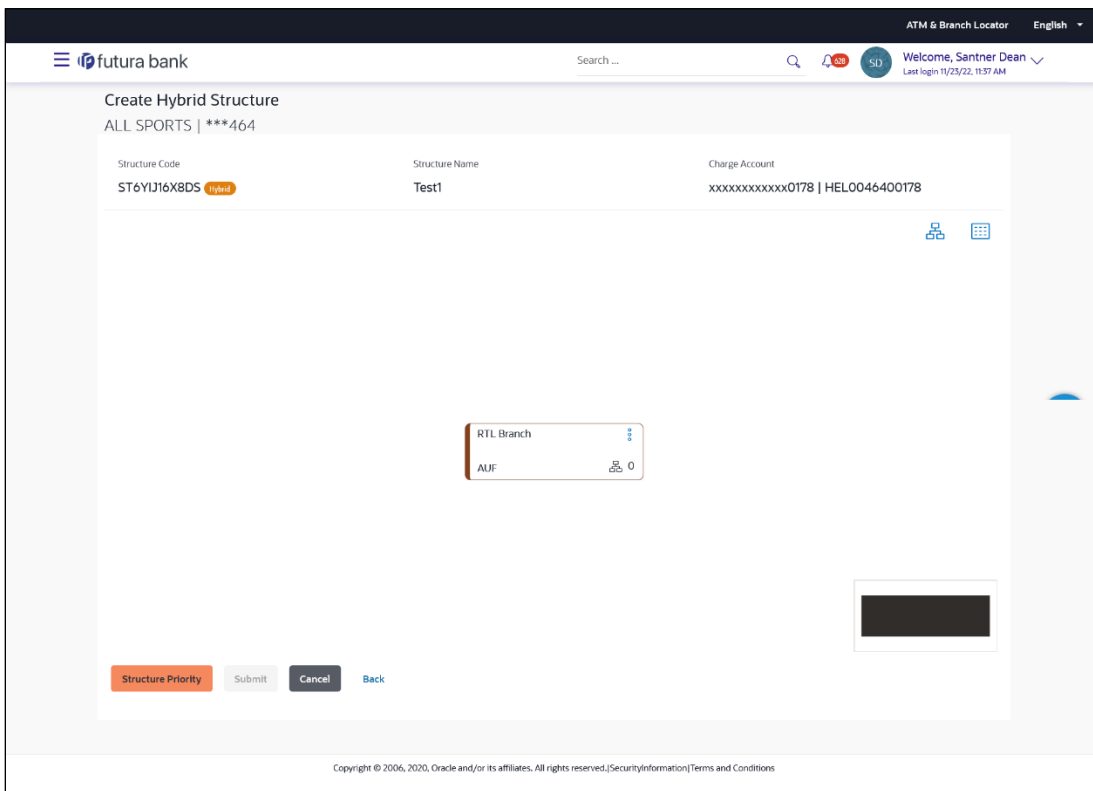
OR

Click  to close the overlay screen.

Create Hybrid Structure – Added Header Account

Once the header account is added, the user can further link the child accounts. This screen is available in both Tree and Table view.

Create Hybrid Structure – Added Header Account – Tree View




The screenshot displays the 'Create Hybrid Structure' interface for 'ALL SPORTS | ***464'. The form contains the following information:


- Structure Code:** ST6Y1J16X8DS (marked as Hybrid)
- Structure Name:** Test1
- Charge Account:** XXXXXXXXXXXX0178 | HEL0046400178

A dropdown menu is open, showing 'RTL Branch' and 'AUF'. The interface includes a search bar, user profile (Welcome, Santner Dean), and navigation buttons (Structure Priority, Submit, Cancel, Back). The footer contains the copyright notice: Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. [Security Information] [Terms and Conditions]

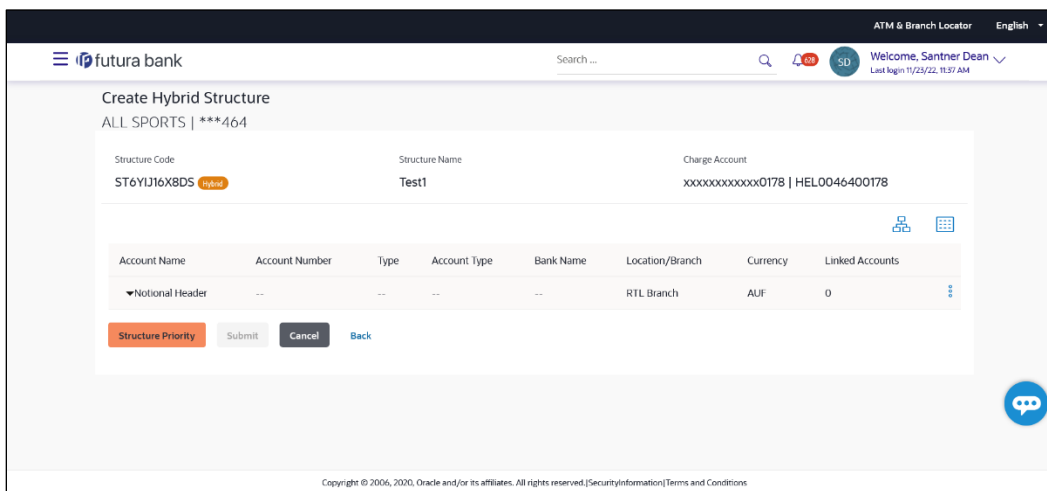
Field Description

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

Field Name	Description
Charge Account	Displays the charge account number and account name from which the charges can be collected. Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Information displayed on notional header account card.	
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
 1	Displays the number of the child account(s) linked to the parent account.

14. Click  to view the added accounts in the Table view.
The **Create Hybrid Structure - Added Header Account – Table View** screen appears.


Create Hybrid Structure – Added Header Account – Table View



Field Description

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

Field Name	Description
Charge Account	Displays the charge account number and account name from which the charges can be collected. <hr/> Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number. <hr/>
Information displayed for header account and each child account.	
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Type	Displays the type of structure.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location/Branch	Displays the location/branch of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

15. Click  and then click **Link** to add the child accounts.
The **Create Hybrid Structure – Select Reallocation Methods & Link Accounts** popup screen appears.
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts.
- Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.

Create Hybrid Structure – Select Reallocation Method & Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The filtered account list for which the user has access to will appear for linking the accounts. For GCIF enabled environment, the account list also show the linked party account of the transaction party.

16. From the **Cash Concentration Method** list, select the cash concentration method.

17. From the **Reallocation Method** list, select the reallocation method.

18. Select the accounts that the user want to link to the header account.


OR

In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Create Hybrid Structure – Select Reallocation Methods & Link Accounts

Field Description

Field Name	Description
Cash Concentration Method	<p>Select the cash concentration methods for the account pair.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Pool • Sweep <p>Note: For notional account, this option is defaulted as Pool.</p> <p>This option is enabled only for leaf nodes (no existing children) with Pool type linkage.</p>

Field Name	Description
Reallocation Method	<p>Select the method in which the interest is shared with the participating accounts within the account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution <p>This field will be in read-only mode for the notional header account.</p> <p>This field is applicable only if the Cash Concentration Method is selected as Pool.</p>
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Account Type	<p>Displays the type of account.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management) <p>Note: For Cash Concentration as Pool, the user cannot select the external accounts.</p>
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.
	Accounts marked with this symbol, are marked for regulated debit.

19. Click **Set Instructions**.

The **Create Hybrid Structure – Reallocation** popup screen appears if the Cash Concentration Method is selected as **Pool**.


The **Create Hybrid Structure – Set Instructions** popup screen appears if the Cash Concentration Method is selected as **Sweep**.

OR

Click **Build** to use the default instructions and add the child accounts to the Header account.

The **Create Hybrid Structure – Submit** screen appears.

OR

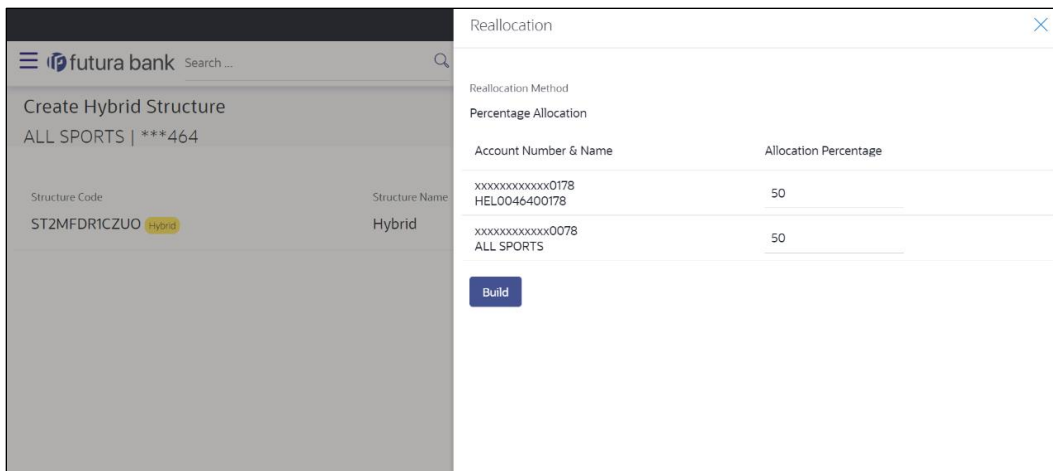
Click  to close the overlay screen.

Create Hybrid Structure – Reallocation

Once the child accounts are selected, the user can further set the allocation percentage for each child accounts. This screen is applicable only if the **Reallocation Method** is selected as **Percentage Allocation**.

20. In the **Allocation Percentage** field, specify the allocation percentage for the child account.

Create Hybrid Structure – Reallocation



Account Number & Name	Allocation Percentage
XXXXXXXXXXXX0178 HELD046400178	50
XXXXXXXXXXXX0078 ALL SPORTS	50


Field Description

Field Name	Description
Reallocation Method	Displays the method in which the interest is shared with the participating accounts within the account structure. By default, the value appears as Percentage Allocation .
Account Number & Name	Displays the account numbers and name of the user in masked format.

Field Name	Description
Allocation Percentage	<p>Specify the allocation percentage for the child account.</p> <hr/> <p>Note: The sum of the allocation percentage for all the child accounts must be 100. This condition is applicable only for first level nodes (accounts directly linked with Notional Header).</p> <p>If the user wants to delink one of the child nodes from the first level of structure, then the user needs to first zero the percentage of that node and distribute the percentage allocation among the remaining nodes such that the total percentage allocation of the remaining nodes is 100.</p>

21. Click **Build** to add the child accounts to the Header account.
The **Create Hybrid Structure – Submit** screen appears.

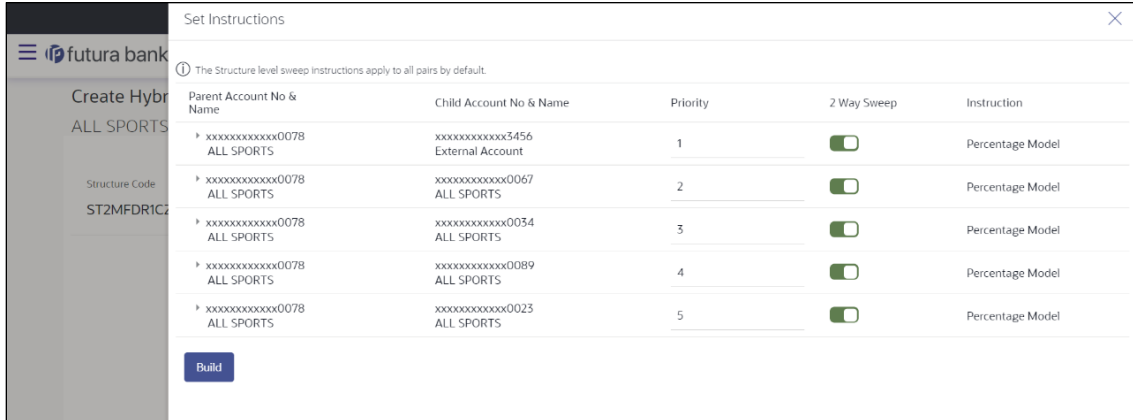
OR

Click  to close the overlay screen.

Create Hybrid Structure – Set Instructions

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

Create Hybrid Structure – Set Instructions



Field Description


Field Name	Description
Parent Account No & Name	Displays the parent account number & name of the structure in masked format.
Child Account No & Name	Displays the child account number & name of the structure in masked format.

Field Name	Description
Priority	Specify the sweep priority used to determine the order of execution across pairs at a level in the structure.
2 Way Sweep	Select the toggle to enable the two-way sweep for the account pair.
Instruction	Displays the instruction type for the account pair.

22. Click **Expand** icon to view the instructions for the account pair.

The **Create Hybrid Structure – Set Instructions – Instructions & Frequency** screen appears.


OR

Click  to close the overlay screen.

Create Hybrid Structure – Set Instructions – Instructions & Frequency

The user can create the Instructions & Frequency for the account pair.

23. In the **Instruction & Frequency** tab, do the following:

- a. From the **Sweep Method** list, select the appropriate option.
- b. From the **Frequency** list, select the appropriate frequency.
- c. In the **Instructions Priority** field, enter the instruction priority.
- d. On Selection of **Sweep Method**, the related parameters is displayed with defined values in the editable form.
- e. Click **Add Frequency** and select the frequency to add multiple frequency.
- f. Click  to delete the frequency.
- f. Click **Save** to save the sweep method.

Create Hybrid Structure – Set Instructions – Instructions & Frequency

The screenshot shows the 'Set Instructions' interface. At the top, it says 'The Structure level sweep instructions apply to all pairs by default.' Below this is a table with the following data:

Parent Account No & Name	Child Account No & Name	Priority	2 Way Sweep	Instruction
XXXXXXXXXXXX0034 ALL SPORTS	XXXXXXXXXXXX0023 ALL SPORTS	1	<input checked="" type="checkbox"/>	Percentage Model

Below the table, there are three tabs: 'Instructions & Frequency', 'Reverse Sweep', and 'Intercompany Loan'. The 'Instructions & Frequency' tab is selected. It contains the following fields:




- Sweep Method: Percentage Model (dropdown)
- Minimum: (input field)
- Minimum Deficit: (input field)
- Maximum: (input field)
- Maximum Deficit: (input field)
- Frequency: after 3 days (dropdown)
- Instruction Priority: 1 (input field)

There are buttons for '+ Add Frequency', 'Save', and '+ Add Sweep'.

Field Description

Field Name	Description
Sweep Method	<p>Select the sweep method set between the account pair</p> <p>The options are:</p> <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model – Constant • Target Model – Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model <p>Value defined as a part of 1st step will be shown in an editable form.</p>
Frequency	<p>Select the frequency at which the account structure should be executed.</p> <p>The list displays all the frequencies maintained in the product processor.</p>
Instruction Priority	<p>Specify the instruction priority across multiple instructions within an account pair.</p>

Field Name	Description
Parameters	
Applicability of the below fields varies based on the instruction type selected between the accounts.	
Collar Amount	Specify the collar amount set for executing sweep is displayed. This field appears for if the user 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 Amount	Specify the threshold amount for which the sweep is to be executed. 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.
Percentage	Specify the percentage for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Fixed Amount	Specify the fixed amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.

24. Click  to edit the saved sweep method.
OR
Click  to delete the saved sweep method.
OR
Click **Add Sweep** to add multiple sweep method for the account pair.
OR
Click  to close the overlay screen.

Note: In a structure, swapping the priority set in two instructions within an account pair is not allowed.
To do so, the user will have to delete one of the instructions and then re-add it with the desired priority.

25. Click **Reverse Sweep** tab to set the reverse sweep instruction for the account pair.

The **Create Hybrid Structure – Set Instructions – Reverse Sweep** screen appears.

Create Hybrid Structure – Set Instructions – Reverse Sweep

The user can create the reverse frequency for the account pair.

26. In the **Reverse Sweep** tab, do the following:

- Select the **Reverse Sweep Allowed** toggle to enable the reverse sweep for the account pair.
- From the **Reverse Frequency** list, select the appropriate option if the **Reverse Sweep Allowed** toggle is enabled.

Create Hybrid Structure – Set Instructions – Reverse Sweep

Field Description

Field Name	Description
Reverse Sweep Allowed	Select the toggle to enable the reverse sweep for the account pair.
Reverse Frequency	Select the frequency at which the reverse sweep for the account structure should be executed. The list displays the frequencies for which the BOD is enabled. Note: This field appears only if the Reverse Sweep Allowed toggle is enabled.

27. Click **Intercompany Loan** tab to set the reverse sweep instruction for the account pair.

The **Create Hybrid Structure – Intercompany Loan** screen appears.

OR

Click to close the overlay screen.

Create Hybrid Structure – Set Instructions – Intercompany Loan

Field Description

Field Name	Description
Track Intercompany Loan	<p>Select the option from the drop-down list, To enable the Track Intercompany Loan for the account pair.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Yes • No <p>Note: By default, this field is selected as No.</p>
Loan Type	<p>Displays the Type of the loan.</p> <p>Note:</p> <ul style="list-style-type: none"> • If Reverse Sweep Allowed toggle is ON, the Loan Type is displayed as Fixed. • If Reverse Sweep Allowed toggle is OFF, the Loan Type is displayed as Open. • This field appears if Track Intercompany Loan is selected as Yes from the drop-down list.
Intercompany Loan Reference	<p>Specify the Intercompany Loan Reference details.</p> <p>Note: This field appears as mandatory, if Track Intercompany Loan is selected as Yes from the drop-down list.</p>

28. Click **Submit**.

The **Create Hybrid Structure – Structure Priority** screen appears

OR

Click to close the overlay screen.

Note: **Submit** button will be enabled only after the user clicks the **Structure Priority** on the overlay screen.

Create Hybrid Structure – Structure Priority

As a part of following step, the user can view and update the priority of other structures too and can also view the details of accounts in common participating in multiple structures.


Create Hybrid Structure – Structure Priority

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Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.

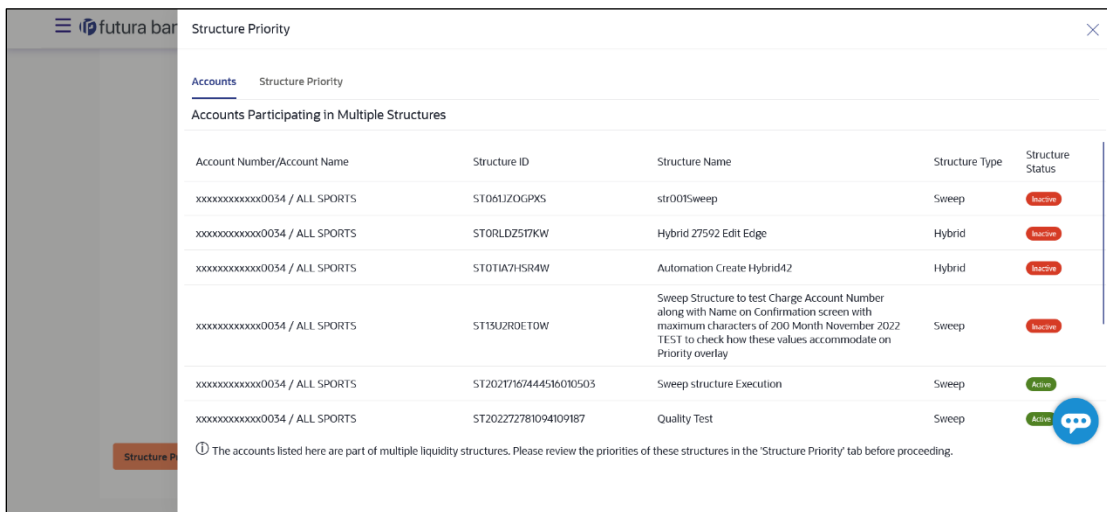
Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Field Name	Description
	Information displayed on parent/child account card in Tree view.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
 1	Displays the number of the child account(s) linked to the parent account.

29. Click on **Structure Priority**.

The **Create Hybrid Structure – Structure Priority** Pop-up overlay screen appears.

Create Hybrid Structure – Structure Priority – Accounts Tab



Field Description

Field Name	Description
Account Number & Name	Displays the account number & name of the structure in masked format.
Structure ID	Displays the structure ID of the structure.
Structure Name	Displays the name of the structure.
Structure Type	Displays the type of the structure.
Structure Status	Displays the status of the structure.

Create Hybrid Structure – Structure Priority – Structure Priority Tab

Structure ID	Structure Description	Party ID / Party Name	Structure Type	Structure Status	Existing Structure Priority	New Structure Priority
ST6Y1J16X8DS	Test1	***464/ALL SPORTS	Hybrid	-	-	-
ST01X5467BG0	Sweep Structure EXT 001	***464/ALL Sports	Sweep	Active	11	11
ST02AXKZ4QK0	Sweep Structure Feb 02 Edit	***464/ALL Sports	Sweep	Inactive	12	12
ST03JLLOROK0	InterfaceTest	***464/ALL Sports	Sweep	Inactive	13	13
ST0K1J7VHYDS	LMSweepSweta68	***464/ALL Sports	Sweep	Inactive	14	14
STORLDZ5TKW	Hybrid 27592 Edit Edge	***464/ALL Sports	Hybrid	Inactive	15	15

① The liquidity structure you are now creating (first record above) will be assigned a priority after it is approved by the bank. If needed, you can make changes to the priority of all the structures listed. This list does not include the liquidity structures that are pending for approval by the bank.

Field Description

Field Name	Description
Structure ID	Displays the structure ID of the structure.
Structure Description	Displays the description of the structure.
Party ID & Name	Displays the party ID & name of the structure in masked format.
Structure Type	Displays the type of the structure.
Structure Status	Displays the status of the structure.

Field Name	Description
Existing Structure Priority	Displays the existing structure priority of the structure.
New Structure Priority	Specify the new structure priority of the structure.
	<p>Note:</p> <ol style="list-style-type: none"> 1. Structure Priority should be unique for each structure. 2. Except the first row, which indicates a new structure creation structure priority cannot be blank for any other row.

30. Click **Save**.

The **Create Hybrid Structure – Submit** screen appears in tree view

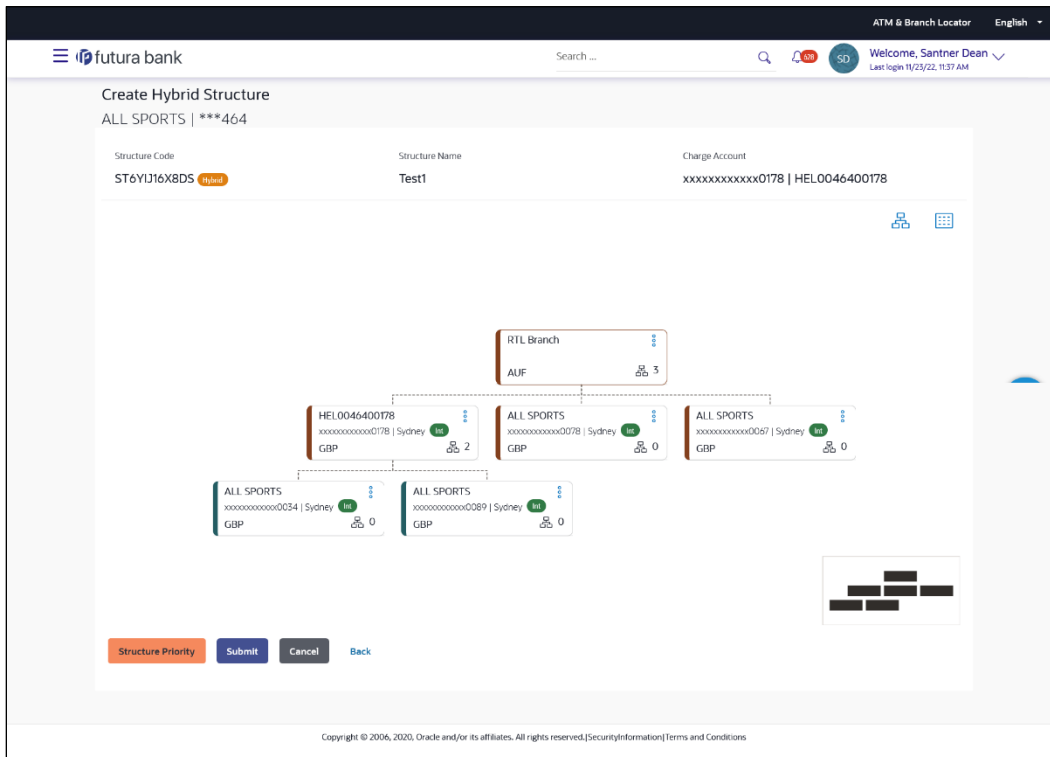
OR

Click **X** to **close** the overlay screen.

Create Hybrid Structure – Submit

This screen enables the user to view the added accounts in both the Tree and Table view.


Create Hybrid Structure – Submit - Tree View




Field Description


Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed on notional header account card.

Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
 1	Displays the number of the child account(s) linked to the parent account.

Information displayed on real account card.

Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
 1	Displays the number of the child account(s) linked to the parent account.

31. Click  to view the added accounts in the Table view.
The **Create Hybrid Structure – Submit - Table View** screen appears.

Create Hybrid Structure – Submit - Table View

ATM & Branch Locator English

futura bank Search ... Welcome, Santner Dean Last login 11/23/22, 11:37 AM

Create Hybrid Structure
ALL SPORTS | ***464

Structure Code: ST6YIJ16X8DS (Hybrid) Structure Name: Test1 Charge Account: XXXXXXXXXXXX0178 | HEL0046400178

Account Name	Account Number	Type	Account Type	Bank Name	Location/Branch	Currency	Linked Accounts
▼ Notional Header	--	--	--	--	RTL Branch	AUF	3
▶ HEL0046400178	XXXXXXXXXXXX0178	Pool	Internal	--	Sydney	GBP	2
▶ ALL SPORTS	XXXXXXXXXXXX0078	Pool	Internal	--	Sydney	GBP	0
▶ ALL SPORTS	XXXXXXXXXXXX0067	Pool	Internal	--	Sydney	GBP	0

Structure Priority Submit Cancel Back

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Field Description

Field Name	Description
------------	-------------

Structure Code	Displays the structure ID of the structure.
-----------------------	---

Structure Type	Displays the type of the structure.
-----------------------	-------------------------------------

Structure Name	Displays the name of the structure.
-----------------------	-------------------------------------

Charge Account	Displays the charge account number and account name from which the charges can be collected.
-----------------------	--

Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.


Information displayed for header account and each child account.

Account Name	Displays the name of the customer linked to the user's account.
---------------------	---

Account Number	Displays the account number of the user in masked format.
-----------------------	---

Type	Displays the type of structure.
-------------	---------------------------------

Field Name	Description
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

32. Click  and then click **Link** from the Account Header card.
The **Create Hybrid Structure – Link Accounts** popup screen appears.
OR
Click **Child Instructions** to set the instructions for the sweep account pairs. This option will appear only for the parent accounts with the child accounts.
The **Create Hybrid Structure – Set Instructions** screen appears.
OR
Click **Reallocation** to update the reallocation method for the pool account pairs. This option will appear only for the parent accounts with the child accounts.
The **Create Hybrid Structure – Reallocation** screen appears.
OR
Click **Account Details** to view the account details.
The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation)
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts. (Refer to **Section 4.2.1** for the detailed explanation)
- a. Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.
33. Click **Submit**.
The **Create Hybrid Structure - Review** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Hybrid Structure – Review

This screen enables the user to review the updated structure details in the new structure.

Create Hybrid Structure - Review

The screenshot shows the 'Create Hybrid Structure - Review' screen. At the top, there is a navigation bar with the Futura Bank logo, a search bar, and user information: 'Welcome, Santner Dean' and 'Last login 11/23/22, 11:37 AM'. The main heading is 'Create Hybrid Structure' with the identifier 'ALL SPORTS | ***464'. A 'Review Structure' link is visible in the top right.

A yellow notification banner states: 'Review: You initiated a request for Create Structure. Please review the details before you confirm!'

The form is organized into several sections:

- Structure Parameters:**
 - Structure Name: Test1 **Hybrid**
 - Effective Date: 11/23/22
 - End Date: 11/30/22
 - Charge Account: xxxxxxxxxxxx0178 | HEL0046400178
 - Interest Method: Interest
- Pool Details:**
 - Reallocation Method: Percentage Allocation
- Default Sweep Instructions:**

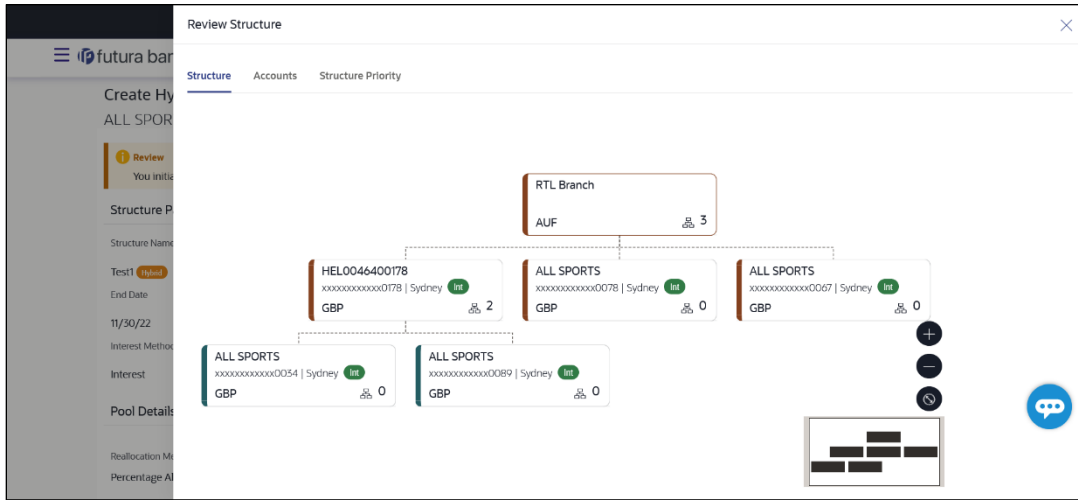
Sweep Method	Minimum	Minimum Deficit	Maximum	Maximum Deficit
Zero Balance Model			12	12
			Multiple	
- Frequency:**
 - Frequency: Daily BOD
 - Reverse Frequency: Daily BOD
- Other Instructions:**
 - Sweep on Currency Holidays: Yes
 - Consider Post Balance Sweep: No
 - Currency Holiday Rate: Previous Day Rate
 - Holiday Treatment: Holiday
 - Maximum Backward Days: -
 - Backward Treatment: -

At the bottom of the form, there are three buttons: 'Confirm' (blue), 'Cancel' (grey), and 'Back' (blue).

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34. Click **Review Structure** to review the structure.
The **Create Hybrid Structure – Review Structure** overlay screen appears.
OR
Click **Confirm** to create the sweep structure.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Hybrid Structure – Review Structure Tab



Create Hybrid Structure – Accounts Tab


Account Number/Account Name	Structure ID	Structure Name	Structure Type	Structure Status
xxxxxxxxxxxx0054 / ALL SPORTS	ST061JZ0GPXS	str001Sweep	Sweep	Inactive
xxxxxxxxxxxx0054 / ALL SPORTS	STORLDZ517KW	Hybrid 27592 Edit Edge	Hybrid	Inactive
xxxxxxxxxxxx0054 / ALL SPORTS	ST01A7H5SR4W	Automation Create Hybrid42	Hybrid	Inactive
xxxxxxxxxxxx0054 / ALL SPORTS	ST19U2R0ET0W	Sweep Structure to test Charge Account Number along with Name on Confirmation screen with maximum characters of 200 Month November 2022 TEST to check how these values accommodate on Priority overlay	Sweep	Inactive
xxxxxxxxxxxx0054 / ALL SPORTS	ST202716744451610505	Sweep structure Execution	Sweep	Active
xxxxxxxxxxxx0054 / ALL SPORTS	ST202272781094109187	Quality Test	Sweep	Active

ⓘ The accounts listed here are part of multiple liquidity structures. Please review the priorities of these structures in the 'Structure Priority' tab before proceeding.

Create Hybrid Structure – Structure Priority Tab

Structure ID	Structure Description	Party ID / Party Name	Structure Type	Structure Status	Existing Structure Priority	New Structure Priority
ST6YUJ6X8DS	Test1	***464/ALL SPORTS	Hybrid	-	-	-
ST01X5467BG0	Sweep Structure EXT 001	***464/ALL Sports	Sweep	Active	11	11
ST02AXKZ4QK0	Sweep Structure Feb 02 Edit	***464/ALL Sports	Sweep	Inactive	12	12
ST05JLLOROK0	InterfaceTest	***464/ALL Sports	Sweep	Inactive	15	15
ST0K1J7VHYDS	LMSweepSweta68	***464/ALL Sports	Sweep	Inactive	14	14
STORLDZ5T7KW	Hybrid 27592 Edit Edge	***464/ALL Sports	Hybrid	Inactive	15	15

① The liquidity structure you are now creating (first record above) will be assigned a priority after it is approved by the bank. If needed, you can make changes to the priority of all the structures listed. This list does not include the liquidity structures that are pending for approval by the bank.

- Click **+** icon to zoom in the structure.
 - Click **-** icon to zoom out the structure.
 - Click  icon to fit the structure to screen.
 - Click **X** icon to close the review structure overlay screen.
35. The success message appears along with the transaction reference number, status and structure details.
 Click **Home** 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.

4.3 View Account Structure

User can view the structure details by clicking on a specific Account Structure. By default, the structure details are displayed in a tree format with the details of header/parent and child accounts linked with each other. Only structures having accessible account will be shown in the list. For GCIF enabled environment, the accessible account list also contain the linked party account of the transaction party.

How to reach here:

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

OR

Toggle menu > Liquidity Management > Structure List > Click on Specific Structure Code

To search the specific account structure:

1. In the **Account Structures** screen, click on the specific account structure code. The **View Structure** screen appears.

Note: For the structures in **Modification – Pending Approval** status – On clicking on the link, the user will get the option to view both **Active Structure** and **Pending Approval Structure**.

Note: For the structures in **Creation - Rejected** status – On clicking on the link, the user will get the option to view details and copy the structure to initiate new structure creation request.

4.3.1 View Structure - Sweep

The hierarchical relationship between the accounts is displayed in Tree view on clicking on the Sweep Structure in the structure list.

View Sweep Structure – Tree View


The screenshot displays the 'View Structure' page for 'ALL SPORTS | ***464'. The page header includes the Futura Bank logo, a search bar, and user information for Santner Dean. The main content area shows the following details:

- Structure Code:** STP58ZYEC5OG (Sweep)
- Structure Name:** LMCreateAutomationSweep12
- Charge Account:** xxxxxxxxxxxx0012 | ALL SPORTS

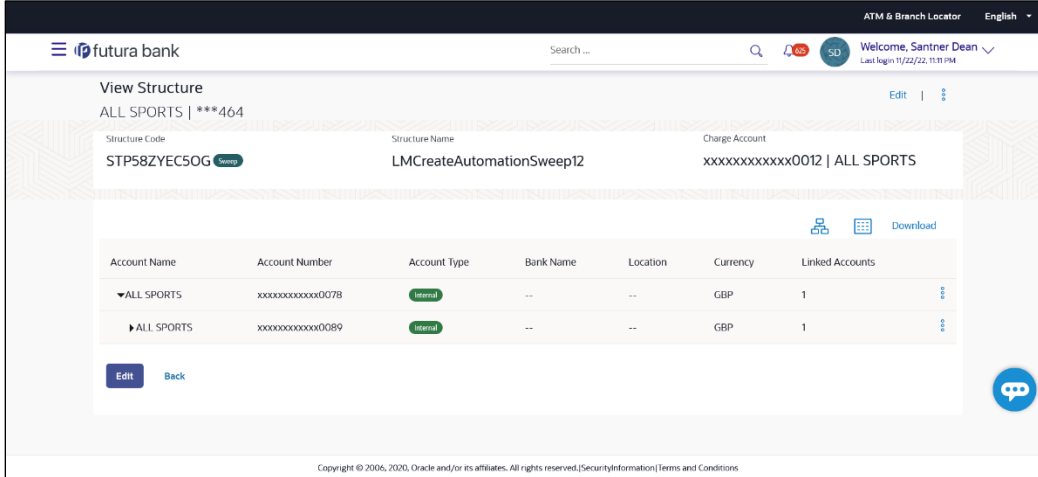
Below these details is a tree view of accounts:

- ALL SPORTS (xxxxxxxxxxxx0078) Int GBP 1,344,440.53 (1 child)
- ALL SPORTS (xxxxxxxxxxxx0089) Int -GBP 994,994.00 (1 child)
- ALL SPORTS (xxxxxxxxxxxx0098) Int -GBP 187,630.00 (1 child)
- ALL SPORTS (xxxxxxxxxxxx0067) Int -GBP 439.00 (0 children)

Each account node in the tree view includes a balance, a status indicator (Int), and a child count. The page also features an 'Edit' button, a 'Back' link, and a 'Download' option. The footer contains the copyright notice: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. [SecurityInformation]Terms and Conditions'.

1. Click  to view the account structure in the Table view. The **View Sweep Structure - Table View** screen appears.

View Sweep Structure - Table View



The screenshot shows the 'View Structure' page for 'ALL SPORTS | ***464'. The page header includes the 'futura bank' logo, a search bar, and user information: 'Welcome, Santner Dean' with a last login time of '11/22/22, 11:11 PM'. The main content area displays the following details:

- Structure Code: STP58ZYEC5OG
- Structure Name: LMCreateAutomationSweep12
- Charge Account: xxxxxxxxxxxx0012 | ALL SPORTS

Below these details is a table of linked accounts. The table has columns for Account Name, Account Number, Account Type, Bank Name, Location, Currency, and Linked Accounts. Two accounts are listed:

Account Name	Account Number	Account Type	Bank Name	Location	Currency	Linked Accounts
ALL SPORTS	xxxxxxxxxxxx0078	Internal	--	--	GBP	1
ALL SPORTS	xxxxxxxxxxxx0089	Internal	--	--	GBP	1

At the bottom of the table, there are 'Edit' and 'Back' buttons. A 'Download' button is also visible in the top right of the table area. The footer contains copyright information: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. [SecurityInformation] Terms and Conditions'.

Field Description

Field Name	Description
------------	-------------

Structure Code	Displays the structure ID of the structure.
-----------------------	---

Structure Type	Displays the type of the structure.
-----------------------	-------------------------------------

Structure Name	Displays the name of the account structure.
-----------------------	---

Charge Account	Displays the charge account number in masked format and account name.
-----------------------	---


Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

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


Account Name	Displays the name of the account.
---------------------	-----------------------------------

Account Number	Displays the account number of the user in masked format.
-----------------------	---

Location	Displays the location of the account.
-----------------	---------------------------------------

Field Name	Description
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and the available balance in the account.
 1	Displays the number of the child account(s) linked to the parent account.
Information displayed for header account and each child accounts in Table view.	
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location	Displays the location of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

Options on the Account Card

The user will get the following options on clicking  button on Account Card

- Click **Account Details** to view the account details.
The **View Sweep Structure - Account Details** overlay screen appears.
- Click **Child Instructions** to view the child instructions. This option will appear only for the parent account with child accounts.
The **View Instructions** overlay appears.


View Sweep Structure - Account Details

The following overlay screen is displayed to the user on the account card in an account structure. The account details of the parent/child account is shown on the screen.

View Sweep Structure - Account Details

Account Details
✕


Customer Name ALL SPORTS int	Bank Name -
Account Number xxxxxxxxxxxx0078	Account Name ALL SPORTS
Available Balance GBP 1,344,440.53	IBAN -
Branch Name -	Location -
Country Name -	
Hold No	Hold Start Date -
Hold End Date -	



Field Description

Field Name	Description
Customer Name	Displays the name of the customer.
Bank Name	Displays the bank name in which the account is maintained.
Account Number	Displays the account number of the user in masked format.
Account Name	Displays the name of the account.
Available Balance	Displays the available balance in the account.
IBAN	Displays the IBAN number of the account.
Branch Name	Displays the branch name of the user's account.
Location	Displays the location of the account.

Field Name	Description
Country Name	Displays the country name for the account.
Hold	Displays whether the hold is enabled or not.
Hold Start Date	Displays the hold start date for the account.
Hold End Date	Displays the hold end date for the account.

- Click  to close the overlay displayed with Account Details.

View Instructions

The following overlay screen is displayed to the user on the parent account card in an account structure. The sweep instructions set between an account pair along with the parent and child account information is shown on the screen.

View Instructions


View Instructions ✕

ⓘ The Structure level sweep instructions apply to all pairs by default.

Parent Account No & Name	Child Account No & Name	Priority	2 Way Sweep	Instruction
▼xxxxxxxxxxxx0089 ALL SPORTS	xxxxxxxxxxxx0098 ALL SPORTS	1	Yes	Fixed Amount Model

Instructions & Frequency Reverse Sweep Intercompany Loan

Sweep Instruction	Frequency	Instruction Priority
Fixed Amount Model	Daily 12PM	1




Field Description

Field Name	Description
Parent Account No & Name	Displays the parent account number in masked format and name.
Child Account No & Name	Displays the child account number in masked format and name.


Field Name	Description
Priority	Displays the sweep priority set between the account pair.
2 Way Sweep	Displays whether the two-way sweep direction set between the account pair.
Instruction	Displays the cash concentration method set between the account pair.
Frequency	Displays the frequency at which the sweep is executed.
Instructions & Frequency	
Sweep Instruction	Displays the cash concentration method set between the account pair.
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.
Frequency	Displays the frequency at which the sweep is executed.
Instruction Priority	Displays the instruction priority across multiple instructions within an account pair.
Reverse Sweep	
Reverse Sweep Allowed	Displays whether the reverse sweep is enabled for the account pair.
Reverse Sweep Frequency	Displays the reverse sweep frequency at which the reverse sweep is executed.

Field Name	Description
Intercompany Loan	
Track Intercompany Loan	Displays whether the Track Intercompany is enabled for the account pair.
Loan Type	Displays the Loan type for the account pair.
Intercompany Reference Loan	Displays the Intercompany Reference Loan for the account pair.

- Click  to close the overlay displayed with View Instructions.

Options on the View Structure screen

The user will get the following options on **View Structure** screen.

- Click **Edit** to edit the account structure. (Refer to **Section 4.4.1** for the detailed explanation)
 - Click  on the **View Structure – Sweep** screen, and
 - Click **Structure Details** to view the structure parameters.
The **View Sweep Structure - Structure Details** overlay screen appears.
 - Click **Execute Structure** to execute the account structure. (Refer to **Section 4.5** for the detailed explanation)
 - Click **Pause Structure** to pause the account structure. (Refer to **Section 4.6** for the detailed explanation)
 - 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 Sweep Structure – Structure Details

The following overlay screen is displayed to the user on the **View Structure** screen. The structure details for the sweep structure is shown on the screen.

View Sweep Structure – Structure Details

Structure Details
✕

Structure Parameters

Structure Name LMCreateAutomationSweep12 Sweep	Structure Priority 56
Effective Date 11/30/18	End Date 7/27/30
Interest Method Interest	

Default Sweep Instructions


Sweep Method Collar Model	Collar Amount 100	Maximum Deficit -
Minimum Deficit -	Threshold Amount 100	

Frequency

Frequency Daily 12PM	Reverse Frequency During BOD
-------------------------	---------------------------------

Other Instructions

Sweep on Currency Holidays Yes	Consider Post Balance Sweep No
Currency Holiday Rate	Holiday Treatment Next Working Date
Maximum Backward Days -	



Field Description

Field Name	Description
------------	-------------

Structure Parameter

Structure Name Displays the name of the sweep structure.

Structure Type Displays the type of Structure.

Structure Priority Displays the priority of the account structure.

Effective Date Displays the date from which the sweep structure execution should take place.

End Date Displays the date till which the sweep structure execution should take place.

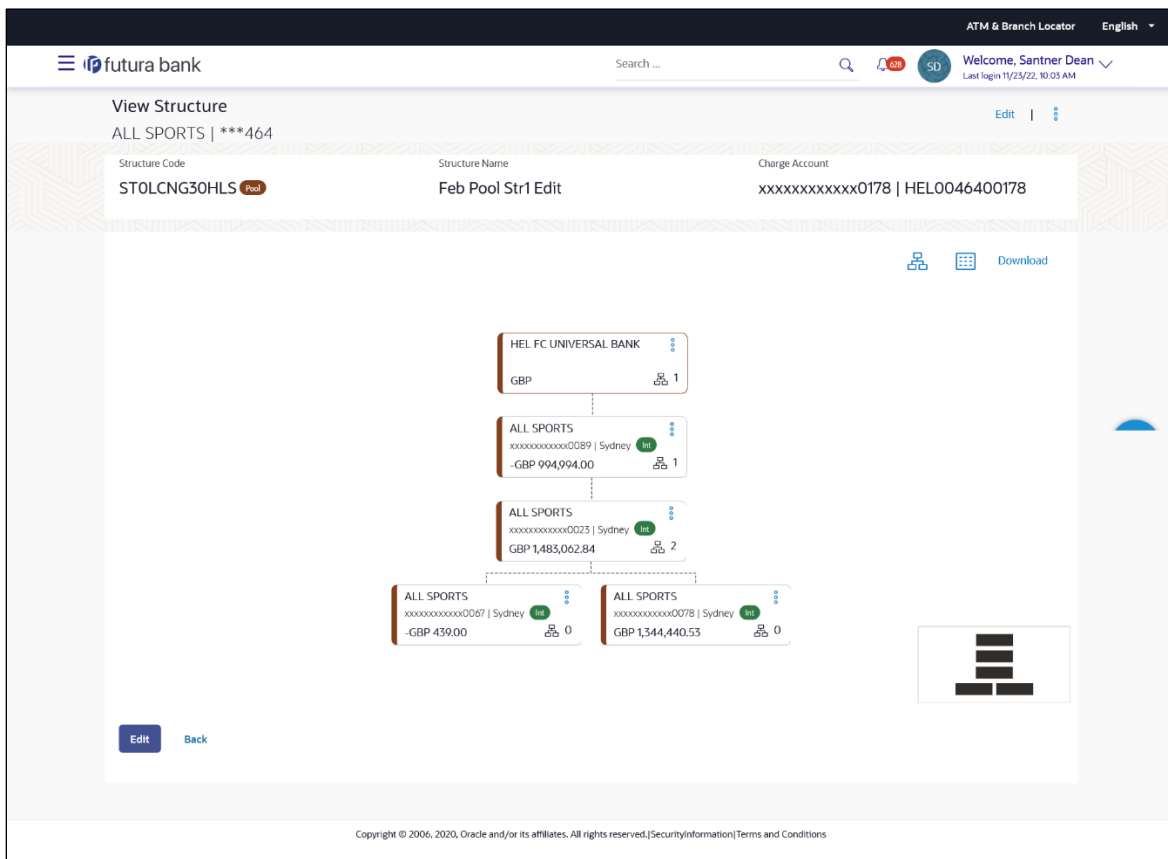
Field Name	Description
Charge Account	Displays the charge account number in masked format and account name from which the charges can be collected. Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Interest Method	Displays the method by which the interest is calculated.
Default Sweep Instructions	
Sweep Method	Displays the sweep method that is to be applied to the structure. The options are: <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model
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.
Frequency	
Frequency	Displays the frequency at which the sweep is executed.
Reverse Frequency	Displays the reverse frequency at which the reverse sweep is executed.


Field Name	Description
Pause Instructions	
	This section will appear only for the structures is in pause status.
Pause Start Date	Displays the pause start date for the structure.
Pause End Date	Displays the pause end date for the structure.
Other Instructions	
Consider Post Sweep Balance	Displays whether the post sweep balance is considered.
Sweep on Currency Holiday	Displays whether the sweep on currency holiday is enabled.
Currency Holiday Rate	<p>Displays the interest rate on Currency Holiday. The options are</p> <ul style="list-style-type: none"> • Previous Day Rate <p>This field appears only if Sweep on Currency Holidays is enabled.</p>
Holiday Treatment	<p>Displays the holiday treatment. The options are</p> <ul style="list-style-type: none"> • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	<p>Displays the maximum backward days.</p> <p>This field is enabled only if the Holiday Treatment is selected as Previous Working Date.</p>
Backward Treatment	<p>Displays the backward treatment. The options are</p> <ul style="list-style-type: none"> • Move forward • Holiday <p>This field is enabled only if the Holiday Treatment is selected as Previous Working Date.</p>

4.3.2 View Structure - Pool

The hierarchical relationship between the accounts are displayed in Tree view on clicking on the Pool Structure in the structure list.

View Pool Structure – Tree View



1. Click  to view the account structure in the Table view. The **View Pool Structure - Table View** screen appears.

View Pool Structure - Table View

The screenshot shows the 'View Structure' page for 'ALL SPORTS | ***464'. The structure code is STOLCNG30HLS (Pool), the structure name is 'Feb Pool Str1 Edit', and the charge account is 'XXXXXXXXXXXX0178 | HEL0046400178'. Below this, a table lists linked accounts:

Account Name	Account Number	Account Type	Location/Branch	Currency	Linked Accounts
▼Notional Header	--	--	HEL FC UNIVERSAL BANK	GBP	1
▼ALL SPORTS	XXXXXXXXXXXX0089	Internal	Sydney	GBP	1
▶ALL SPORTS	XXXXXXXXXXXX0025	Internal	Sydney	GBP	2

Buttons for 'Edit' and 'Back' are visible at the bottom left of the table area.

Field Description

Field Name	Description
------------	-------------

Structure Code	Displays the structure ID of the structure.
-----------------------	---

Structure Type	Displays the type of the structure.
-----------------------	-------------------------------------

Structure Name	Displays the name of the account structure.
-----------------------	---

Charge Account	Displays the charge account number in masked format and account name.
-----------------------	---

Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed on notional header account card in Tree view.

Branch	Displays the branch name for the header account.
---------------	--


Currency	Displays the currency for the header account.
-----------------	---

Information displayed on real account card in Tree view.


Account Name	Displays the name of the account.
---------------------	-----------------------------------

Account Number	Displays the account number of the user in masked format.
-----------------------	---

Location	Displays the location of the account.
-----------------	---------------------------------------

Field Name	Description
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank)
Account Balance	Displays the currency and available balance in the account.
	Displays the number of the child account linked to the account.
Information displayed for the Header account and each child accounts in Table view.	
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Location/Branch	Displays the location/branch of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

Options on the Account Card

- Click  on the account card, and
 - Click **Account Details** to view the account details. The **Account Details** overlay screen appears.
 - Click **Reallocation** to view the reallocation details. This option will appear only for the parent accounts with the child accounts. The **Reallocation** overlay appears.


Account Details

The following overlay screen is displayed to the user on the account card in an account structure. The account details of the parent/child account is shown on the screen.

Account Details

Account Details
✕


Customer Name ALL SPORTS Int	Bank Name Futura Bank
Account Number xxxxxxxxxxxx0089	Account Name ALL SPORTS
Available Balance -GBP 994,994.00	IBAN -
Branch Name HEL FC UNIVERSAL BANK	Location Sydney
Country Name Australia	



Field Description

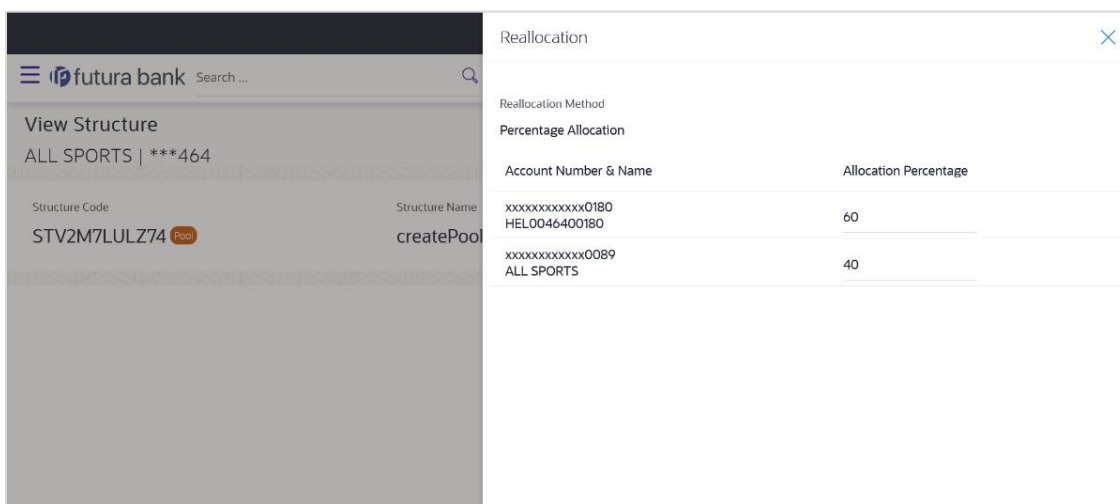
Field Name	Description
Customer Name	Displays the name of the customer.
Bank Name	Displays the bank name in which the account is maintained.
Account Number	Displays the account number of the user in masked format.
Account Name	Displays the name of the account.
Available Balance	Displays the available balance in the account.
IBAN	Displays the IBAN number of the account.
Branch Name	Displays the branch name of the user's account.
Location	Displays the location of the account.

Field Name	Description
Country Name	Displays the country name for the account.

- Click  to close the overlay displayed with Account Details.

Reallocation


The following overlay screen is displayed to the user on the **View Structure** screen. The reallocation method for the account pair is shown on the screen.



Field Name	Description
Reallocation Method	Displays the reallocation method set at the parent and child account pair.
Account Number & Name	Displays the account number in masked format and name of the child accounts.
Allocation Percentage	Displays the allocation percentage of the child account. This field appears only if the Reallocation Method is selected as Percentage Allocation .

- Click  to close the overlay displayed with **Reallocation Details**.

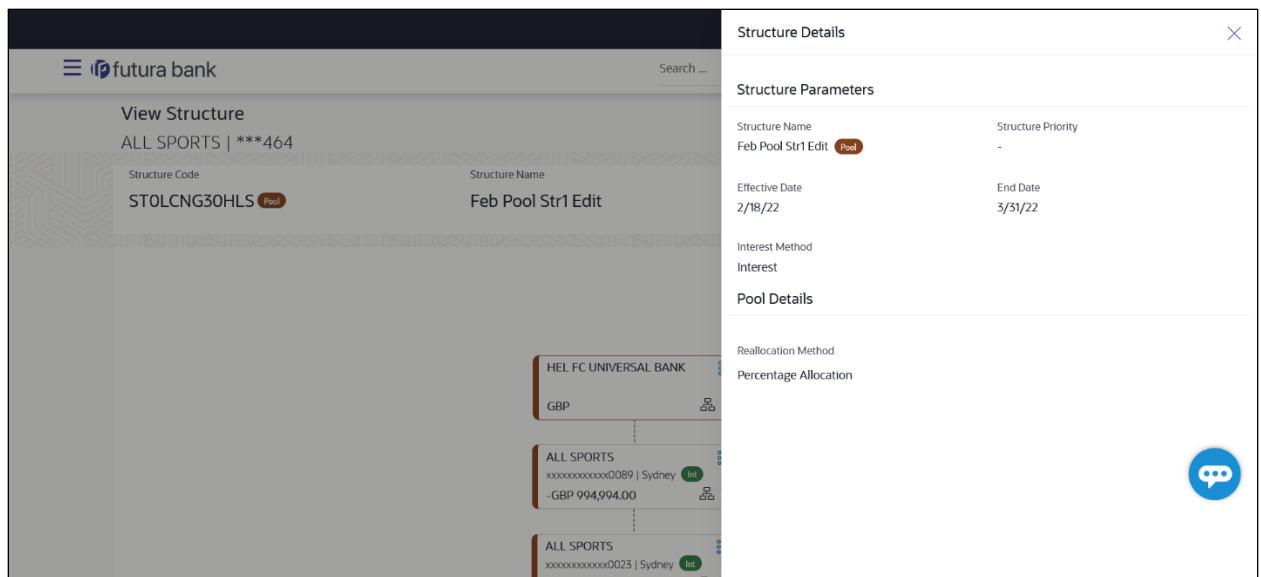
Options on the View Structure screen

- Click **Edit** to edit the account structure. (Refer to **Section 4.4.2** for the detailed explanation)
 - Click  on the **View Structure – Pool** screen, and
 - Click **Structure Details** to view the structure parameters.
The **View Pool Structure - Structure Details** overlay screen appears.
 - Click **Pause Structure** to pause the account structure. (Refer to **Section 4.6** for the detailed explanation)
 - 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 Pool Structure – Structure Details

The following overlay screen is displayed to the user on the **View Structure** screen. The structure details for the pool structure is shown on the screen.

View Pool Structure – Structure Details



Field Description


Field Name	Description
------------	-------------

Structure Parameter

Structure Name Displays the name of the pool structure.

Structure Type Displays the type of Structure.

Field Name	Description
Structure Priority	Displays the priority of the account structure.
Effective Date	Displays the date from which the sweep structure execution should take place.
End Date	Displays the date till which the sweep structure execution should take place.
Charge Account	Displays the charge account number in masked format and account name from which the charges can be collected. Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Interest Method	Displays the method by which the interest is calculated.
Pool Details	
Reallocation Method	Displays the reallocation method set at the parent and child account pair.
Central Account Number	Displays 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 the user select Central Distribution from the Reallocation Method list.
Central Account Currency	Displays the currency and branch of the central account. This field appears if the user select Central Distribution from the Reallocation Method list.
Central Account Branch	Displays the currency and branch of the central account. This field appears if the user select Central Distribution from the Reallocation Method list.
Pause Instructions	
This section will appear only for the structures is in pause status.	
Pause Start Date	Displays the pause start date for the structure.
Pause End Date	Displays the pause end date for the structure.

- Click  to close the overlay screen.

4.3.3 View Structure - Hybrid

The hierarchical relationship between the accounts are displayed in Tree view on clicking on the Hybrid Structure in the structure list. The instructions set as sweep and pool between each account pair is depicted in different colors in a tree view.

View Hybrid Structure – Tree View


The screenshot shows the 'View Structure' page for 'ALL SPORTS | ***464'. The page header includes the Futura Bank logo, a search bar, and user information: 'Welcome, Santner Dean' with a last login of '11/23/22, 10:03 AM'. The main content area displays the following details:

- Structure Code:** ST2171121809 (Hybrid)
- Structure Name:** Test Hybrid 001
- Charge Account:** xxxxxxxxxxxx0012 | ALL SPORTS

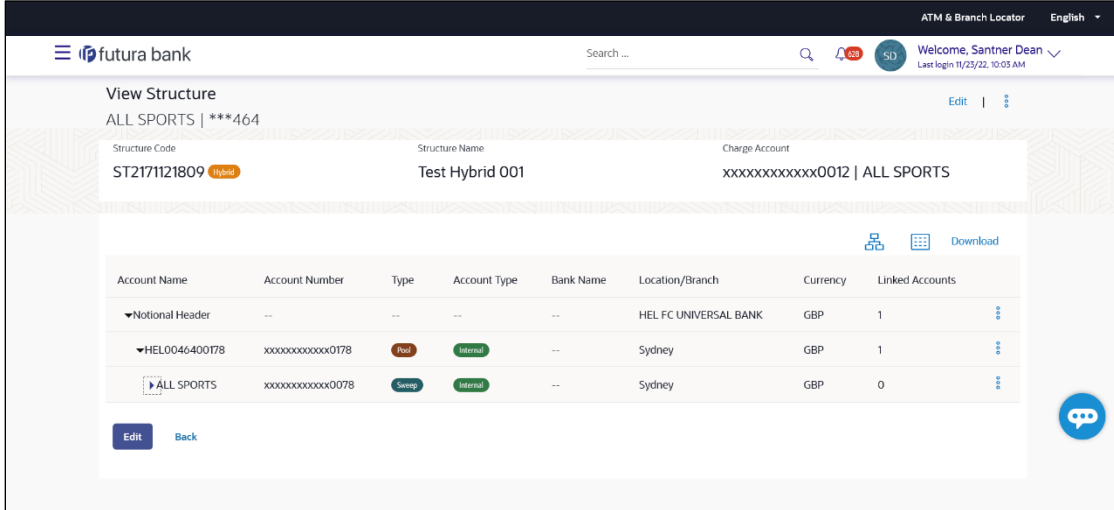
Below these details, there is a tree view showing the hierarchical relationship between accounts:

- HEL FC UNIVERSAL BANK** (GBP) with a balance of 1. This account is linked to the next one via a red dashed line.
- HELO04640078** (xxxxxxxxxx078 | Sydney) (GBP) with a balance of 0.00. This account is linked to the next one via a green dashed line.
- ALL SPORTS** (xxxxxxxxxx078 | Sydney) (GBP) with a balance of 1,344,440.53. This account is linked to the previous one via a green dashed line.

At the bottom of the page, there is a copyright notice: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. [SecurityInformation] Terms and Conditions'.

1. Click  to view the account structure in the Table view. The **View Hybrid Structure - Table View** screen appears.

View Hybrid Structure - Table View



The screenshot displays the 'View Structure' page for 'ALL SPORTS | ***464'. It shows the following details:

- Structure Code: ST2171121809 (Hybrid)
- Structure Name: Test Hybrid 001
- Charge Account: xxxxxxxxxxxx0012 | ALL SPORTS

Below these details is a table of linked accounts:

Account Name	Account Number	Type	Account Type	Bank Name	Location/Branch	Currency	Linked Accounts
▼Notional Header	--	--	--	--	HEL FC UNIVERSAL BANK	GBP	1
▼HEL0046400178	xxxxxxxxxxxx0178	Pool	Internal	--	Sydney	GBP	1
▶ALL SPORTS	xxxxxxxxxxxx0078	Temp	Internal	--	Sydney	GBP	0


Buttons for 'Edit' and 'Back' are visible at the bottom left, and a 'Download' button is at the top right of the table area.

Field Description


Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the account structure.
Charge Account	Displays the charge account number in masked format and account name. Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed on notional header account card in Tree view.


Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.

Field Name	Description
	Information displayed on real account card in Tree view.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and available balance in the account. <hr/> Note: The notional header accounts will not have any balance. <hr/>
 1	Displays the number of the child account linked to the account.
	Information displayed for the header account and each child accounts in Table view.
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Type	Displays the type of structure.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

Options on the Account Card

- Click  on the account card, and
 - Click **Account Details** to view the account details.
The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation)
 - Click **Reallocation** to view the reallocation details. This option will appear only for the parent accounts with the child accounts.
The **Reallocation** overlay appears for Pool account pairs. (Refer to **Section 4.3.2** for the detailed explanation)
 - Click **Child Instructions** to view the child instructions. This option will appear only for the parent accounts with the child accounts.
The **View Instructions** overlay appears for Sweep account pairs. (Refer to **Section 4.3.1** for the detailed explanation)

Options on the View Structure screen

- Click **Edit** to edit the account structure. (Refer to **Section 4.4.3** for the detailed explanation).
- Click  on the **View Structure – Hybrid** screen, and
- Click **Structure Details** to view the structure parameters.
- The **View Hybrid Structure - Structure Details** overlay screen appears.
- Click **Pause Structure** to pause the account structure. (Refer to **Section 4.6** for the detailed explanation)
- 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 Hybrid Structure - Structure Details

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

View Hybrid Structure - Structure Details

Structure Details
✕

Structure Parameters

Structure Name	Structure Priority
Test Hybrid 001 Hybrid	997
Effective Date	End Date
8/17/22	8/31/23
Interest Method	
Interest	

Pool Details

Reallocation Method

Absolute Pro-Rata Distribution

Default Sweep Instructions


Sweep Method	Maximum	Maximum Deficit
Zero Balance Model	2000	-
Minimum	Minimum Deficit	Multiple
100	-	-

Frequency

Frequency	Reverse Frequency
Daily Frequency	Daily BOD

Other Instructions

Sweep on Currency Holidays	Consider Post Balance Sweep
No	No
Holiday Treatment	Maximum Backward Days
Holiday	-



Field Description

Field Name	Description
------------	-------------

Structure Parameters


Structure Name Displays the name of the hybrid structure.

Structure Type Displays the type of Structure.

Field Name	Description
Structure Priority	Displays the priority of the account structure.
Effective Date	Displays the date from which the sweep structure execution should take place.
End Date	Displays the date till which the sweep structure execution should take place.
Charge Account	Displays the charge account number in masked format and account name from which the charges can be collected. <u>Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.</u>
Interest Method	Displays the method by which the interest is calculated.
Pool Details	
Reallocation Method	Displays the reallocation method set at the parent and child account pair.
Central Account Number	Displays 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 the user select Central Distribution from the Reallocation Method list.
Central Account Currency	Displays the currency and branch of the central account. This field appears if the user select Central Distribution from the Reallocation Method list.
Central Account Branch	Displays the currency and branch of the central account. This field appears if the user select Central Distribution from the Reallocation Method list.
Default Sweep Instructions	
Sweep Method	Displays the sweep method that is to be applied to the structure.
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.

Field Name	Description
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.
Frequency	Displays the frequency at which the sweep is executed.
Reverse Sweep Allowed	Displays whether the reverse sweep is enabled for the account pair.
Reverse Sweep Frequency	Displays the reverse sweep frequency at which the reverse sweep is executed.
Pause Instructions	
This section will appear only for the structures is in pause status.	
Pause Start Date	Displays the pause start date for the structure.
Pause End Date	Displays the pause end date for the structure.
Other Instructions	
Consider Post Sweep Balance	Displays whether the post sweep balance is considered.
Sweep on Currency Holiday	Displays whether the sweep on currency holiday is enabled.
Currency Holiday Rate	<p>Displays the interest rate on Currency Holiday. The options are</p> <ul style="list-style-type: none"> • Previous Day Rate <p>This field appears only if Sweep on Currency Holidays is enabled.</p>
Holiday Treatment	<p>Displays the holiday treatment. The options are</p> <ul style="list-style-type: none"> • Holiday • Next Working Date • Previous Working Date

Field Name	Description
Maximum Backward days	Displays the maximum backward days. This field is enabled only if the Holiday Treatment is selected as Previous Working Date .
Backward Treatment	Displays the backward treatment. The options are <ul style="list-style-type: none">• Move forward• Holiday This field is enabled only if the Holiday Treatment is selected as Previous Working Date .

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

4.4 Edit Account Structure

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 > Click on Specific Structure Code > Edit

OR

Toggle menu > Liquidity Management > Structure List > Click on Specific Structure Code > Edit

To edit an account structure:

1. In the **Account Structure** page, click on the specific account structure code. The **View Structure** screen appears.
2. Click **Edit** to edit the details of the account structure. The **Structure Parameters** screen appears in the editable form.

4.4.1 Edit Sweep Structure

The **Edit Sweep Structure** screen enables the user to edit the sweep structure to move funds as per the business requirements.

1. On the **View Sweep Structure** screen, click **Edit** button.

The **Edit Sweep Structure - Structure Parameters** appears.

Edit Sweep Structure - Structure Parameters

The first step of edit sweep structure involves updating the basic details of the sweep structure like structure name, structure type, end date, etc.

2. In the **Structure Name** field, enter the name of the account structure.
3. From the **End Date** list, select the appropriate date to set up the instruction.
4. From the **Charge Account** list, select the charge account.
5. In the **Default Sweep Instructions** section, select the Sweep Method for the structure.
6. In the **Frequency** section, select the Frequency and Reverse Frequency for the structure.
7. In the **Other Instructions** section, select the appropriate instructions for Sweep Structure.

Edit Sweep Structure - Structure Parameters

Approver ATM & Branch Locator English

futura bank Search ... Welcome, Santner Dean Last login 8/2/22, 11:47 AM

Edit Sweep Structure

ALL SPORTS | ***464

Structure Parameters

Structure Name ABC Sweeo Structure	Effective Date 8/2/22
End Date 8/19/22	Charge Account xxxxxxxxxxxx0012 - ALL SPORTS GBF
Interest Method Interest	

Default Sweep Instructions

Sweep instructions set here are the default instructions for all the account pairs in the structure

Sweep Method Cover Overdraft Model	Maximum -	Minimum -
---------------------------------------	--------------	--------------

Frequency

Frequency During BOD	Reverse Frequency During BOD
-------------------------	---------------------------------

Other Instructions

Sweep on Currency Holidays <input checked="" type="checkbox"/>	Consider Post Balance Sweep <input checked="" type="checkbox"/>
Currency Holiday Rate Previous Day Rate	Holiday Treatment Previous Working Date
Maximum Backward Days 1	Backward Treatment Holiday

Next Cancel Back

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Field Description

Field Name	Description
Structure Name	Specify the name of the sweep structure that is to be edited.
Effective Date	Displays the date from which the sweep structure execution should take place.
End Date	Select the date till which the sweep structure execution should take place.
Charge Account	Click Search icon and select the charge account from which the charges can be collected.

Note:

- Only accessible accounts will be displayed. This field is non-mandatory.
 - User can search the Charge Account by Account Name, Account Number, Branch or Currency based on the parameters set in the system configuration and also displays these details in the search results and the respective fields once the required account is selected.
-

Interest Method Displays the method by which the interest is calculated.
By Default, this field will appear as "Interest". This field is non-editable.

Default Sweep Instructions

(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)

Sweep Method Select the sweep method 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
- Percentage Model

Frequency

Field Name	Description
Frequency	Select the frequency at which the account structure should be executed. The list displays all the frequencies maintained in the product processor.
Reverse Frequency	Select the reverse frequency at which the reverse sweep for account structure should be executed. The list displays the frequencies for which the BOD is enabled.
Other Instructions	
Sweep on Currency Holiday	Move the slider to enable the sweep on currency holiday.
Consider Post Sweep Balance	Move the slider to consider the post sweep balance.
Currency Holiday Rate	Select the interest rate on Currency Holiday. The options are <ul style="list-style-type: none"> • Previous Day Rate This field is enabled only if the user toggle on the Sweep on Currency Holidays .
Holiday Treatment	Select the holiday treatment. The options are <ul style="list-style-type: none"> • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	Specify the maximum backward days. This field is enabled only if the user select Previous Working Date from the Holiday Treatment.
Backward Treatment	Select the backward treatment. The options are <ul style="list-style-type: none"> • Move forward • Holiday This field is enabled only if the user select Previous Working Date from the Holiday Treatment.

- Click **Next**.
The **Edit Sweep Structure – Tree View** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Edit Sweep Structure – Tree View


The user can link the new accounts, delink the existing accounts, and update the instructions for the accounts in the existing structure. By Default, this screen appears in Tree view.


Edit Sweep Structure – Tree View

The screenshot shows the 'Edit Sweep Structure' page for 'ALL SPORTS | ***464'. The structure code is STXJ4LJQH90G, the name is SweepNew14112022, and the charge account is xxxxxxxxxxxx0178 | HEL0046400178. The tree view displays two sub-accounts: 'ALL SPORTS' (xxxxxxx0067 | Sydney) with a balance of -GBP 439.00 and 'ALL SPORTS' (xxxxxxx0025 | Sydney) with a balance of GBP 1,483,062.84. The interface includes a 'Structure Priority' button, 'Submit', 'Cancel', and 'Back' buttons.

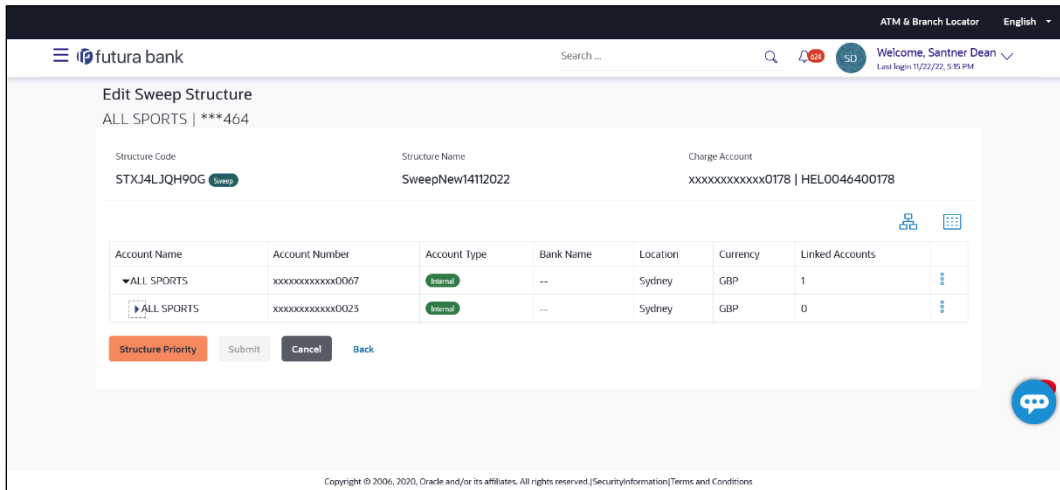
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Field Name	Description
	Information displayed on header account and each child account card.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and the available balance in the account.
 1	Displays the number of the child account(s) linked to the parent account.

9. Click  to edit the account structure in the Table view. The **Edit Sweep Structure – Table View** screen appears.

Edit Sweep Structure - Table View



The screenshot shows the 'Edit Sweep Structure' interface for 'ALL SPORTS | ***464'. It displays a table with the following data:

Account Name	Account Number	Account Type	Bank Name	Location	Currency	Linked Accounts
ALL SPORTS	xxxxxxxxxxxx0067	Internal	--	Sydney	GBP	1
ALL SPORTS	xxxxxxxxxxxx0023	Internal	--	Sydney	GBP	0

Buttons at the bottom include: Structure Priority, Submit, Cancel, and Back.


Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.

Field Name	Description
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for header account and each child accounts.

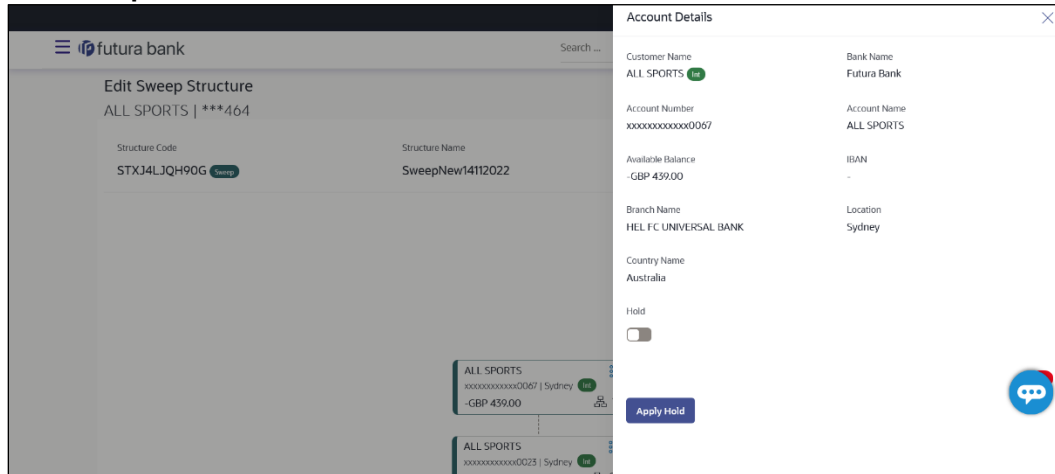
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location	Displays the location of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

10. Click  and then click **Link** to add the accounts to the selected parent account. The **Edit Sweep Structure - Link Accounts** popup screen appears.
 - OR
 - Click **Child Instructions**. This option appears only for the parent accounts with the child accounts.
 - The **Edit Sweep Structure - Set Instructions** popup screen appears.
 - OR
 - Click **Account Details** to view the account details.
 - The **Edit Sweep Structure - Account Details** overlay screen appears.
 - OR
 - Click **Delink**. A Delink Account popup appears confirming the removal of selected account and all the linked child accounts under it. (Refer to **Section 4.2.1** for the detailed explanation)
 - a. Click **OK**, if the user want to remove the added header account.
 - OR
 - Click **Cancel** to cancel the removing process.

Edit Sweep Structure – Account Details

The following overlay screen is displayed to the user on the account card in an account structure. The account details of the parent/child account is shown on the screen.

Edit Sweep Structure – Account Details



Field Description

Field Name	Description
Customer Name	Displays the name of the customer.
Bank Name	Displays the bank name in which the account is maintained.
Account Number	Displays the account number of the user in masked format.
Account Name	Displays the name of the account.
Available Balance	Displays the available balance in the account.
IBAN	Displays the IBAN number of the account.
Branch Name	Displays the branch name of the user's account.
Location	Displays the location of the account.
Country Name	Displays the country name for the account.
Hold	Select the toggle to enable the hold for the account.
Hold Start Date	Select the hold start date for the account.
Hold End Date	Select the hold end date for the account.

- Click  to close the overlay displayed with Account Details.

Edit Sweep Structure - Link Accounts

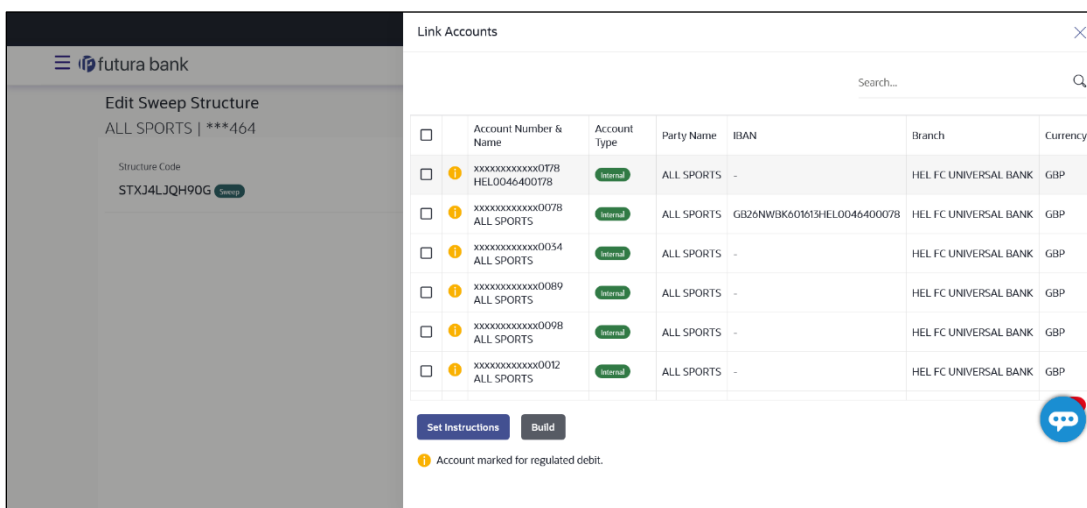
The user can search and select the accounts to be linked to the selected header/parent account. The filtered account list for which the user has access to will appear for linking the accounts.

11. Select the accounts that the user want to link to the header account.

OR


In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Edit Sweep Structure – Link Accounts



Field Description

Field Name	Description
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> Internal (An account which is internal to the Bank) External (An account which is external to the Bank and linked for liquidity management)

Field Name	Description
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.
	Accounts marked with this symbol, are marked for regulated debit.

12. Click **Set Instructions**.


The **Edit Sweep Structure - Set Instructions** popup screen appears.

OR

Click **Build** to use the default instructions and add the child accounts to the Header account.

The **Edit Sweep Structure – Submit** screen appears.

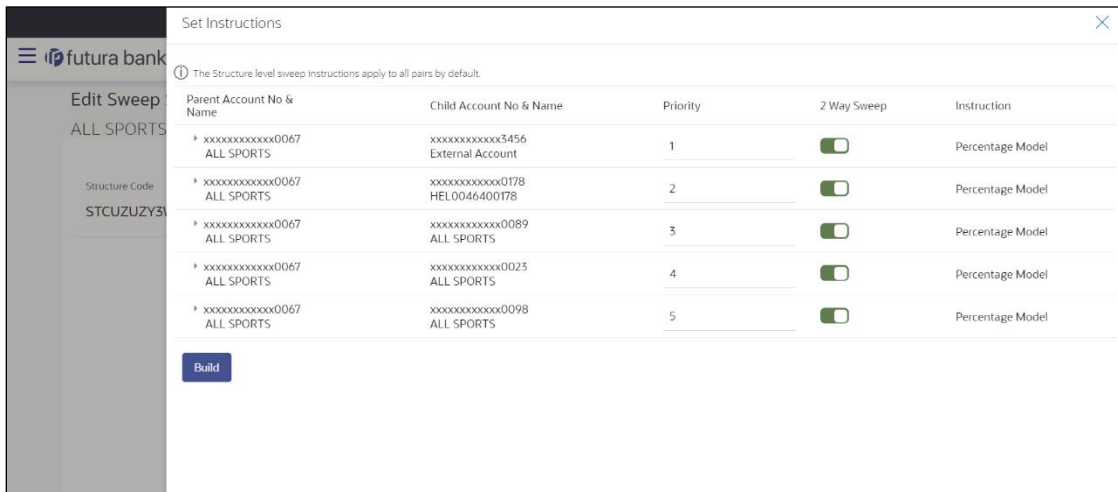
OR

Click  to close the overlay screen.

Edit Sweep Structure - Set Instructions

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

Edit Sweep Structure - Set Instructions



The Structure level sweep instructions apply to all pairs by default.

Parent Account No & Name	Child Account No & Name	Priority	2 Way Sweep	Instruction
XXXXXXXXXXXX0067 ALL SPORTS	XXXXXXXXXXXX3456 External Account	1	<input checked="" type="checkbox"/>	Percentage Model
XXXXXXXXXXXX0067 ALL SPORTS	XXXXXXXXXXXX0178 HEL0046400178	2	<input checked="" type="checkbox"/>	Percentage Model
XXXXXXXXXXXX0067 ALL SPORTS	XXXXXXXXXXXX0089 ALL SPORTS	3	<input checked="" type="checkbox"/>	Percentage Model
XXXXXXXXXXXX0067 ALL SPORTS	XXXXXXXXXXXX0025 ALL SPORTS	4	<input checked="" type="checkbox"/>	Percentage Model
XXXXXXXXXXXX0067 ALL SPORTS	XXXXXXXXXXXX0098 ALL SPORTS	5	<input checked="" type="checkbox"/>	Percentage Model


Build

Field Description

Field Name	Description
Parent Account No & Name	Displays the parent account number & name of the structure in masked format.
Child Account No & Name	Displays the child account number & name of the structure in masked format.
Priority	Specify the sweep priority used to determine the order of execution across pairs at a level in the structure.
2 Way Sweep	Select the toggle to enable the two way sweep for the account pair.
Instruction	Displays the instruction type for the account pair.

13. Click **Expand** icon to view the instructions for the account pair.

The **Edit Sweep Structure - Set Instructions – Instructions & Frequency** screen appears.
OR

Click  to close the overlay screen.

Edit Sweep Structure - Set Instructions – Instructions & Frequency

The user can update the instructions and frequency for the account pair.


14. In the **Instruction & Frequency** tab, do the following:

- a. From the **Sweep Method** list, select the appropriate option.
- b. From the **Frequency** list, select the appropriate frequency.
- c. In the **Instructions Priority** field, enter the instruction priority.
- d. On Selection of **Sweep Method**, the related parameters is displayed with defined values in the editable form.
- e. Click **Add Frequency** and select the frequency to add multiple frequency.




Click  to delete the frequency.

- f. Click **Save** to save the sweep method.

15. Click  to edit the saved sweep method.
OR



Click  to delete the saved sweep method.
OR

Click **Add Sweep** to add multiple sweep method for the account pair.

Note: In a structure, swapping the priority set in two instructions within an account pair is not allowed.

To do so, the user will have to delete one of the instructions and then re-add it with the desired priority.

Edit Sweep Structure - Set Instructions – Instructions & Frequency

The screenshot shows the 'Set Instructions' dialog box. At the top, it says 'The Structure level sweep instructions apply to all pairs by default.' Below this is a table with the following data:

Parent Account No & Name	Child Account No & Name	Priority	2 Way Sweep	Instruction
XXXXXXXXXXXX0178 HEL0046400178	XXXXXXXXXXXX0114 ALL SPORTS	1	<input checked="" type="checkbox"/>	-

Below the table, there are three tabs: 'Instructions & Frequency', 'Reverse Sweep', and 'Intercompany Loan'. The 'Instructions & Frequency' tab is selected. It contains the following fields and buttons:

- Sweep Method:** A dropdown menu currently showing 'Select'.
- Frequency:** A dropdown menu currently showing 'Repetitive frequency ...'.
- Instruction Priority:** A text input field containing the value '1'.
- Buttons:** '+ Add Frequency', 'Save', and '+ Add Sweep'.

Field Description


Field Name	Description
Sweep Method	<p>Select the sweep method set between the account pair</p> <p>The options are:</p> <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model <p>Value defined as a part of 1st step will be shown in an editable form.</p>
Frequency	<p>Select the frequency at which the account structure should be executed.</p> <p>The list displays all the frequencies maintained in the product processor.</p>
Instruction Priority	<p>Specify the instruction priority across multiple instructions within an account pair.</p>

Field Name	Description
Parameters	
Applicability of the below fields varies based on the instruction type selected between the accounts.	
Collar Amount	Specify the collar amount set for executing sweep is displayed. This field appears for if the user 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 Amount	Specify the threshold amount for which the sweep is to be executed. 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.
Percentage	Specify the percentage for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Fixed Amount	Specify the fixed amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.

16. Click **Reverse Sweep** tab to set the reverse sweep instruction for the account pair.

The **Edit Sweep Structure - Set Instructions – Reverse Sweep** screen appears.

OR

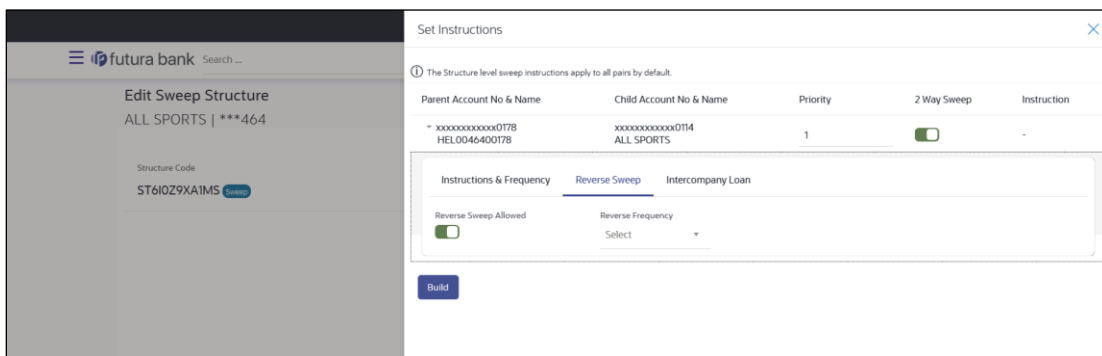
Click  to close the overlay screen.

Edit Sweep Structure - Set Instructions – Reverse Sweep

The user can update the reverse frequency for the account pair.

17. In the **Reverse Sweep** tab, do the following:
 - a. Select the **Reverse Sweep Allowed** toggle to enable the reverse sweep for the account pair.
 - b. From the **Reverse Frequency** list, select the appropriate option if the **Reverse Sweep Allowed** toggle is enabled.

Edit Sweep Structure - Set Instructions – Reverse Sweep



Field Description

Field Name	Description
Reverse Sweep Allowed	Select the toggle to enable the reverse sweep for the account pair.
Reverse Frequency	Select the frequency at which the reverse sweep for the account structure should be executed. The list displays the frequencies for which the BOD is enabled. Note: This field appears only if the Reverse Sweep Allowed toggle is enabled.


18. Click **Intercompany Loan** tab to set the Intercompany Loan instruction for the account pair. The **Edit Sweep Structure - Intercompany Loan** screen appears in tree view.
OR
Click to close the overlay screen.

Edit Sweep Structure - Set Instructions – Intercompany Loan

The screenshot shows the 'Set Instructions' window in the Futura Bank system. The window title is 'Set Instructions'. Below the title bar, there is a note: 'The Structure level sweep instructions apply to all pairs by default.' A table lists account pairs with columns: Parent Account No & Name, Child Account No & Name, Priority, 2 Way Sweep, and Instruction. The first row shows Parent Account No & Name as 'XXXXXXXXXXXX0178 HEL0046400178', Child Account No & Name as 'XXXXXXXXXXXX0114 ALL SPORTS', Priority as '1', 2 Way Sweep as a checked toggle, and Instruction as '-'. Below the table, there are three tabs: 'Instructions & Frequency', 'Reverse Sweep', and 'Intercompany Loan'. The 'Intercompany Loan' tab is selected. Under this tab, there is a 'Track Intercompany Loan' dropdown menu with 'Yes' selected, an 'Intercompany Loan Reference' text input field, and a 'Loan Type' dropdown menu with 'Fixed' selected. A 'Build' button is located at the bottom left of the form area.

Field Description

Field Name	Description
Track Intercompany Loan	<p>Select the option from the drop-down list, To enable the Track Intercompany Loan for the account pair.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Yes • No <p>Note: By default, this field is selected as No.</p>
Loan Type	<p>Displays the Type of the loan for an account pair.</p> <p>Note:</p> <ul style="list-style-type: none"> • If Reverse Sweep Allowed toggle is ON, the Loan Type is displayed as Fixed. • If Reverse Sweep Allowed toggle is OFF, the Loan Type is displayed as Open. • This field appears if Track Intercompany Loan is selected as Yes from the drop-down list.
Intercompany Loan Reference	<p>Specify the Intercompany Loan Reference details for the account pair.</p> <p>Note: This field appears and mandatory, if Track Intercompany Loan is selected as Yes from the drop-down list.</p>

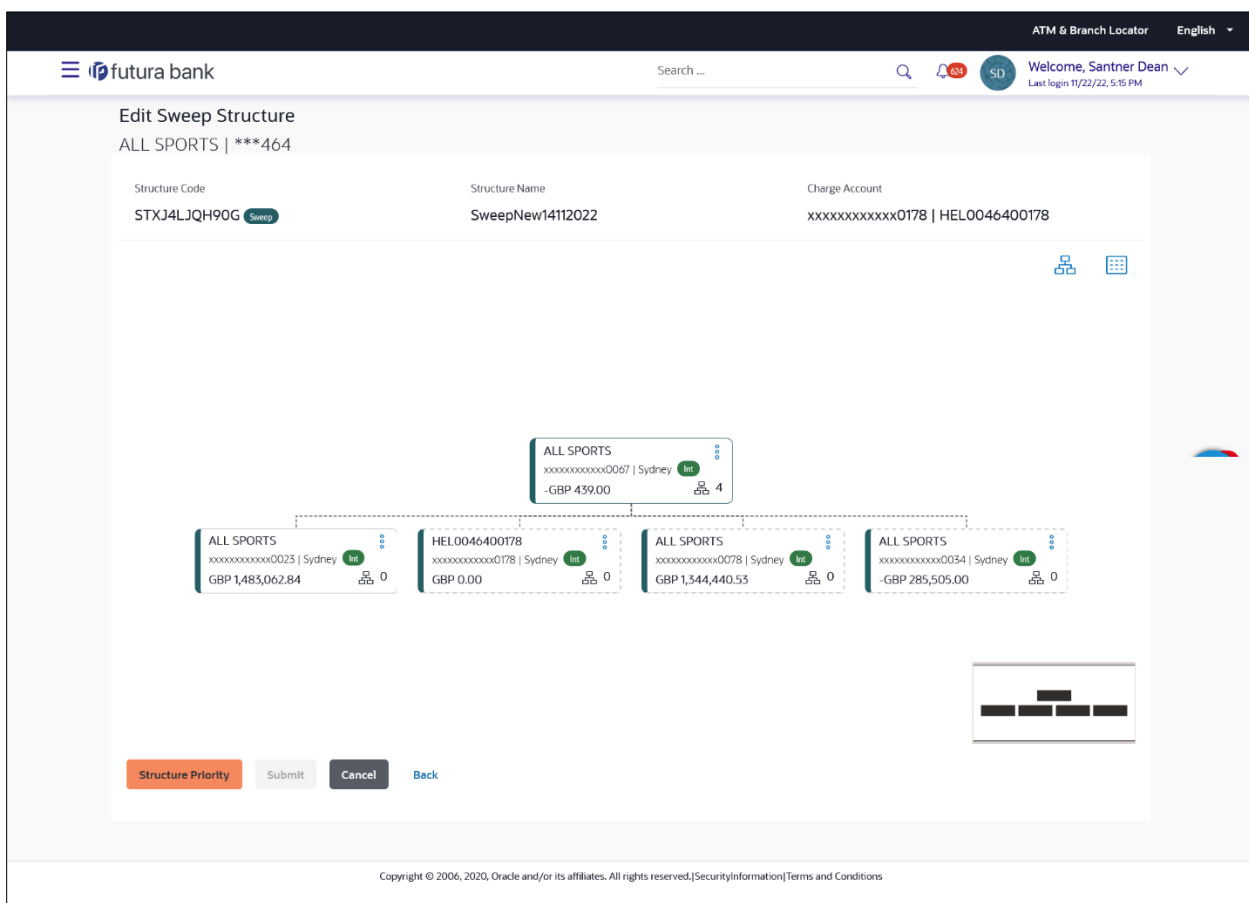
19. Click **Build**.
 The **Edit Sweep Structure – Structure Priority** screen appears in tree view.
 OR
 Click  to close the overlay screen.

Note: **Submit** button will be enabled only after the user clicks the **Structure Priority** on the overlay screen.

Edit Sweep Structure – Structure Priority


As a part of following step, the user can view and update priority of other structures too and can also view the details of accounts in common participating in multiple structures.

Edit Sweep Structure – Structure Priority



Field Description

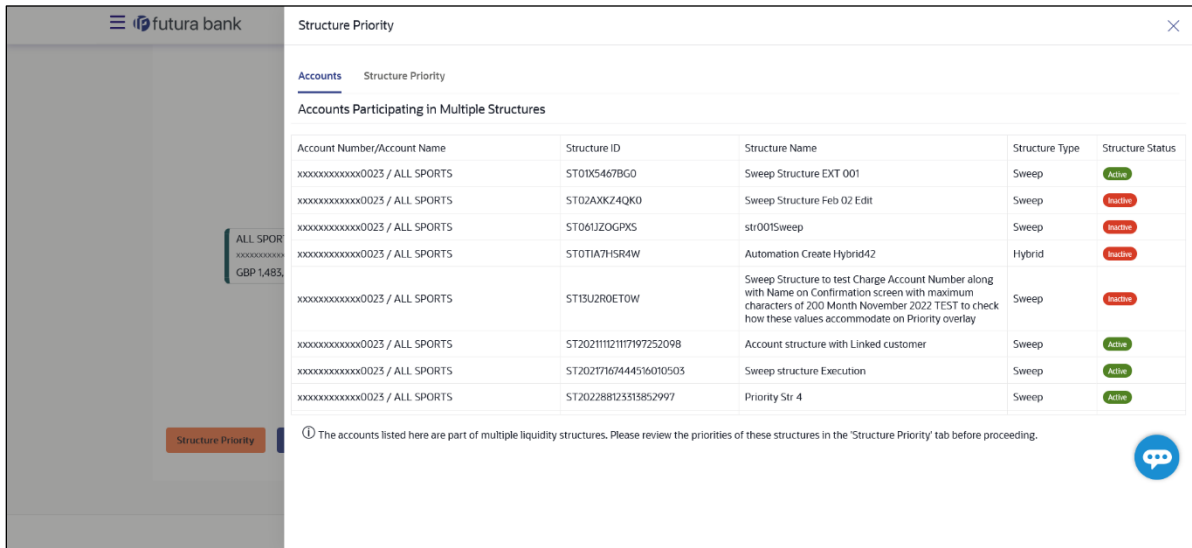
Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Name	Displays the name of the structure.

Field Name	Description
Charge Account	Displays the charge account number and account name from which the charges can be collected. <hr/> Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number. <hr/>
Information displayed on parent/child account card in Tree view.	
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
 1	Displays the number of the child account(s) linked to the parent account.

20. Click on **Structure Priority**.

The **Edit Sweep Structure – Structure Priority** Pop-up overlay screen appears.

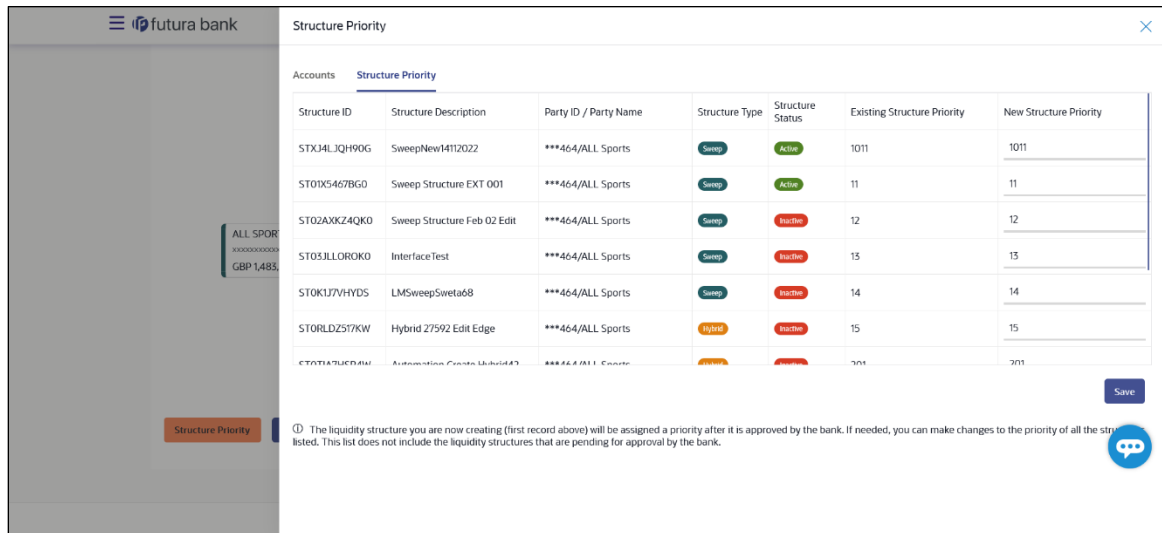
Edit Sweep Structure – Structure Priority – Accounts Tab



Field Description

Field Name	Description
Account Number & Name	Displays the account number & name of the structure in masked format.
Structure ID	Displays the structure ID of the structure.
Structure Name	Displays the name of the structure.
Structure Type	Displays the type of the structure.
Structure Status	Displays the status of the structure.

Edit Sweep Structure – Structure Priority – Structure Priority Tab



Structure ID	Structure Description	Party ID / Party Name	Structure Type	Structure Status	Existing Structure Priority	New Structure Priority
STXJALJQH90G	SweepNew14112022	***46-4/ALL Sports	Sweep	Active	1011	1011
ST01X5467BG0	Sweep Structure EXT 001	***46-4/ALL Sports	Sweep	Active	11	11
ST02AXKZ4QK0	Sweep Structure Feb 02 Edit	***46-4/ALL Sports	Sweep	Inactive	12	12
ST03JLLOROK0	InterfaceTest	***46-4/ALL Sports	Sweep	Inactive	13	13
ST0K1J7VHYDS	LMSweepSweta68	***46-4/ALL Sports	Sweep	Inactive	14	14
STORLDZ57KW	Hybrid 27592 Edit Edge	***46-4/ALL Sports	Hybrid	Inactive	15	15
ST07A7UCED00	Automation Create Hybrid 47	***46-4/ALL Sports	Hybrid	Inactive	201	201

ⓘ The liquidity structure you are now creating (first record above) will be assigned a priority after it is approved by the bank. If needed, you can make changes to the priority of all the structures listed. This list does not include the liquidity structures that are pending for approval by the bank.


Field Description

Field Name	Description
Structure ID	Displays the structure ID of the structure.
Structure Description	Displays the description of the structure.
Party ID & Name	Displays the party ID & name of the structure in masked format.
Structure Type	Displays the type of structure.
Structure Status	Displays the status of the structure.
Existing Structure Priority	Displays the existing structure priority of the structure.
New Structure Priority	Specify the new structure priority of the structure.
	Note:
	1. Structure Priority should be unique for each structure.
	2. All structure existing priorities will be auto populated allowing the user to edit the same.

21. Click **Save**.

The **Edit Sweep Structure – Submit** screen appears in a tree view

OR

Click  to **close** the overlay screen.

Edit Sweep Structure – Submit

This screen enables the user to view the added parent and child accounts in both the Tree and Table view.


Edit Sweep Structure – Submit - Tree View


Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.	

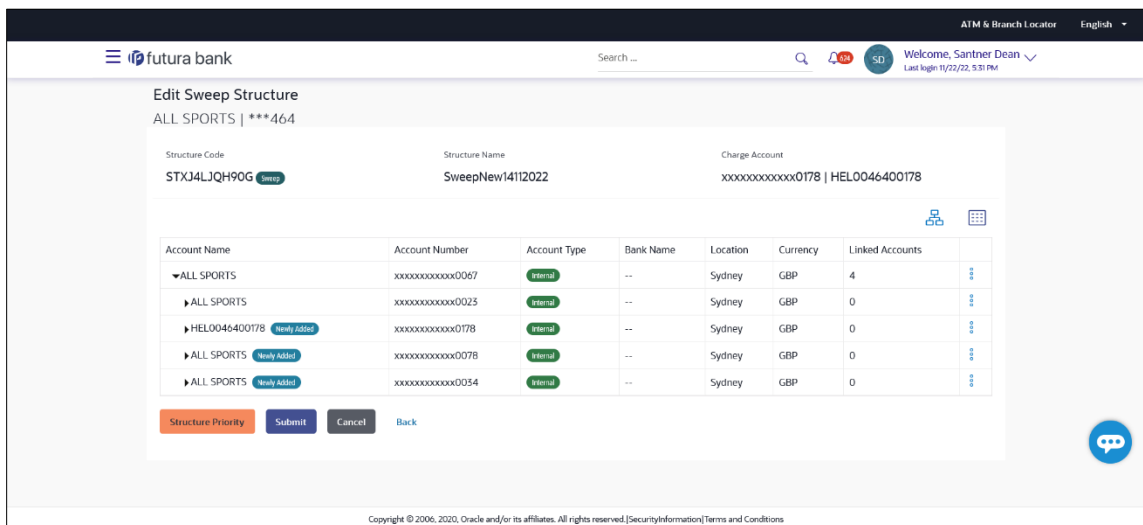
Information displayed on parent/child account card in Tree view.

Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.

Field Name	Description
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
	Displays the number of the child account(s) linked to the parent account.

22. Click  to view the added parent and child accounts in the Table view. The **Edit Sweep Structure - Submit - Table View** screen appears.

Edit Sweep Structure - Submit - Table View



The screenshot displays the 'Edit Sweep Structure' interface. At the top, it shows the structure code 'STXJ4LJQH90G' and name 'SweepNew14112022'. Below this is a table of linked accounts:

Account Name	Account Number	Account Type	Bank Name	Location	Currency	Linked Accounts
▼ ALL SPORTS	xxxxxxxxxxxx0067	Internal	--	Sydney	GBP	4
▶ ALL SPORTS	xxxxxxxxxxxx0023	Internal	--	Sydney	GBP	0
▶ HEL0046400178 <small>Newly Added</small>	xxxxxxxxxxxx0178	Internal	--	Sydney	GBP	0
▶ ALL SPORTS <small>Newly Added</small>	xxxxxxxxxxxx0078	Internal	--	Sydney	GBP	0
▶ ALL SPORTS <small>Newly Added</small>	xxxxxxxxxxxx0054	Internal	--	Sydney	GBP	0

At the bottom of the table, there are buttons for 'Structure Priority', 'Submit', 'Cancel', and 'Back'.

Field Description


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

Field Name	Description
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for parent/child account in Table view.

Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location	Displays the location of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

23. Click icon to expand/collapse the child accounts.

24. Click  and then click **Link** to add the accounts to the selected parent account. The **Edit Sweep Structure - Link Accounts** popup screen appears.
- OR
- Click **Child Instructions** to set the instructions for the account pairs. This option will appear only for the parent accounts with child accounts. The **Edit Sweep Structure – Set Instructions** screen appears.
- OR
- Click **Account Details** to view the account details. The **Edit Sweep Structure – Account Details** overlay screen appears.
- OR
- Click **Delink**. A Delink Account popup appears confirming the removal of accounts. (Refer to **Section 4.2.1** for the detailed explanation)
- Click **OK**, if the user want to remove the added header account.
- OR
- Click **Cancel** to cancel the removing process.

25. Click **Submit**.

The **Edit Sweep Structure – Review** screen appears.

OR

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

OR

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

Edit Sweep Structure – Review

This screen enables the user to review the updated structure details in the new structure.

Edit Sweep Structure – Review

The screenshot shows the 'Edit Sweep Structure' review screen for account 'ALL SPORTS | ***464'. The page title is 'Edit Sweep Structure' and it includes links for 'Review Structure' and 'View Previous Structure'. A yellow banner indicates that a request for edit structure has been initiated and needs confirmation. The form is divided into several sections:

- Structure Parameters:**
 - Structure Name: SweepNew1412022 (with a 'Sweep' tag)
 - Effective Date: 11/30/18
 - End Date: 11/30/22
 - Charge Account: xxxxxxxxxxxx0178 | HEL0046400178
 - Interest Method: Interest
- Default Sweep Instructions:**
 - Sweep Method: Fixed Amount
 - Fixed Amount Model: 1
 - Minimum Deficit: -
 - Maximum Deficit: -
- Frequency:**
 - Frequency: AUTFREQUENCY7
 - Reverse Frequency: Calendar Freq
- Other Instructions:**
 - Sweep on Currency Holidays: No
 - Consider Post Balance Sweep: No
 - Currency Holiday Rate: -
 - Holiday Treatment: Holiday
 - Maximum Backward Days: -
 - Backward Treatment: -

At the bottom of the form, there are three buttons: 'Confirm' (in blue), 'Cancel' (in grey), and 'Back' (in blue).

26. Click **Review Structure** to review the structure.

The **Edit Sweep Structure – Review Structure** overlay screen appears.

OR

Click **Confirm** to create the sweep structure.

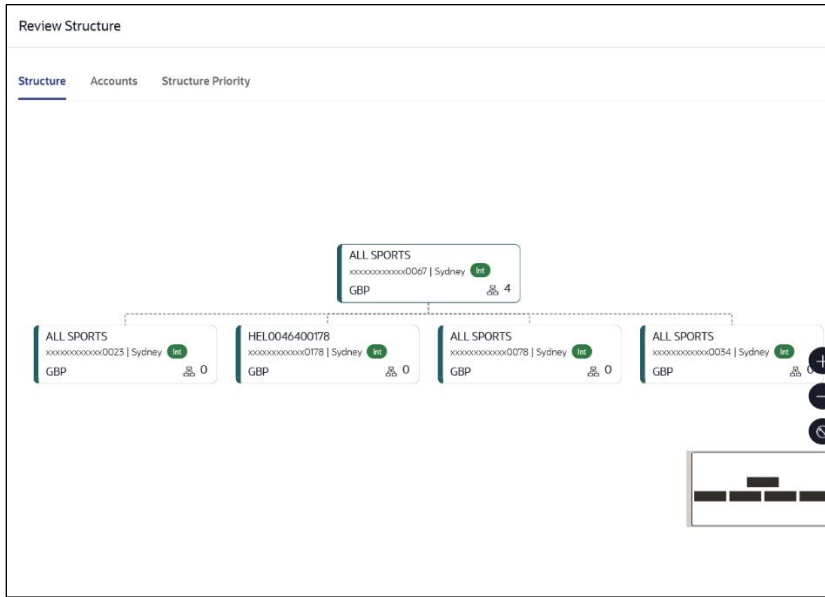
OR

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

OR

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

Edit Sweep Structure – Review Structure – Structure Tab



Edit Sweep Structure – Review Structure – Accounts Tab

Review Structure

Structure Accounts Structure Priority

Accounts Participating in Multiple Structures

Structure Parameters

Structure Name: SweepNew14112022

End Date: 11/30/22

Interest Method: Interest

Default Sweep Instru...

Sweep Method: ...

Fixed Amount Model: ...

Minimum Deficit: ...

Account Number/Account Name	Structure ID	Structure Name	Structure Type	Structure Status
xxxxxxxxxxxx0023 / ALL SPORTS	ST01X5467BG0	Sweep Structure EXT 001	Sweep	Active
xxxxxxxxxxxx0023 / ALL SPORTS	ST02AXK74QK0	Sweep Structure Feb 02 Edit	Sweep	Inactive
xxxxxxxxxxxx0023 / ALL SPORTS	ST06LJZGPKS	str00'Sweep	Sweep	Inactive
xxxxxxxxxxxx0023 / ALL SPORTS	ST07IA7HSR4W	Automation Create Hybrid42	Hybrid	Inactive
xxxxxxxxxxxx0023 / ALL SPORTS	ST3U2ROETOW	Sweep Structure to test Charge Account Number along with Name on Confirmation screen with maximum characters of 200 Month November 2022 TEST to check how these values accommodate on Priority overlay	Sweep	Inactive
xxxxxxxxxxxx0023 / ALL SPORTS	ST2021112117197252098	Account structure with Linked customer	Sweep	Active
xxxxxxxxxxxx0023 / ALL SPORTS	ST20217167444516010505	Sweep structure Execution	Sweep	Active
xxxxxxxxxxxx0023 / ALL SPORTS	ST202288123313852997	Priority Str 4	Sweep	Active

ⓘ The accounts listed here are part of multiple liquidity structures. Please review the priorities of these structures in the 'Structure Priority' tab before proceeding.

Edit Sweep Structure – Review Structure – Structure Priority Tab


The screenshot shows the 'Review Structure' window with a table of sweep structures. The table has the following columns: Structure ID, Structure Description, Party ID / Party Name, Structure Type, Structure Status, Existing Structure Priority, and New Structure Priority.

Structure ID	Structure Description	Party ID / Party Name	Structure Type	Structure Status	Existing Structure Priority	New Structure Priority
STXJ4LJQH90G	SweepNew14112022	***46-4/ALL Sports	Sweep	Active	1011	1011
ST01X5467BG0	Sweep Structure EXT 001	***46-4/ALL Sports	Sweep	Active	11	11
ST02AXKZ4QK0	Sweep Structure Feb 02 Edit	***46-4/ALL Sports	Sweep	Inactive	12	12
ST05JLLOROK0	InterfaceTest	***46-4/ALL Sports	Sweep	Inactive	13	13
ST0K1J7VHYDS	LMSweepSweet68	***46-4/ALL Sports	Sweep	Inactive	14	14
STORLDZ57KW	Hybrid 27592 Edit Edge	***46-4/ALL Sports	Hybrid	Inactive	15	15

Below the table, there is a note: "The liquidity structure you are now creating (first record above) will be assigned a priority after it is approved by the bank. If needed, you can make changes to the priority of all the structures listed. This list does not include the liquidity structures that are pending for approval by the bank."

Edit Sweep Structure – Previous Structure

The screenshot shows the 'Previous Structure' window with two structure boxes. Each box contains the text 'ALL SPORTS' followed by a reference number and 'Sydney', and 'GBP' with a count. The top box has a count of 1, and the bottom box has a count of 0. To the right of the boxes are zoom in (+), zoom out (-), and fit (circular arrow) icons, and a close (X) icon.

- Click + icon to zoom in the structure.
 - Click – icon to zoom out the structure.
 - Click  icon to fit the structure to screen.
 - Click X icon to close the review structure overlay screen.
27. The success message appears along with the transaction reference number, status and structure details.
 Click **Home** to go to **Dashboard** screen.
 OR
 Click **Go To Overview** to go to the liquidity management dashboard.
 OR
 Click **List Structure** to view the complete list of account structures.

4.4.2 Edit Pool Structure

The **Edit Pool Structure** screen enables the user to edit the pool structure to perform the notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances.

1. On the **View Pool Structure** screen, click **Edit** button.

The **Edit Pool Structure - Structure Parameters** appears.

Edit Pool Structure - Structure Parameters

The first step of edit pool structure involves updating the basic details of the pool structure like structure name, structure type, end date, etc.

2. In the **Structure Name** field, specify the name of the account structure.
3. From the **End Date** list, select the appropriate date to set up the instruction.
4. From the **Charge Account** list, select the charge account.
5. From the **Interest Method** list, select the appropriate method for interest calculation.
6. From the **Reallocation Method** list, select the appropriate reallocation method.
 - a. If the user have selected Central Distribution option:
From the **Central Account Number** list, select the appropriate account.

Edit Pool Structure - Structure Parameters

The screenshot shows the 'Edit Pool Structure' interface for 'ALL SPORTS | ***464'. The 'Structure Parameters' section is active, displaying the following fields:

- Structure Name:** Pool
- Effective Date:** 8/12/22
- End Date:** 8/20/22
- Interest Method:** Interest
- Charge Account:** XXXXXXXXXXXX0012 - ALL SPORTS | GBF
- Reallocation Method:** Central Distribution
- Central Account Number:** XXXXXXXXXXXX0012 - ALL SPORTS | GBF
- Central Account Currency:** GBP
- Central Account Branch:** HEL FC UNIVERSAL BANK

At the bottom of the form, there are three buttons: 'Next', 'Cancel', and 'Back'. The 'Next' button is highlighted in grey, indicating it is the primary action.

Field Description

Field Name	Description
Structure Parameters	
Structure Name	Specify the name of the pool structure that is to be edited.
Effective Date	Displays 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.
Charge Account	Click Search icon and select the charge account from which the charges can be collected.
	<hr/> <p>Note:</p> <ul style="list-style-type: none"> • Only accessible accounts will be displayed. This field is non-mandatory. • User can search the Charge Account by Account Name, Account Number, Branch or Currency based on the parameters set in the system configuration and also displays these details in the search results and the respective fields once the required account is selected. <hr/>
Interest Method	Select the method by which the interest is calculated. The options are: <ul style="list-style-type: none"> • Advantage • Interest • Ratio

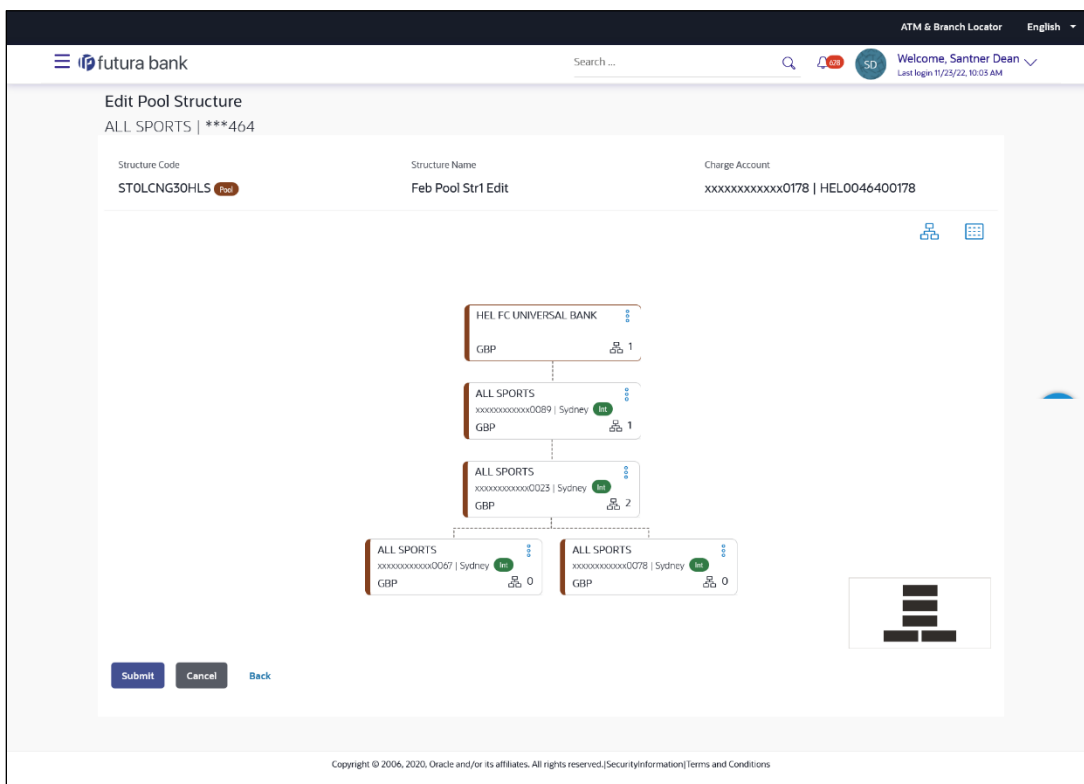
Field Name	Description
Pool Details	
Reallocation Method	<p>Select the method in which the interest is shared with the participating accounts within the account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution
Central Account Number	<p>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.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list.</p> <hr/> <p>Note: User can search the Central Account Number by Account Name, Account Number, Branch or Currency based on the parameters set in the system configuration and also displays these details in the search results and the respective fields once the required account is selected.</p> <hr/>
Central Account Currency & Branch	<p>Displays the currency and branch of the central account.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list and select Central Account Number from dropdown.</p>

7. Click **Next**.
 The **Edit Pool Structure – Added Accounts** screen appears.
 OR
 Click **Cancel** to cancel the operation and navigate back to **Dashboard** screen.
 OR
 Click **Back** to navigate back to the previous screen.

Edit Pool Structure – Tree View


The user can link the new accounts, delink the existing accounts, and update the reallocation method for the accounts in the existing structure.


Edit Pool Structure – Tree View



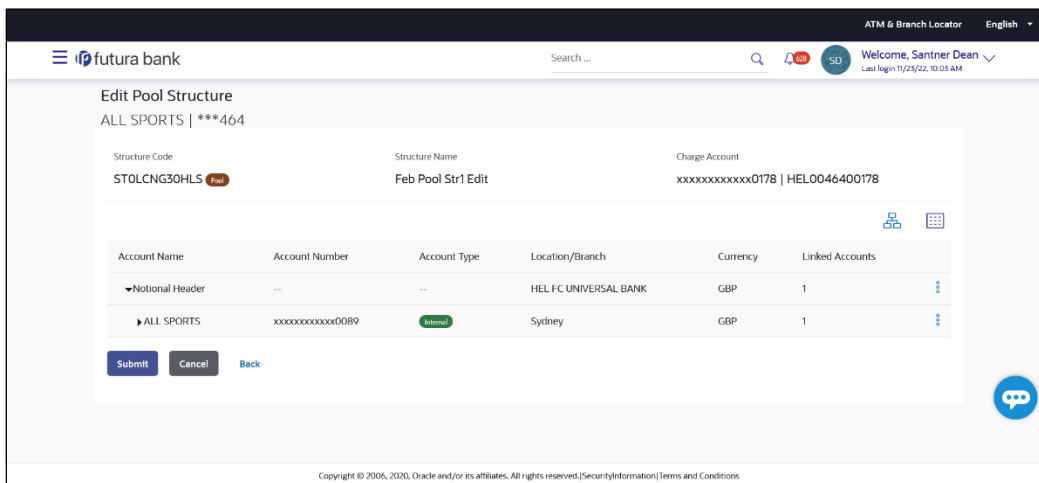
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.	

Field Name	Description
	Information displayed on notional account card.
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
	Information displayed on real account card.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank)
Account Balance	Displays the currency and the available balance in the account. Note: The notional Header accounts will not have any balance.
 1	Displays the number of the child account(s) linked to the parent account.

8. Click  to edit the account structure in the table view. The **Edit Pool Structure – Table View** screen appears.

Edit Pool Structure - Table View




Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for header account and each child accounts.

Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank)
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

- Click  and then click **Link** to add the accounts to the selected parent account. The **Edit Pool Structure - Select Reallocation Method & Link Accounts** popup screen appears.
OR
Click **Reallocation**. This option appears only for the parent accounts with the child accounts. The **Edit Pool Structure - Reallocation** popup screen appears.
OR
Click **Account Details** to view the account details. The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation).
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts. This option will not appear for the notional header account. (Refer to **Section 4.2.1** for the detailed explanation)

- a. Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.

Edit Pool Structure – Select Reallocation Method & Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The filtered account list for which the user has access to will appear for linking the accounts.

10. From the **Reallocation Method** list, select the reallocation method.

11. Select the accounts that the user want to link to the header account.
OR

In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Edit Pool Structure – Select Reallocation Method & Link Accounts

Select Reallocation Method & Link Accounts

Reallocation Method
Percentage Allocation

Please capture the percentage distribution details in the next step during account pair definition


Search...


<input type="checkbox"/>	Account Number & Name	Account Type	Party Name	IBAN	Branch	Currency
<input type="checkbox"/>	XXXXXXXXXXXX0178 HELO046400178	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	GBP
<input type="checkbox"/>	XXXXXXXXXXXX0034 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	GBP
<input type="checkbox"/>	XXXXXXXXXXXX0098 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	GBP
<input type="checkbox"/>	XXXXXXXXXXXX0012 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	GBP
<input type="checkbox"/>	XXXXXXXXXXXX0103 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	EUR
<input type="checkbox"/>	XXXXXXXXXXXX0056 ALL SPORTS	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	EUR
<input type="checkbox"/>	XXXXXXXXXXXX0114	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	EUR

Set Instructions Build

Account marked for regulated debit.

Field Description

Field Name	Description
Reallocation Method	<p>Select the method in which the interest is shared with the participating accounts within the account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Reallocation • Reverse Fair Share Distribution <p>This field will be in read-only mode for the notional header account.</p>
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Account Type	<p>Displays the type of account.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.
	Accounts marked with this symbol are marked for regulated debit.

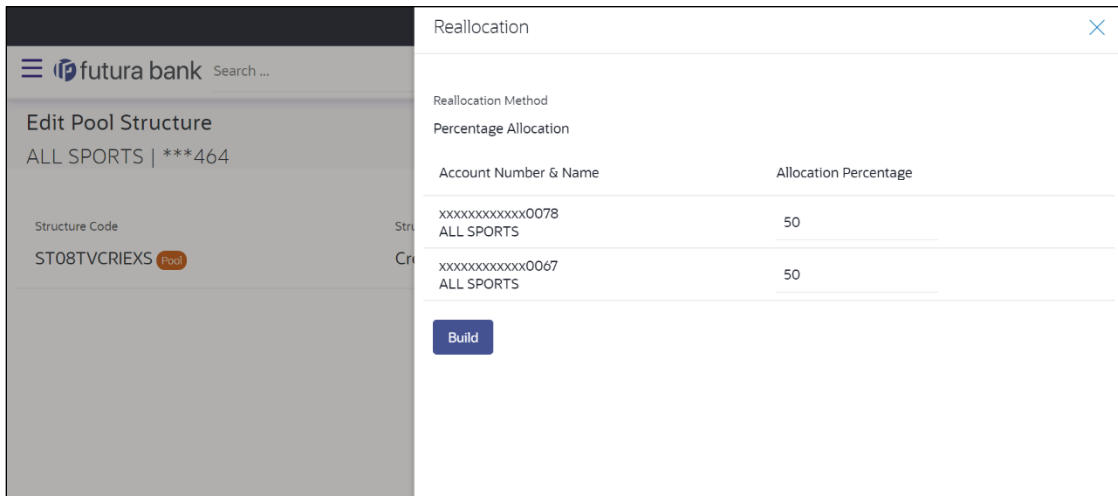
- Click **Set Instructions**. This button is enabled only if the **Reallocation Method** is selected as **Percentage Allocation**.
The **Edit Pool Structure - Reallocation** popup screen appears.
OR
Click **Build** to add the child accounts to the Header account.
The **Edit Pool Structure - Submit** screen appears.
OR
Click  to close the overlay screen.

Edit Pool Structure - Reallocation

Once the child accounts are selected, the user can further set the allocation percentage for each child accounts. This screen is applicable only if the **Reallocation Method** is selected as **Percentage Allocation**.

- In the **Allocation Percentage** field, specify the allocation percentage for the child account.


Edit Pool Structure - Reallocation



Field Description

Field Name	Description
Reallocation Method	Displays the method in which the interest is shared with the participating accounts within the account structure. By default, the value appears as Percentage Allocation .
Account Number & Name	Displays the account numbers and name of the user in masked format.

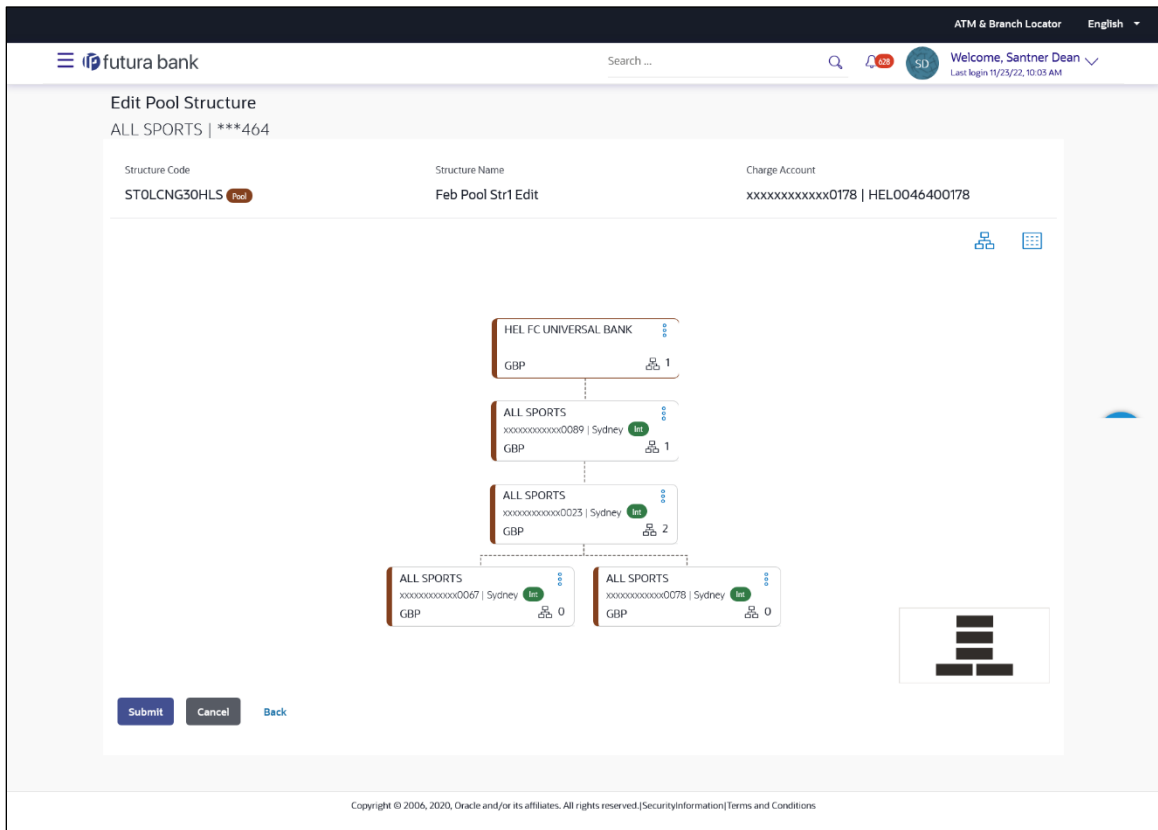
Field Name	Description
Allocation Percentage	<p>Specify the allocation percentage for the child accounts.</p> <hr/> <p>Note: The sum of the allocation percentage for all the child accounts must be 100. This condition is applicable only for first level (accounts directly linked with Notional Header).</p> <p>If the user wants to delink one of the child nodes from the first level of structure, then the user needs to first zero the percentage of that node and distribute the percentage allocation among the remaining nodes such that the total percentage allocation of the remaining nodes is 100.</p>

- Click **Build** to add the child accounts to the Header account.
The **Edit Pool Structure – Submit** screen appears.
OR
Click  to close the overlay screen.

Edit Pool Structure - Submit

This screen enables the user to view the modified account structure in both Tree and Table view.

Edit Pool Structure – Submit – Tree View



The screenshot shows the 'Edit Pool Structure' interface for 'ALL SPORTS | ***464'. The header includes the 'futura bank' logo, a search bar, and user information: 'Welcome, Santner Dean' with a last login time of '11/23/22, 10:03 AM'. The main content area displays the account structure in a tree view:


- Structure Code: STQLCNG30HLS (Pool)
- Structure Name: Feb Pool Str1 Edit
- Charge Account: xxxxxxxxxxxx0178 | HEL0046400178


The tree view shows a hierarchy of accounts:

- HEL FC UNIVERSAL BANK (GBP) with 1 child.
- ALL SPORTS (xxxxxxxxxx0089 | Sydney) (GBP) with 1 child.
- ALL SPORTS (xxxxxxxxxx0023 | Sydney) (GBP) with 2 children.
- ALL SPORTS (xxxxxxxxxx0067 | Sydney) (GBP) with 0 children.
- ALL SPORTS (xxxxxxxxxx0078 | Sydney) (GBP) with 0 children.

At the bottom of the interface, there are 'Submit', 'Cancel', and 'Back' buttons. A copyright notice at the very bottom reads: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. [SecurityInformation] [Terms and Conditions]'.

Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected. <hr/> Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number. <hr/>
Information displayed on notional account card.	
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
Information displayed on real account card.	
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank)
Account Balance	Displays the currency and the available balance in the account. <hr/> Note: The notional Header accounts will not have any balance. <hr/>
 1	Displays the number of the child account(s) linked to the parent account.

15. Click  to edit the account structure in the table view.
The **Edit Pool Structure – Submit - Table View** screen appears.

Edit Pool Structure – Submit - Table View

Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.

Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for header account and each child accounts.


Account Name Displays the name of the customer linked to the user's account.

Account Number Displays the account number of the user in masked format.

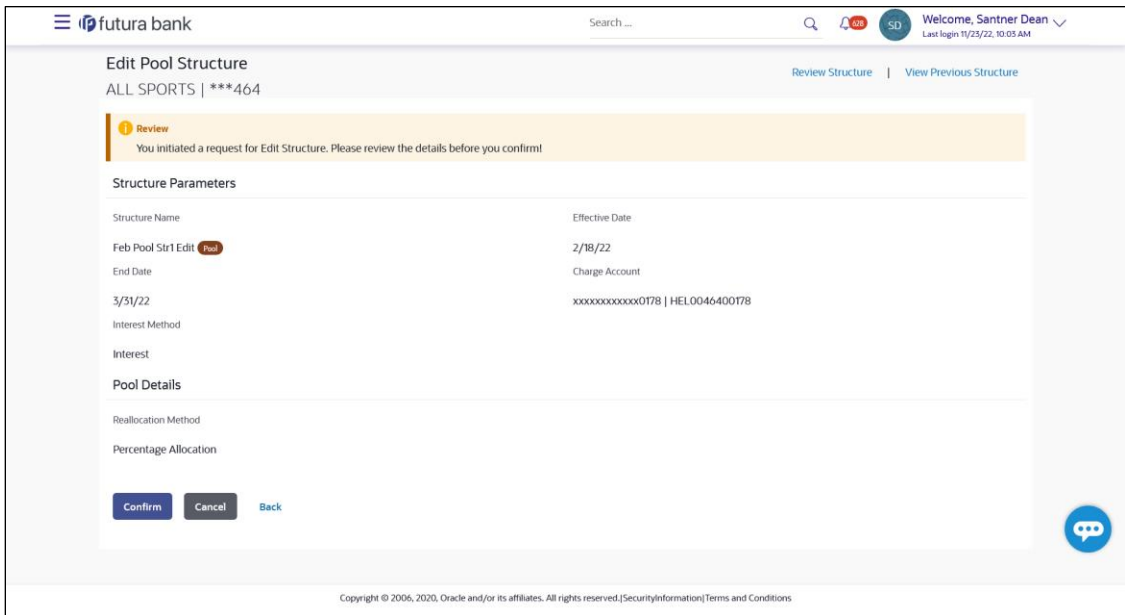
Account Type Displays the type of account. The options are:

- Internal (An account which is internal to the Bank)

Field Name	Description
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

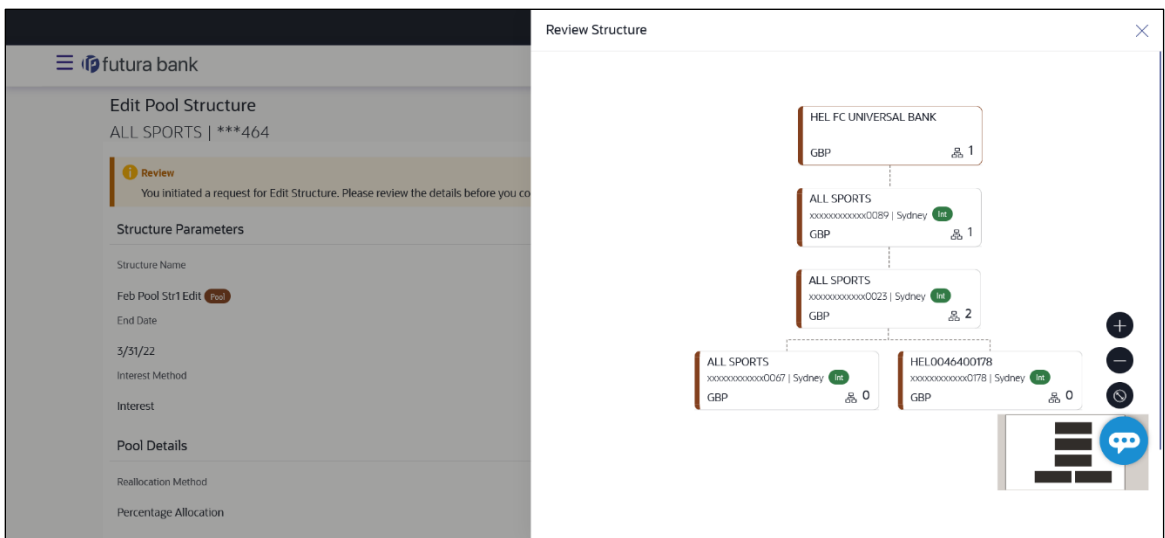
16. Click  and then click **Link** to add the accounts to the selected parent account. The **Edit Pool Structure - Select Reallocation Method & Link Accounts** popup screen appears.
- OR
- Click **Reallocation** to view the reallocation details for the account pairs. This option appears only for the parent accounts with the child accounts. The **Edit Pool Structure – Reallocation** screen appears.
- OR
- Click **Account Details** to view the account details. The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation)
- OR
- Click **Delink**. A Delink Account popup appears confirming the removal of accounts. This option will not appear for the notional header accounts. (Refer to **Section 4.2.1** for the detailed explanation)
- a. Click **OK**, if the user want to remove the added header account.
- OR
- Click **Cancel** to cancel the removing process.
17. Click **Submit**. The **Edit Pool Structure - Review** screen appears.
- OR
- Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
- OR
- Click **Back** to navigate back to the previous screen.

Edit Pool Structure - Review




18. Click **Review Structure** to review the structure.
 The **Edit Pool Structure – Review Structure** overlay screen appears.
 OR
 Click **View Previous Structure** to review the structure.
 The **Edit Pool Structure – Previous Structure** overlay screen appears.
 OR
 Click **Confirm** to edit the pool structure.
 OR
 Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
 OR
 Click **Back** to navigate back to the previous screen.

Edit Pool Structure – Review Structure



Edit Pool Structure – Previous Structure

- a. Click **+** icon to zoom in the structure.
 - b. Click **-** icon to zoom out the structure.
 - c. Click  icon to fit the structure to screen.
 - d. Click **X** icon to close the review structure overlay screen.
19. The success message appears along with the transaction reference number, status and structure details.
 Click **Home** to go to **Dashboard** screen.
 OR
 Click **Go To Overview** to go to the liquidity management dashboard.
 OR
 Click **List Structure** to view the complete list of account structures.

4.4.3 Edit Hybrid Structure

The **Edit Hybrid Structure** screen enables the user to edit the hybrid structure to move funds and then notionally consolidate them.

1. On the **Liquidity Management Structure Creation** screen, click **Get Started** button under the **Hybrid Structure** section.

The **Edit Hybrid Structure - Structure Parameters** appears.

Edit Hybrid Structure - Structure Parameters

The first step of edit hybrid structure involves defining the basic details of the hybrid structure like structure name, structure type, end date, etc.

2. In the **Structure Name** field, enter the name of the account structure.
3. From the **End Date** list, select the appropriate date to set up the instruction.
4. From the **Reallocation Method** list, select the appropriate reallocation method.
 - b. If the user have selected Central Distribution option:
From the **Central Account Number** list, select the appropriate account.
5. In the **Default Sweep Instructions** section, select the Sweep Method for the structure.
6. In the **Frequency** section, select the Frequency and Reverse Frequency for the structure.
7. In the **Other Instructions** section, select the appropriate instructions for Hybrid Structure.

Edit Hybrid Structure - Structure Parameters

futura bank Approver ATM & Branch Locator English

ALL SPORTS | ***464

Structure Parameters

Structure Name Hybrid Paused 01	Effective Date 11/30/18
End Date 8/4/22	Charge Account xxxxxxxxxxxx0023 - ALL SPORTS GBI
Interest Method Interest	

Pool Details

Reallocation Method
Absolute Pro-Rata Distribution

Default Sweep Instructions

Sweep instructions set here are the default instructions for all the account pairs in the structure

Sweep Method Fixed Amount Model	Fixed Amount 140	Maximum Deficit 310
Minimum Deficit 0		

Frequency

Frequency During BOD	Reverse Frequency During BOD
-------------------------	---------------------------------

Other Instructions

<input checked="" type="checkbox"/> Sweep on Currency Holidays	<input checked="" type="checkbox"/> Consider Post Balance Sweep
Currency Holiday Rate Previous Day Rate	Holiday Treatment Previous Working Date
Maximum Backward Days 1	Backward Treatment Holiday

[Next](#) [Cancel](#) [Back](#)

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Field Description

Field Name	Description
Structure Name	Specify the name of the hybrid structure that is to be edited.
Effective Date	Displays the date from which the hybrid structure execution should take place.
End Date	Select the date till which the hybrid structure execution should take place.
Charge Account	Click Search icon and select the charge account from which the charges can be collected.

Note:

- Only accessible accounts will be displayed. This field is non-mandatory.
- User can search the Charge Account by Account Name, Account Number, Branch or Currency based on the parameters set in the system configuration and also displays these details in the search results and the respective fields once the required account is selected.

Interest Method	Displays the method by which the interest is calculated. By Default, this field will appear as "Interest". This field is non-editable.
------------------------	---

Pool Details

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
- Central Distribution
- Even Direct Distribution
- Even Distribution
- Fair Share Distribution
- No Reallocation
- Percentage Reallocation
- Reverse Fair Share Distribution

Field Name	Description
Central Account Number	<p>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.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list.</p> <hr/> <p>Note: User can search the Central Account Number by Account Name, Account Number, Branch or Currency based on the parameters set in the system configuration and also displays these details in the search results and the respective fields once the required account is selected.</p> <hr/>
Central Account Currency & Branch	<p>Displays the currency and branch of the central account.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list and select Central Account Number from dropdown.</p>
Default Sweep Instructions	
(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)	
Sweep Method	<p>Select the sweep method that is to be applied to the structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model
Frequency	
Frequency	<p>Select the frequency at which the account structure should be executed.</p> <p>The list displays all the frequencies maintained in the product processor.</p>
Reverse Frequency	<p>Select the reverse frequency at which the reverse sweep for account structure should be executed.</p> <p>The list displays the frequencies for which the BOD is enabled.</p> <hr/>

Field Name	Description
Other Instructions	
Sweep on Currency Holiday	Move the slider to enable the sweep on currency holiday.
Consider Post Sweep Balance	Move the slider to consider the post sweep balance.
Currency Holiday Rate	Select the interest rate on Currency Holiday. The options are <ul style="list-style-type: none"> • Previous Day Rate This field is enabled only if the user toggle on the Sweep on Currency Holidays .
Holiday Treatment	Select the holiday treatment. The options are <ul style="list-style-type: none"> • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	Specify the maximum backward days. This field is enabled only if the user select Previous Working Date from the Holiday Treatment.
Backward Treatment	Select the backward treatment. The options are <ul style="list-style-type: none"> • Move forward • Holiday This field is enabled only if the user select Previous Working Date from the Holiday Treatment.

- Click **Next**.
The **Edit Hybrid Structure - Added Accounts** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Edit Hybrid Structure – Tree View

The user can link the new accounts, delink the existing accounts, and update the instructions for the accounts in the existing structure. By default, this screen appears in Tree view.

Edit Hybrid Structure – Tree View


The screenshot shows the 'Edit Hybrid Structure' page for 'ALL SPORTS | ***464'. The structure code is 'ST2171121809' (marked as Hybrid) and the structure name is 'Test Hybrid 001'. The charge account is 'XXXXXXXXXXXX0012 | ALL SPORTS'. The tree view shows three nodes:

- HEL FC UNIVERSAL BANK (GBP, 1)
- HEL 004640078 (Sydney, GBP, 1)
- ALL SPORTS (Sydney, GBP, 0)

Buttons at the bottom include 'Structure Priority', 'Submit', 'Cancel', and 'Back'. The footer contains copyright information: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. | Security Information | Terms and Conditions'.

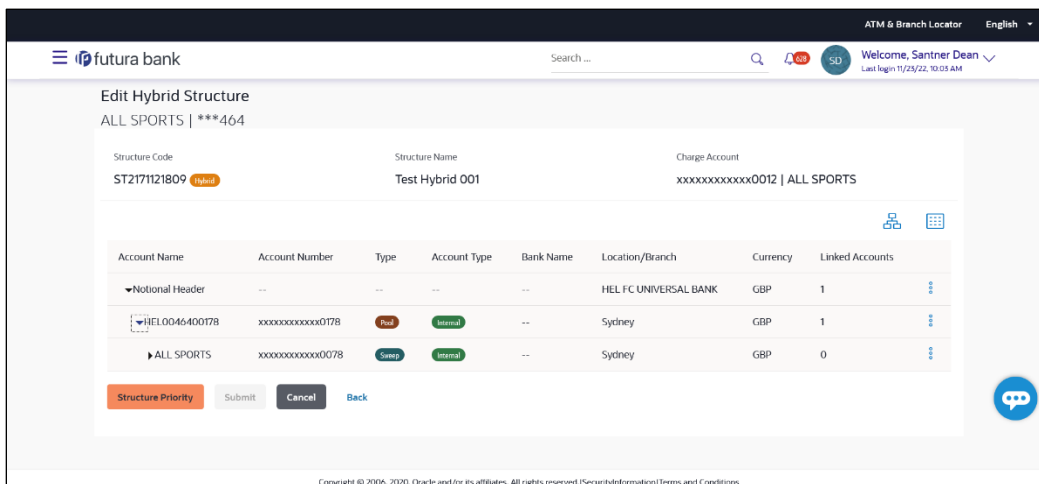
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
<p>Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.</p>	
<p>Information displayed on notional account card.</p>	
Branch	Displays the branch name for the notional account.

Field Name	Description
Currency	Displays the currency for the notional account. Information displayed on real account card.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and the available balance in the account. <hr/> Note: The notional Header accounts will not have any balance.
 1	Displays the number of the child account(s) linked to the parent account.

9. Click  to edit the account structure in the table view. The **Edit Hybrid Structure – Table View** screen appears.

Edit Hybrid Structure - Table View




Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for header account and each child accounts.

Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Type	Displays the type of structure.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

10. Click  and then click **Link** to add the accounts to the selected parent account.
The **Edit Hybrid Structure – Select Reallocation Methods & Link Accounts** popup screen appears.
OR
Click **Reallocation** from the Account Header card. This option will appear only for the parent accounts with the child accounts.
The **Edit Hybrid Structure – Reallocation** popup screen appears.
OR
Click **Child Instructions** from the Account Header card. This option will appear only for the parent accounts with the child accounts.
The **Edit Hybrid Structure – Select Reallocation Methods & Link Accounts** popup screen appears.
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts. This option will not appear for the notional header accounts. (Refer to **Section 4.2.1** for the detailed explanation)
 - a. Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.

Edit Hybrid Structure – Select Reallocation Method & Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The filtered account list for which the user has access to will appear for linking the accounts.

11. From the **Cash Concentration Method** list, select the cash concentration method.
12. From the **Reallocation Method** list, select the reallocation method.
13. Select the accounts that the user want to link to the header account.


OR


In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Edit Hybrid Structure – Select Reallocation Methods & Link Accounts

Field Description

Field Name	Description
Cash Concentration Method	<p>Select the cash concentration methods for the account pair.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Pool • Sweep <p>Note: For notional header account, this option is defaulted as Pool.</p> <p>This option is enabled only for leaf nodes (no existing children) with Pool type linkage.</p>

Field Name	Description
Reallocation Method	<p>Select the method in which the interest is shared with the participating accounts within the account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution <p>This field will be in read-only mode for the notional header account.</p> <p>This field is applicable only if the Cash Concentration Method is selected as Pool.</p>
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Account Type	<p>Displays the type of account.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management) <p>Note: For Cash Concentration as Pool, the user cannot select the external accounts.</p>
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.
	Accounts marked with this symbol are marked for regulated debit.

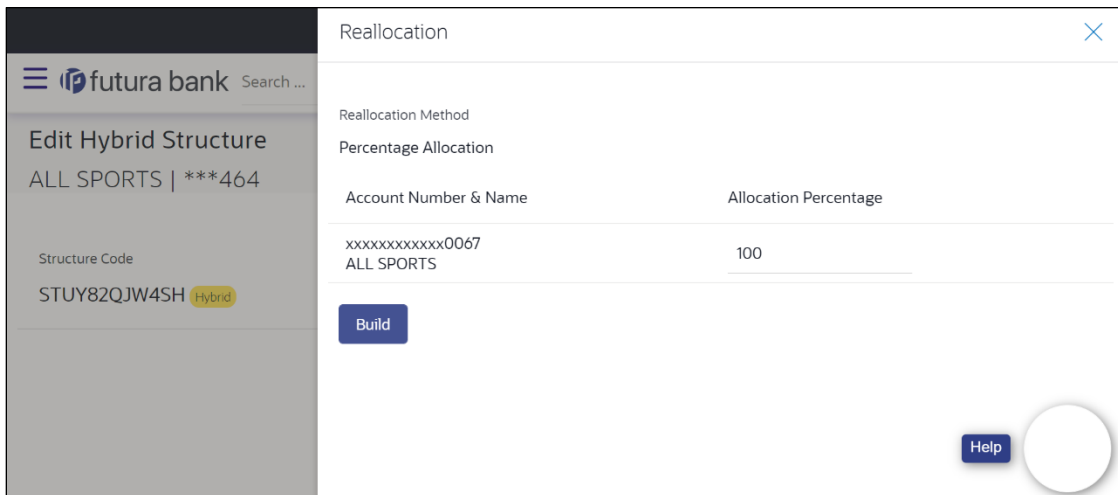
14. Click **Child Instructions**. This option will appear only for the parent accounts with the child accounts.
 The **Edit Hybrid Structure - Reallocation** popup screen appears if the Cash Concentration Method is selected as **Pool**.
 The **Edit Hybrid Structure - Set Instructions** popup screen appears if the Cash Concentration Method is selected as **Sweep**.
 OR
 Click **Build** to use the default instructions and add the child accounts to the Header account.
 The **Edit Hybrid Structure - Submit** screen appears.
 OR
 Click  to close the overlay screen.

Edit Hybrid Structure - Reallocation

Once the child accounts are selected, the user can further set the allocation percentage for each child accounts. This screen is applicable only if the **Reallocation Method** is selected as **Percentage Allocation**.

15. In the **Allocation Percentage** field, specify the allocation percentage for the child account.

Edit Hybrid Structure - Reallocation




Account Number & Name	Allocation Percentage
XXXXXXXXXXXX0067	100
ALL SPORTS	

Field Description

Field Name	Description
Reallocation Method	Displays the method in which the interest is shared with the participating accounts within the account structure. By default, the value appears as Percentage Allocation .
Account Number & Name	Displays the account numbers and name of the user in masked format.

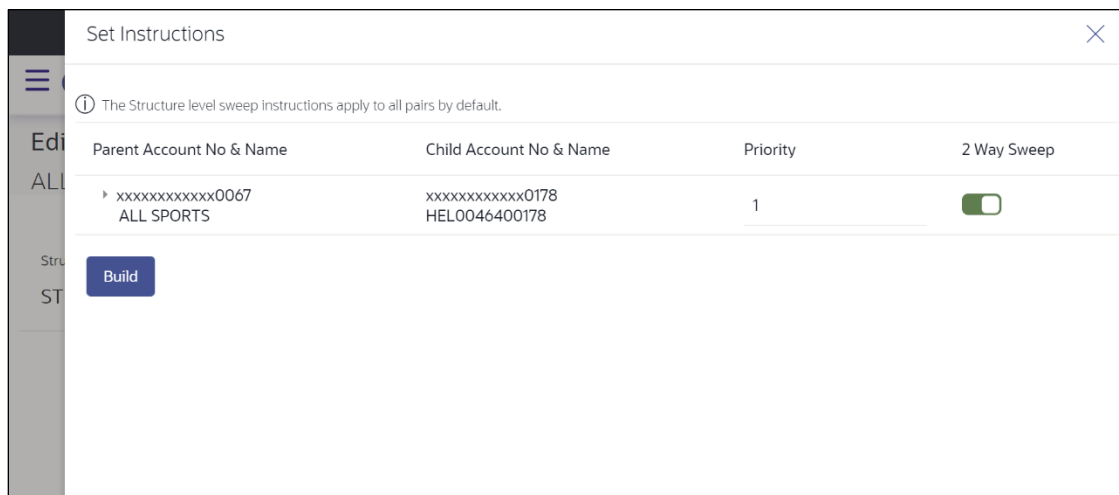
Field Name	Description
Allocation Percentage	<p>Specify the allocation percentage for the child account.</p> <hr/> <p>Note: The sum of the allocation percentage for all the child accounts must be 100. This condition is applicable only for first level (accounts directly linked with Notional Header).</p> <p>If the user wants to delink one of the child nodes from the first level of structure, then the user needs to first zero the percentage of that node and distribute the percentage allocation among the remaining nodes such that the total percentage allocation of the remaining nodes is 100.</p> <hr/>

16. Click **Build** to add the child accounts to the Header account.
The **Edit Hybrid Structure – Submit** screen appears.
OR
Click  to close the overlay screen.

Edit Hybrid Structure - Set Instructions

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

Edit Hybrid Structure - Set Instructions



The screenshot shows a 'Set Instructions' dialog box with a close button (X) in the top right corner. Below the title bar, there is a note: 'The Structure level sweep instructions apply to all pairs by default.' The main content is a table with the following data:

Parent Account No & Name	Child Account No & Name	Priority	2 Way Sweep
▶ xxxxxxxxxxxx0067 ALL SPORTS	xxxxxxxxxxxx0178 HEL0046400178	1	<input checked="" type="checkbox"/>

A 'Build' button is located at the bottom left of the dialog box.


Field Description

Field Name	Description
Parent Account No & Name	Displays the parent account number & name of the structure in masked format.
Child Account No & Name	Displays the child account number & name of the structure in masked format.

Field Name	Description
Priority	Specify the sweep priority used to determine the order of execution across pairs at a level in the structure.
2 Way Sweep	Select the toggle to enable the two way sweep for the account pair.
Instruction	Displays the instruction type for the account pair.

17. Click **Expand** icon to view the instructions for the account pair.


The **Edit Hybrid Structure - Set Instructions – Instructions & Frequency** screen appears.
OR


Click  to close the overlay screen.


Edit Hybrid Structure - Set Instructions – Instructions & Frequency

The user can update the instructions and frequency for the account pair.

18. In the **Instruction & Frequency** tab, do the following:

- a. From the **Sweep Method** list, select the appropriate option.
- b. From the **Frequency** list, select the appropriate frequency.
- c. In the **Instructions Priority** field, enter the instruction priority.
- d. On Selection of **Sweep Method**, the related parameters is displayed with defined values in the editable form.
- e. Click **Add Frequency** and select the frequency to add multiple frequency.
- f. Click  to delete the frequency.
- g. Click **Save** to save the sweep method.

19. Click  to edit the saved sweep method.
OR

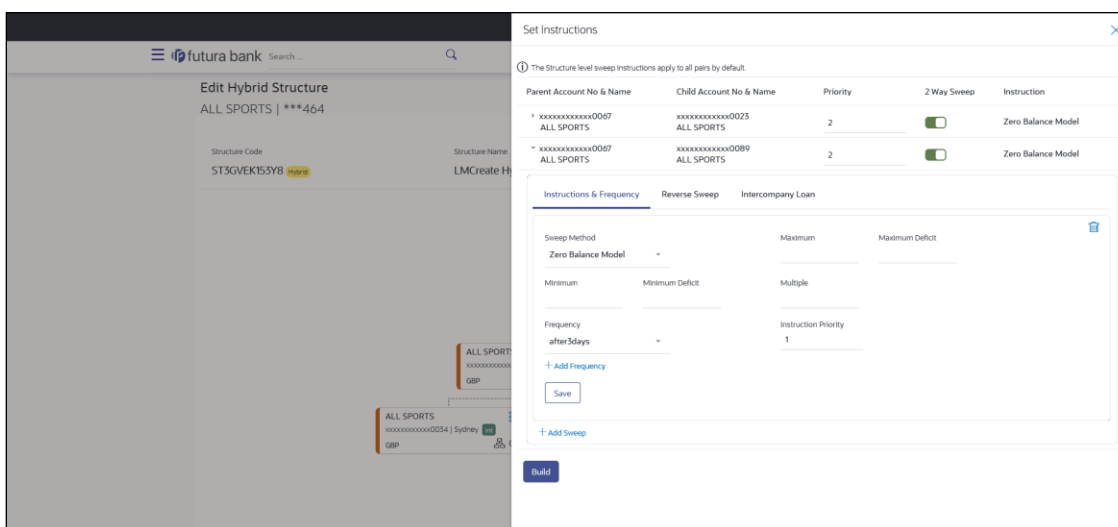
Click  to delete the saved sweep method.
OR

Click **Add Sweep** to add multiple sweep method for the account pair.

Note: In a structure, swapping the priority set in two instructions within an account pair is not allowed.

To do so, the user will have to delete one of the instructions and then re-add it with the desired priority.

Edit Hybrid Structure - Set Instructions – Instructions & Frequency



Field Description


Field Name	Description
Sweep Method	<p>Select the sweep method set between the account pair</p> <p>The options are:</p> <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model <p>Value defined as a part of 1st step will be shown in an editable form.</p>
Frequency	<p>Select the frequency at which the account structure should be executed.</p> <p>The list displays all the frequencies maintained in the product processor.</p>
Instruction Priority	<p>Specify the instruction priority across multiple instructions within an account pair.</p>

Field Name	Description
Parameters	
Applicability of the below fields varies based on the instruction type selected between the accounts.	
Collar Amount	Specify the collar amount set for executing sweep is displayed. This field appears for if the user 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 Amount	Specify the threshold amount for which the sweep is to be executed. 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.
Percentage	Specify the percentage for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Fixed Amount	Specify the fixed amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.

20. Click **Reverse Sweep** tab to set the reverse sweep instruction for the account pair.

The **Edit Hybrid Structure - Set Instructions – Reverse Sweep** screen appears.

OR

Click  to close the overlay screen.

Edit Hybrid Structure - Set Instructions – Reverse Sweep

The user can update the reverse frequency instruction for the account pair.

21. In the **Reverse Sweep** tab, do the following:

- a. Select the **Reverse Sweep Allowed** toggle to enable the reverse sweep for the account pair.
- b. From the **Reverse Frequency** list, select the appropriate option if the **Reverse Sweep Allowed** toggle is enabled.

Edit Hybrid Structure - Set Instructions – Reverse Sweep

Field Description

Field Name	Description
Reverse Sweep Allowed	Select the toggle to enable the reverse sweep for the account pair.
Reverse Frequency	Select the frequency at which the reverse sweep for the account structure should be executed. The list displays the frequencies for which the BOD is enabled. Note: This field appears only if the Reverse Sweep Allowed toggle is enabled.

22. Click **Intercompany Loan** tab to set the Intercompany loan instruction for the account pair. The **Edit Hybrid Structure - Intercompany Loan** screen appears in tree view.

OR

Click to close the overlay screen.

Edit Hybrid Structure - Set Instructions – Intercompany Loan

The screenshot displays the 'Set Instructions' window for an intercompany loan. It includes a table with the following data:

Parent Account No & Name	Child Account No & Name	Priority	2 Way Sweep	Instruction
XXXXXXXXXXXX0067 ALL SPORTS	XXXXXXXXXXXX0023 ALL SPORTS	2	<input type="checkbox"/>	Zero Balance Model
XXXXXXXXXXXX0067 ALL SPORTS	XXXXXXXXXXXX0089 ALL SPORTS	2	<input type="checkbox"/>	Zero Balance Model


Below the table, the 'Intercompany Loan' tab is selected, showing the following fields:

- Track Intercompany Loan: Yes (dropdown)
- Intercompany Loan Reference: (empty field)
- Loan Type: Fixed (dropdown)

A 'Build' button is located at the bottom left of the window.

Field Description

Field Name	Description
Track Intercompany Loan	<p>Select the option from the drop-down list, To enable the Track Intercompany Loan for the account pair.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Yes • No <p>Note: By default, this field is selected as No.</p>
Loan Type	<p>Displays the Type of the loan for an account pair.</p> <p>Note:</p> <ul style="list-style-type: none"> • If Reverse Sweep Allowed toggle is ON, the Loan Type is displayed as Fixed. • If Reverse Sweep Allowed toggle is OFF, the Loan Type is displayed as Open. • This field appears if Track Intercompany Loan is selected as Yes from the drop-down list.
Intercompany Loan Reference	<p>Specify the Intercompany Loan Reference details for the account pair.</p> <p>Note: This field appears and mandatory, if Track Intercompany Loan is selected as Yes from the drop-down list.</p>

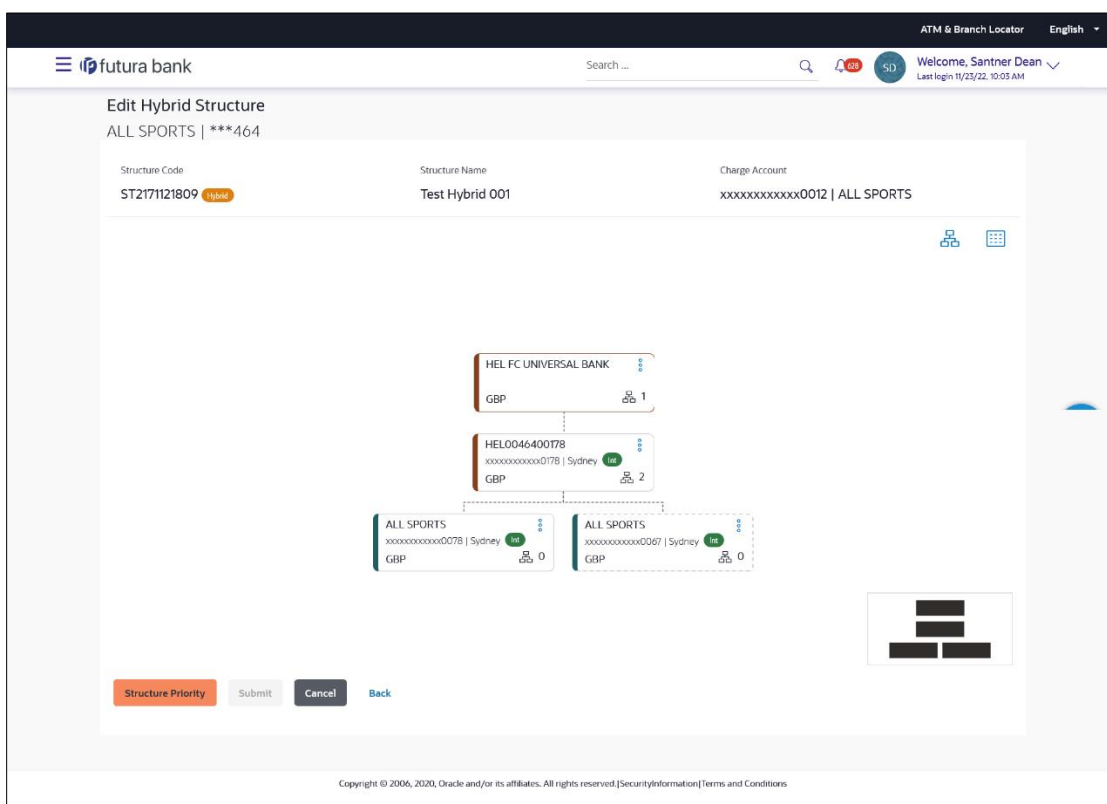
Click **Build**.
 The **Edit Hybrid Structure – Structure Priority** screen appears in tree view.
 OR
 Click  to close the overlay screen.

Note: **Submit** button will be enabled only after the user clicks the **Structure Priority** on the overlay screen.

Edit Hybrid Structure – Structure Priority


As a part of following step, the user can view and update priority of other structures too and can also view the details of accounts in common participating in multiple structures.

Edit Hybrid Structure – Structure Priority



Field Description

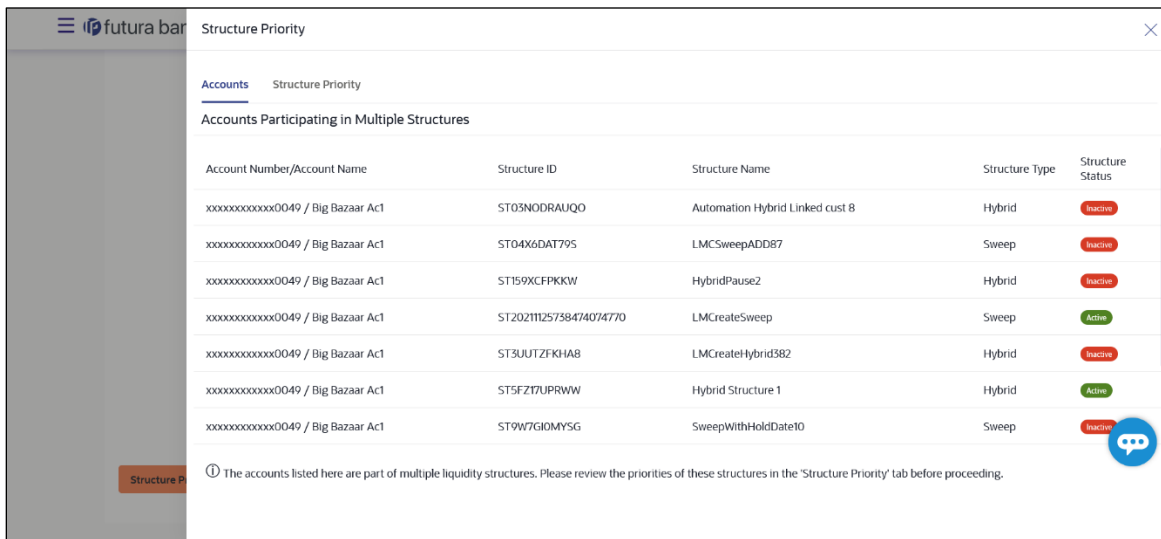
Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Name	Displays the name of the structure.

Field Name	Description
Charge Account	Displays the charge account number and account name from which the charges can be collected. <hr/> Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number. <hr/>
Information displayed on parent/child account card in Tree view.	
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
 1	Displays the number of the child account(s) linked to the parent account.

23. Click on **Structure Priority**.

The **Edit Hybrid Structure – Structure Priority** Pop-up overlay screen appears.

Edit Hybrid Structure – Structure Priority – Accounts Tab



Field Description

Field Name	Description
Account Number & Name	Displays the account number & name of the structure in masked format.
Structure ID	Displays the structure ID of the structure.
Structure Name	Displays the name of the structure.
Structure Type	Displays the type of the structure.
Structure Status	Displays the status of the structure.

Edit Hybrid Structure – Structure Priority – Structure Priority Tab

Structure ID	Structure Description	Party ID / Party Name	Structure Type	Structure Status	Existing Structure Priority	New Structure Priority
ST4NJTF90F3K	Automation Edit Instr Hybrid17 E1	***46-4/ALL Sports	Hybrid	Inactive	853	853
ST01X5467BG0	Sweep Structure EXT 001	***46-4/ALL Sports	Sweep	Active	11	11
ST02AXK24QK0	Sweep Structure Feb 02 Edit	***46-4/ALL Sports	Sweep	Inactive	12	12
ST03JLLOROK0	InterfaceTest	***46-4/ALL Sports	Sweep	Inactive	13	15
STOK1J7VHYDS	LMSweepSwetaa08	***46-4/ALL Sports	Sweep	Inactive	14	14
STORLDZ517KW	Hybrid 27592 Edit Edge	***46-4/ALL Sports	Hybrid	Inactive	15	15
CTYTA7LACDAM	Automation Private Mhdid42	***46-4/ALL Sports	Hybrid	Inactive	201	201

① The liquidity structure you are now creating (first record above) will be assigned a priority after it is approved by the bank. If needed, you can make changes to the priority of all the structures listed. This list does not include the liquidity structures that are pending for approval by the bank.

Field Description

Field Name	Description
Structure ID	Displays the structure ID of the structure.
Structure Description	Displays the description of the structure.
Party ID & Name	Displays the party ID & name of the structure in masked format.
Structure Type	Displays the type of the structure.
Structure Status	Displays the status of the structure.
Existing Structure Priority	Displays the existing structure priority of the structure.
New Structure Priority	Specify the new structure priority of the structure.

Note:

- Structure Priority should be unique for each structure.
- All structure existing priorities will be auto populated allowing the user to edit the same.

24. Click **Save**.

The **Edit Hybrid Structure – Submit** screen appears in tree view

OR

Click to **close** the overlay screen.

Edit Hybrid Structure – Submit

This screen enables the user to view the added accounts in both the Tree and Table view.

Edit Hybrid Structure – Submit - Tree View



Field Description


Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
<p>Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.</p>	

Information displayed on notional header account card.

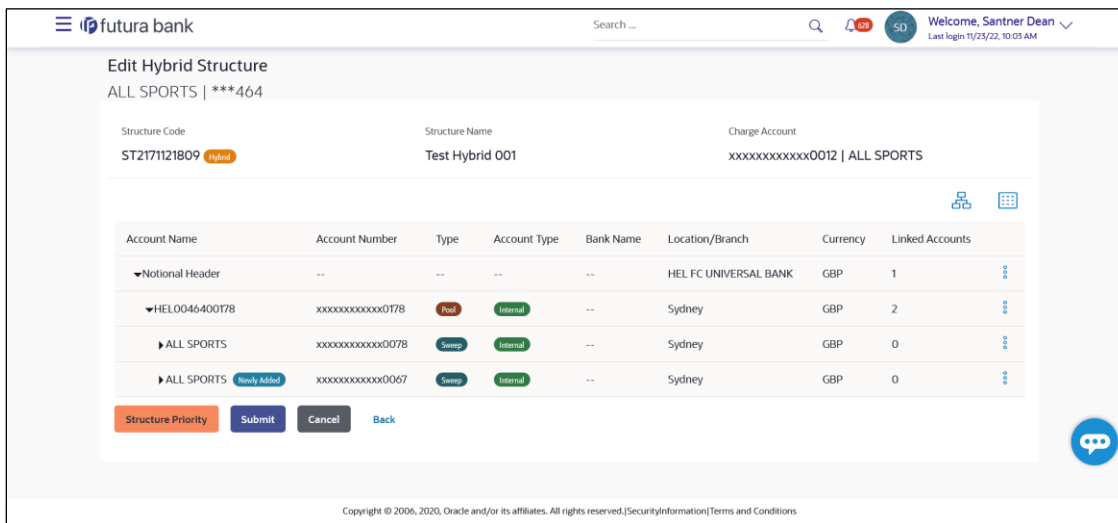
Branch Displays the branch name for the header account.

Currency Displays the currency for the header account.

Field Name	Description
 1	Displays the number of the child account(s) linked to the parent account. Information displayed on real account card.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
 1	Displays the number of the child account(s) linked to the parent account.

25. Click  to view the added accounts in the Table view.
The **Edit Hybrid Structure – Submit - Table View** screen appears.

Edit Hybrid Structure – Submit - Table View



Structure Code: ST2171121809 (Hybrid) | Structure Name: Test Hybrid 001 | Charge Account: xxxxxxxxxxxx0012 | ALL SPORTS

Account Name	Account Number	Type	Account Type	Bank Name	Location/Branch	Currency	Linked Accounts
▼ Notional Header	--	--	--	--	HEL FC UNIVERSAL BANK	GBP	1
▼ HEL0046400178	xxxxxxxxxxxx0178	Pool	Internal	--	Sydney	GBP	2
▶ ALL SPORTS	xxxxxxxxxxxx0078	Sweep	Internal	--	Sydney	GBP	0
▶ ALL SPORTS (Newly Added)	xxxxxxxxxxxx0067	Sweep	Internal	--	Sydney	GBP	0


Buttons: Structure Priority, Submit, Cancel, Back

Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
	Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for header account and each child account.

Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Type	Displays the type of structure.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

1. Click  and then click **Link** to add the accounts to the selected parent account.
The **Edit Hybrid Structure - Link Accounts** popup screen appears.
OR
Click **Child Instructions** to set the instructions for the sweep account pairs. This option will appear only for the parent accounts with the child accounts.
The **Edit Hybrid Structure – Set Instructions** screen appears.
OR
Click **Reallocation** to update the reallocation method for the pool account pairs. This option will appear only for the parent accounts with the child accounts.
The **Edit Hybrid Structure – Reallocation** screen appears.
OR
Click **Account Details** to view the account details.
The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation)
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts. This option will not appear for the notional header account. (Refer to **Section 4.2.1** for the detailed explanation)
 - a. Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process
2. Click **Submit**.
The **Edit Hybrid Structure - Review** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Edit Hybrid Structure – Review

This screen enables the user to review the updated structure details in the new structure.

Edit Hybrid Structure - Review

The screenshot shows the 'Edit Hybrid Structure - Review' screen. At the top, there is a navigation bar with the Futura Bank logo, a search bar, and user information: 'Welcome, Santner Dean' with a last login time of '11/23/22, 10:03 AM'. The main title is 'Edit Hybrid Structure' for 'ALL SPORTS | ***464'. A yellow banner with a 'Review' icon and text states: 'You initiated a request for Edit Structure. Please review the details before you confirm!'. Below this are several sections:

- Structure Parameters:**
 - Structure Name: Test Hybrid 001 (Hybrid)
 - Effective Date: 8/11/22
 - End Date: 8/31/23
 - Charge Account: xxxxxxxxxxxx0012 | ALL SPORTS
 - Interest Method: Interest
- Pool Details:**
 - Reallocation Method: Percentage Allocation
- Default Sweep Instructions:**

Sweep Method	Maximum	Maximum Deficit
Zero Balance Model	2000	-
Minimum	Multiple	-
100	-	-
- Frequency:**
 - Frequency: Daily Frequency
 - Reverse Frequency: Daily BOD
- Other Instructions:**
 - Sweep on Currency Holidays: No
 - Consider Post Balance Sweep: No
 - Currency Holiday Rate: -
 - Holiday Treatment: Holiday
 - Maximum Backward Days: -
 - Backward Treatment: -

At the bottom of the overlay, there are three buttons: 'Confirm' (blue), 'Cancel' (grey), and 'Back' (blue).

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- Click **Review Structure** to review the structure.
The **Edit Hybrid Structure – Review Structure** overlay screen appears.
OR
Click **Confirm** to create the sweep structure.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Edit Hybrid Structure – Review Structure Tab

The screenshot shows the 'Review Structure' interface with the 'Structure' tab selected. It displays a hierarchical diagram of account structures:

- Root: HEL FC UNIVERSAL BANK (GBP, 1 structure)
- Child: HELO046400178 (GBP, 2 structures)
- Leaf: ALL SPORTS (GBP, 0 structures) - Two instances shown.

Each node includes a currency code (GBP) and a count of structures. The diagram is interactive, with plus and minus icons for expansion and a chat bubble icon.

Edit Hybrid Structure – Accounts Tab

The screenshot shows the 'Review Structure' interface with the 'Accounts' tab selected. It displays a table titled 'Accounts Participating in Multiple Structures' with the following data:

Account Number/Account Name	Structure ID	Structure Name	Structure Type	Structure Status
xxxxxxxxxxxx0049 / Big Bazaar Ac1	ST03NODRAUQO	Automation Hybrid Linked cust 8	Hybrid	Inactive
xxxxxxxxxxxx0049 / Big Bazaar Ac1	ST04X6DAT795	LMCSweepADD87	Sweep	Inactive
xxxxxxxxxxxx0049 / Big Bazaar Ac1	ST159XCFPKKW	HybridPause2	Hybrid	Inactive
xxxxxxxxxxxx0049 / Big Bazaar Ac1	ST2021H2573847A074770	LMCreateSweep	Sweep	Active
xxxxxxxxxxxx0049 / Big Bazaar Ac1	ST3UUT2FKHA8	LMCreateHybrid582	Hybrid	Inactive
xxxxxxxxxxxx0049 / Big Bazaar Ac1	ST5FZ17UPRWW	Hybrid Structure 1	Hybrid	Active
xxxxxxxxxxxx0049 / Big Bazaar Ac1	ST9W7GIOMYSG	SweepWithHoldDate10	Sweep	Inactive


Below the table, a note states: "The accounts listed here are part of multiple liquidity structures. Please review the priorities of these structures in the 'Structure Priority' tab before proceeding."

Edit Hybrid Structure – Structure Priority Tab

Structure ID	Structure Description	Party ID / Party Name	Structure Type	Structure Status	Existing Structure Priority	New Structure Priority
ST4NJTF90F3K	Automation Edit Instr HybridT7E1	***464/ALL Sports	Hybrid	Inactive	853	853
ST0XS467BG0	Sweep Structure EXT 001	***464/ALL Sports	Sweep	Active	11	11
ST0ZAKZ4QK0	Sweep Structure Feb 02 Edit	***464/ALL Sports	Sweep	Inactive	12	12
ST05JLLOROK0	InterfaceTest	***464/ALL Sports	Sweep	Inactive	15	15
STOKU7VHYDS	LMSweepSweet68	***464/ALL Sports	Sweep	Inactive	14	14
STORLDZ57KW	Hybrid 27592 Edit Edge	***464/ALL Sports	Hybrid	Inactive	15	15

ⓘ The liquidity structure you are now creating (first record above) will be assigned a priority after it is approved by the bank. If needed, you can make changes to the priority of all the structures listed. This list does not include the liquidity structures that are pending for approval by the bank.


Edit Hybrid Structure – Previous Structure

- a. Click + icon to zoom in the structure.
 - b. Click – icon to zoom out the structure.
 - c. Click  icon to fit the structure to screen.
 - d. Click X icon to close the review structure overlay screen.
4. The success message appears along with the transaction reference number, status and structure details.
 Click **Home** to go to **Dashboard** screen.
 OR
 Click **Go To Overview** to go to the liquidity management dashboard.
 OR
 Click **List Structure** to view the complete list of account structures.

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 ad hoc:

1. In the **View Sweep Structure** screen, click  and then **Execute Structure**.
The **Execute Structure - Review** screen appears. Verify the details and click **Confirm**.
OR
Click the **View 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.
2. The success message appears along with the transaction reference number, status and structure details.
Click **Home** to go to **Dashboard** screen.
OR
Click **Go To Overview** to go to the liquidity management dashboard.
OR
Click **List Structure** to view the complete list of account structures.

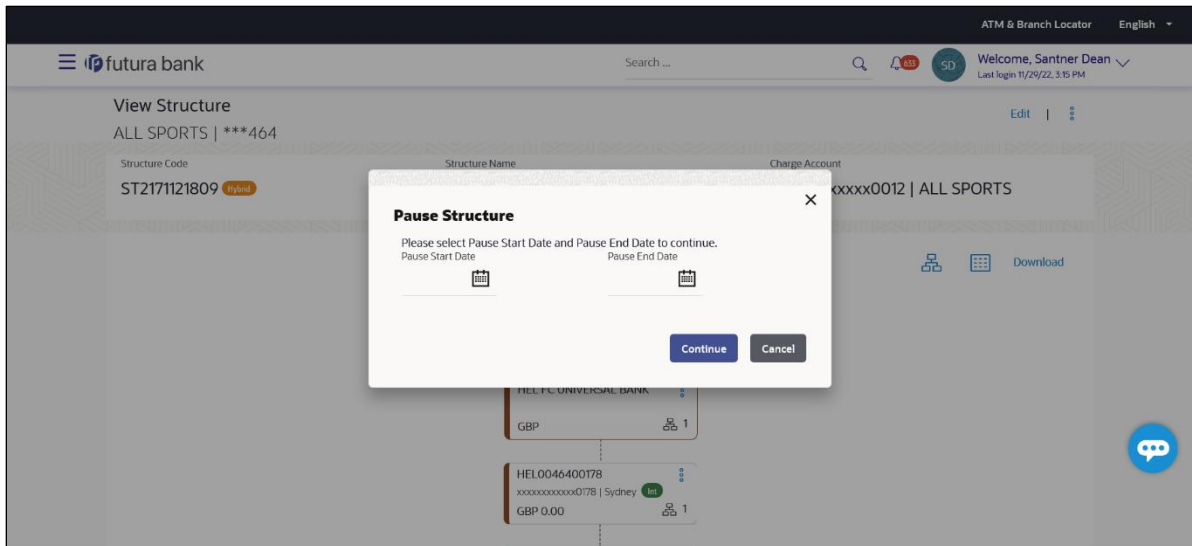
4.6 Pause Account Structure

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 **View Structure** screen, click  and then **Pause Structure**.
The **Pause Structure** popup screen appears.

Pause Structure



Field Description

Field Name	Description
Pause Start Date	Select the date from when the structure has to be paused.
Pause End Date	Select the date from when the structure has to be resumed.

2. Click **Continue** to navigate to the review screen.
The **Pause Structure – Success message** appears.
OR
Click **Cancel** to cancel the operation.
3. The success message appears along with the transaction reference number, status and structure details.
Click **Home** 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.

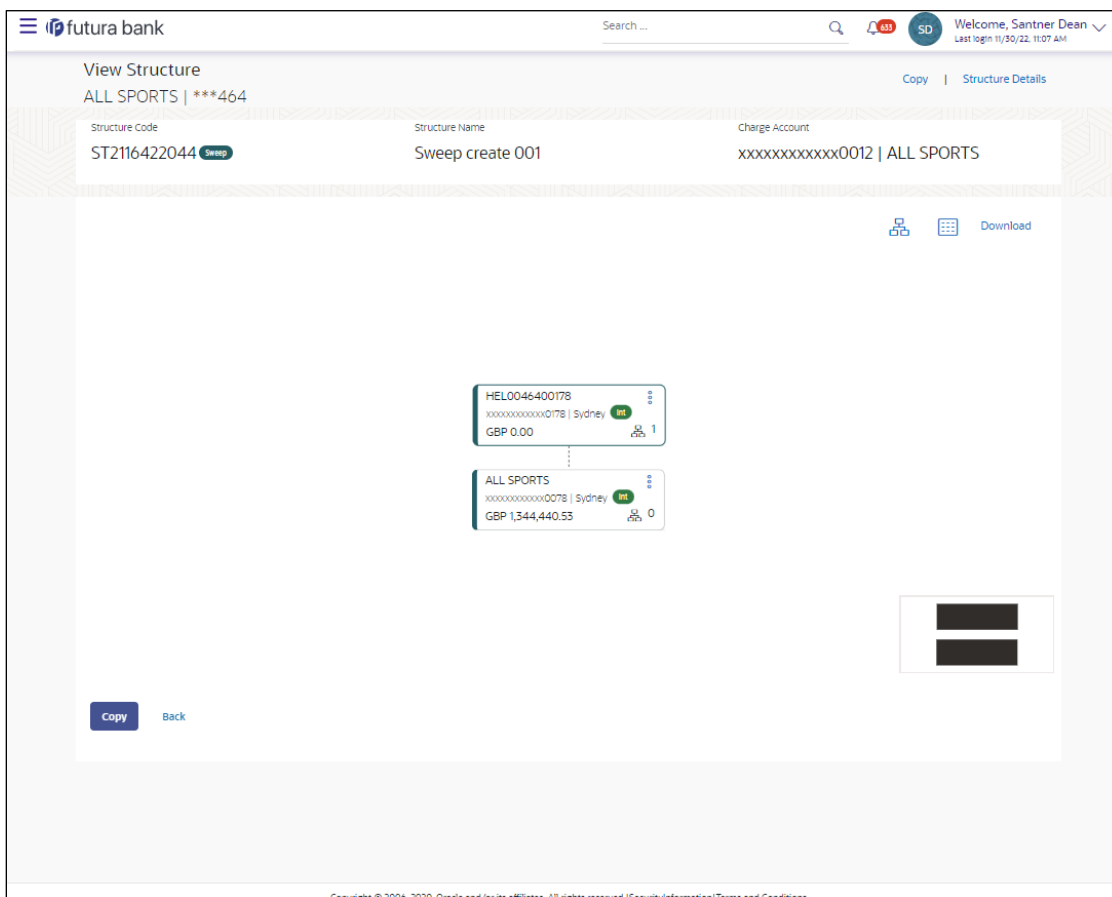
4.7 Copy Account Structure


These options allow the corporate user to view the details and copy the structure to initiate new structure creation request. This screen is available in both Tree and Table view. By default, this screen appears in Tree view.

To copy the account structure:

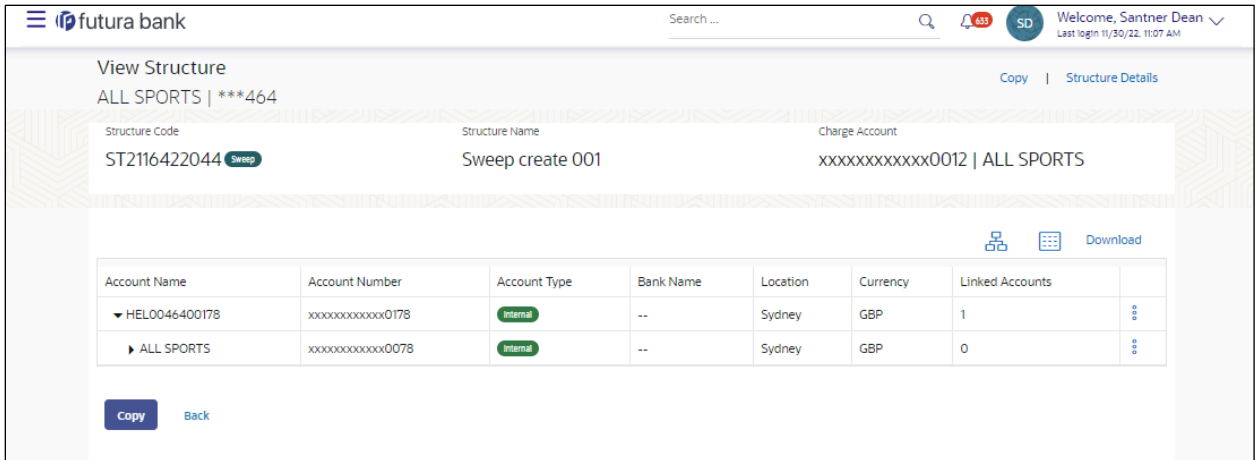
1. In the **Account Structures** screen, click on the specific account structure code which is in **Creation - Rejected** status.
The **View Structure – Copy** screen appears.

View Structure – Copy – Tree View



2. Click  to view the account structure in the Table view.
The **View Structure - Copy - Table View** screen appears.

View Structure – Copy - Table View



The screenshot shows the 'View Structure' page for 'ALL SPORTS | ***464'. It displays the following details:

- Structure Code: ST2116422044 (Sweep)
- Structure Name: Sweep create 001
- Charge Account: xxxxxxxxxxxx0012 | ALL SPORTS

Below these details is a table of linked accounts:

Account Name	Account Number	Account Type	Bank Name	Location	Currency	Linked Accounts	
▼ HEL0046400178	xxxxxxxxxxxx0178	Internal	--	Sydney	GBP	1	...
▶ ALL SPORTS	xxxxxxxxxxxx0078	Internal	--	Sydney	GBP	0	...

Buttons for 'Copy' and 'Back' are visible at the bottom left of the table area.

Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number and account name from which the charges can be collected.
Note: Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.	

Information displayed on notional account card in Tree view.

Branch Displays the branch name for the notional account.


Currency Displays the currency for the notional account.

Information displayed on real account card in Tree view.

Account Name Displays the name of the account.

Account Number Displays the account number of the user in masked format.

Location Displays the location of the account.

Field Name	Description
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and the available balance in the account. <hr/> Note: The notional Header accounts will not have any balance. <hr/>
 1	Displays the number of the child account(s) linked to the parent account.
Information displayed on header account and each parent-child account in Table view.	
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location	Displays the location of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

3. Click **Copy** to copy the structure details and create a new structure.
The **Create Structure – Structure Parameters** appears.
OR
Click **Cancel** to cancel the operation.

Note: Refer to the respective create structure flow under **Section 4.2 Create Account Structure**.

[Home](#)

5. Simulation Structure Maintenance

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

5.1 Simulation Structure

Simulation Structures page displays the summary of all the simulation structures mapped to the logged in corporate user, in a tabular form. Simulation Structures are listed based on the User-Account access maintenance and is accessible only if the user has access to all accounts participating in the simulation structure.

Different types of structures (Sweep, Pool and Hybrid) and statuses (Active, and Inactive) 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.

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 simulation structure is shown to the user.

Simulation Structures


Simulation Structure List
ALL SPORTS | ***464

Search...

Simulation ID	Simulation Structure Name	Simulation Effective Date	Simulation End Date	Type	Status	Advice
SI20221114120223196351	TestPoolAdv	11/15/22	11/29/22	Pool	Inactive	T
SI202211141232062110204	TestPoolAdv	11/15/22	11/29/22	Pool	Inactive	T
SI2022114643388844148	TestSim	11/14/22	11/28/22	Sweep	Inactive	T
SI202211141203880622229	TestPoolAdv	11/15/22	11/29/22	Pool	Inactive	T
SI202211474483072145	Hybrid 19721	9/22/22	9/29/22	Hybrid	Active	T
SI20221221011046110725	HYBRID SIMULATION TEST 001	11/21/22	11/21/22	Hybrid	Active	T
SI202272781094104523	Quality Test	1/8/22	1/12/22	Pool	Active	T

Cancel

Field Description

Field Name	Description
Search	<p>Specify the search criteria allows the user to search the simulation by entering partial or full simulation details in the table and displays the simulation that contains those values in the fields.</p> <p>In case of no matching simulation as per the search criteria provided is available, then an image with the specific result and an option to create new simulation is provided on the screen.</p>
Simulation ID	<p>Displays the unique id associated to each simulation structure.</p> <hr/> <p>Note: Click on the Simulation ID hyperlink to view structure simulation details.</p> <hr/>
Simulation Structure Name	Displays the name of the simulation structure.
Simulation Effective Date	Displays the effective date from simulated structure will start.
Simulation End Date	Displays the end date till when the simulated structure will be valid.
Type	<p>Displays the type of simulation structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Sweep - Funds moved physically with in the simulation structure • Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances • Hybrid – A simulation structure is a combination of sweep and pool instructions.
Status	<p>Displays the status of account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Active • Inactive
Advice	<p>Click  icon to download the Advice of simulation structure.</p>

4. In the **Search** field, enter the complete or partial name of the specific account structure and displays all the records wherever matches found.
The related Account Structure detail record appears.
5. Click **New Simulation** to create a new **Simulation Structure**.
6. Click **Cancel** to cancel the operation and navigate back to the Dashboard.

5.2 Create Structure Simulation

The Liquidity Management module enables the corporate customer to initiate a structure simulation for Sweep, Pool & Hybrid structures.

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 **Liquidity Management Structure Simulation** screen enables the user to build the different types of Liquidity Management Structures that meets the business needs of fund movement and concentration.

The account structures can be created as follows:




- Sweep Structure Simulation
- Pool Structure Simulation
- Hybrid Structure Simulation

How to reach here:


Toggle menu > Liquidity Management > Simulation > Click New Simulation

1. In the **Simulated Structure List** screen, click **New Simulation**.
The **Liquidity Management Structure Simulation** appears

Liquidity Management Structure Simulation

futura bank Search ...    Welcome, Santner Dean Last login 11/22/22, 11:11 PM


Simulate Structure
ALL SPORTS | ***464



Liquidity Management Structure Simulation

Build different types of Liquidity Management Structure Simulation that meet the business needs of fund movement and concentration.

Sweep Structure Simulation Build Sweep Structure Simulation to move funds as per your business needs. Get Started	Pool Structure Simulation Build Pool Structure Simulation to do notional consolidation of funds. Get Started	Hybrid Structure Simulation Build Hybrid Structure Simulation to move funds and then notionally consolidate them. Get Started
--	---	--



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5.2.1 Create Sweep Structure Simulation

The **Create Sweep Structure Simulation** screen enables the user to build the sweep structure simulation to move funds as per the business needs.

1. On the **Liquidity Management Structure Simulation Creation** screen, click **Get Started** button under the **Sweep Structure Simulation** section.

The **Create Sweep Structure Simulation – Accounts for Simulation** appears.

Create Sweep Structure Simulation – Accounts for Simulation

1 Accounts for Simulation 2 Simulation Parameters 3 Structure Building

Select Accounts for Simulation Search...

<input type="checkbox"/>	Account Number & Name	Branch	Currency	Party ID & Name	IBAN
<input type="checkbox"/>	XXXXXXXXXXXX0205 HEL0046400205	HEL FC UNIVERSAL BANK	GBP	***464 ALL Sports	
<input type="checkbox"/>	XXXXXXXXXXXX0180 HEL0046400180	HEL FC UNIVERSAL BANK	GBP	***464 ALL Sports	
<input type="checkbox"/>	XXXXXXXXXXXX0178 HEL0046400178	HEL FC UNIVERSAL BANK	GBP	***464 ALL Sports	
<input type="checkbox"/>	XXXXXXXXXXXX0078 ALL SPORTS	HEL FC UNIVERSAL BANK	GBP	***464 ALL Sports	GB26NWBK601613HEL0046400078
<input type="checkbox"/>	XXXXXXXXXXXX0067 ALL SPORTS	HEL FC UNIVERSAL BANK	GBP	***464 ALL Sports	GB32NWBK601613HEL0046400067
<input type="checkbox"/>	XXXXXXXXXXXX0034 ALL SPORTS	HEL FC UNIVERSAL BANK	GBP	***464 ALL Sports	GB50NWBK601613HEL0046400034

Number of Accounts selected - 0

Next Cancel Back

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The first step of sweep structure simulation creation involves selection of the multiple accounts from the list to build the simulation structure.

2. Click **Next** to the **Simulation Parameters** screen.
3. In the **Simulation Structure Name** field, enter the name of the simulation structure.
4. From the **Effective Date** and **End Date** list, select the appropriate date to set up the instruction.
5. In the **Simulation Instructions** section, select the From Date and To Date for the structure Simulation.
6. In the **Default Sweep Instructions** section, select the Sweep Method for the structure Simulation.
7. In the **Frequency** section, select the Frequency and Reverse Frequency for the structure Simulation.
8. In the **Other Instructions** section, select the appropriate instructions for Sweep Structure Simulation.

Create Sweep Structure Simulation - Simulation Parameters

The screenshot shows a web interface for creating a sweep structure simulation. At the top, there's a navigation bar with the Futura Bank logo, a search bar, and user information (Welcome, Santner Dean). Below the navigation, a progress indicator shows three steps: 1. Accounts for Simulation, 2. Simulation Parameters (current step), and 3. Structure Building. The main form area is titled 'Create Sweep Structure Simulation' and includes the account identifier 'ALL SPORTS | ***464'. The 'Structure Parameters' section contains fields for Simulation Structure Name (Test1), Effective Date (11/23/22), End Date (11/30/22), Simulation From Date (11/24/22), and Simulation To Date (11/29/22). The 'Default Sweep Instructions' section includes Sweep Method (Zero Balance Model), Minimum (100), Minimum Deficit (-), Maximum (2000), Maximum Deficit (-), Frequency (Daily BOD), and Reverse Frequency (Daily BOD). The 'Other Instructions' section has checkboxes for Sweep on Currency Holidays (checked) and Consider Post Balance Sweep (unchecked), along with dropdowns for Currency Holiday Rate (Previous Day Rate), Backward Treatment (Select), and Holiday Treatment (Holiday). At the bottom of the form are 'Next', 'Cancel', and 'Back' buttons. A copyright notice is visible at the very bottom of the page.

Field Description

Field Name	Description
Simulation Structure Name	Specify the name of the sweep structure simulation that is to be created.
Effective Date	Select the date from which the sweep structure execution should take place.

Field Name	Description
End Date	Select the date till which the sweep structure execution should take place.
Interest Method	Displays the method by which the interest is calculated. By Default, this field will appear as “ Interest ”. This field is non-editable.

Simulation Instructions

Simulation From Date Select the date from which the sweep structure simulation execution should take place.

Note: Simulation From Date should be within the Structure **Effective Date** and **End Date**

Simulation To Date Select the date till which the sweep structure simulation execution should take place.

Note: Simulation To Date should be within the Structure **Effective Date** and **End Date**

Default Sweep Instructions

(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)

Sweep Method Select the sweep method 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
- Percentage Model

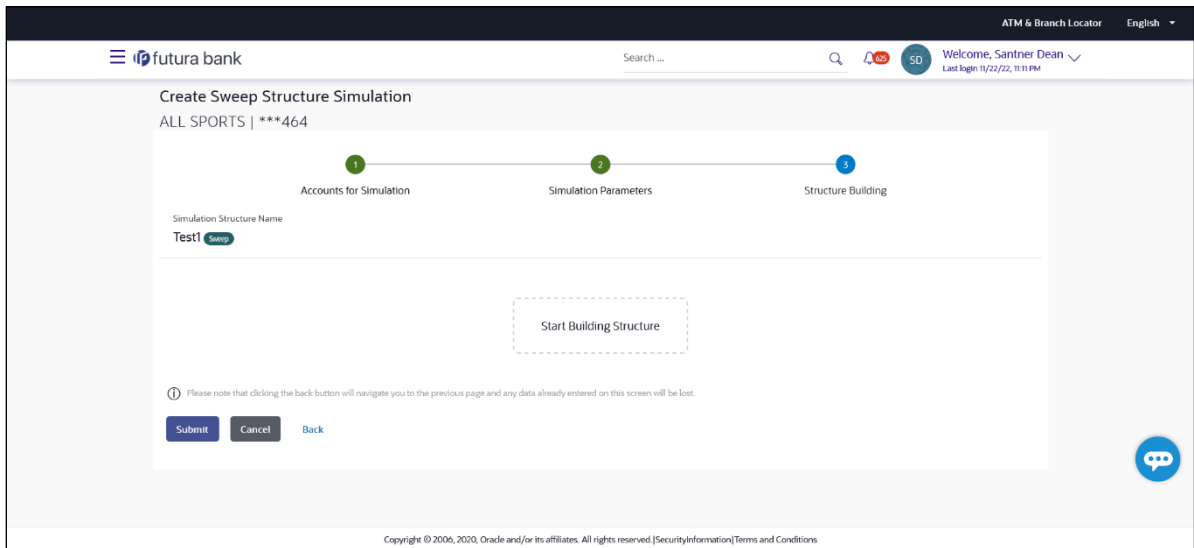
Frequency

Frequency Select the frequency at which the account structure should be executed.
The list displays the frequencies for which BOD is enabled.

Field Name	Description
Reverse Frequency	Select the reverse frequency at which the reverse sweep for account structure should be executed. The list displays the frequencies for which the BOD is enabled.
Other Instructions	
Sweep on Currency Holiday	Move the slider to enable the sweep on currency holiday.
Consider Post Sweep Balance	Move the slider to consider the post sweep balance.
Currency Holiday Rate	Select the interest rate on Currency Holiday. The options are <ul style="list-style-type: none"> • Previous Day Rate This field is enabled only if the user toggle on the Sweep on Currency Holidays .
Holiday Treatment	Select the holiday treatment. The options are <ul style="list-style-type: none"> • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	Specify the maximum backward days. This field is enabled only if the user select Previous Working Date from the Holiday Treatment.
Backward Treatment	Select the backward treatment. The options are <ul style="list-style-type: none"> • Move forward • Holiday This field is enabled only if the user select Previous Working Date from the Holiday Treatment.

- Click **Next**.
The **Create Sweep Structure Simulation – Build Structure** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Sweep Structure Simulation – Build Structure



As a part of following step, the user can build the structure by adding the header and child accounts.

By default, the **Build Structure** screen appears.

10. Click **Start Building Structure** to build the structure.

The **Create Sweep Structure Simulation – Select Header Account** popup screen appears.

Create Sweep Structure Simulation - Select Header Account

As a part of following step, the user can select the header account in which the funds will be concentrated. The accounts selected for simulation will appear on the screen. The user is expected to select the one of the Liquidity Management enabled accounts as header account.

11. In the **Select Header Account** screen, select the account that the user wants to add as Header Account in the structure.

OR

In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the account that the user wants to add as Header Account in the structure.

Create Sweep Structure Simulation - Select Header Account

The screenshot shows a 'Create Sweep Structure Simulation' window for 'ALL SPORTS | ***464'. A 'Select Header Account' overlay is active, displaying a table of accounts. The table has columns: Account Number & Name, Account Type, Party Name, IBAN, Branch, and Currency. The selected account is 'ALL SPORTS' with IBAN 'GB26NWBK601615HEL0046400078'.

Account Number & Name	Account Type	Party Name	IBAN	Branch	Currency
<input type="radio"/> xxxxxxxxxxxx0205 HEL0046400205	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	GBP
<input type="radio"/> xxxxxxxxxxxx0180 HEL0046400180	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	GBP
<input type="radio"/> xxxxxxxxxxxx0178 HEL0046400178	Internal	ALL SPORTS	-	HEL FC UNIVERSAL BANK	GBP
<input checked="" type="radio"/> xxxxxxxxxxxx0078 ALL SPORTS	Internal	ALL SPORTS	GB26NWBK601615HEL0046400078	HEL FC UNIVERSAL BANK	GBP

Field Description

Field Name	Description
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Account Number and Name	Displays the account number and name (Internal and External) mapped to the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> Internal (An account which is internal to the Bank) External (An account which is external to the Bank and linked for liquidity management)
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the user's account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the user's account.

12. Click **OK**.
The selected account is added to **Create Sweep Structure Simulation – Added Header Account** screen.

13. Click **X** to close the overlay screen.

Create Sweep Structure Simulation - Added Header Accounts

Once the header account is selected, the user can further link the child accounts.


This screen is available in the Tree view.


Create Sweep Structure Simulation – Added Header Account – Tree View

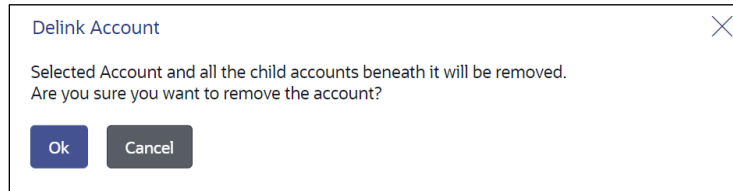
The screenshot displays the 'Create Sweep Structure Simulation' interface. At the top, there's a navigation bar with 'futura bank' logo, a search bar, and user information: 'Welcome, Santner Dean' and 'Last login: 11/22/22, 11:18 PM'. The main content area shows a progress indicator with three steps: 1. Accounts for Simulation, 2. Simulation Parameters, and 3. Structure Building. Below the progress bar, the 'Simulation Structure Name' field is populated with 'Test! Sweep'. A card below shows 'ALL SPORTS' with a masked account number 'XXXXXXXXXXXX0007 | France' and a balance of 'GBP 0'. At the bottom, there are 'Submit', 'Cancel', and 'Back' buttons. A disclaimer at the bottom states: 'Please note that clicking the back button will navigate you to the previous page and any data already entered on this screen will be lost.'

Field Description

Field Name	Description
Simulation Structure Name	Displays the name of the simulation structure.
Simulation Structure Type	Displays the type of the simulation structure.
	Information displayed on header account card in Tree view.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user.

Field Name	Description
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
 1	Displays the number of the child account(s) linked to the parent account.

14. Click  and then click **Link** to add the child accounts for the Header account. The **Create Sweep Structure Simulation - Link Accounts** popup screen appears.
OR
Click **Account Details** to view the account details. The **Create Sweep Structure Simulation – Account Details** overlay screen appears.
OR
Click **Delink**. A Delink Account popup appears confirming the removal of selected account and all the linked child accounts under it.



- a. Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.

Create Sweep Structure Simulation – Account Details

The following overlay screen is displayed to the user in an account structure for each parent and child accounts. The account details of the parent/child account is shown on the screen.

Create Sweep Structure Simulation – Account Details


The screenshot shows a 'futura bank' interface with a search bar. An overlay window titled 'Account Details' is open, displaying the following information:

Customer Name ALL SPORTS	Account Number xxxxxxxxxxxx0067
Account Name ALL SPORTS	Available Balance -GBP 439.00
IBAN GB32NWBK60161SHEL0046400067	Branch Name HEL FC UNIVERSAL BANK
Country Name France	

At the bottom of the overlay, there is a note: "Please note that clicking the back button will navigate you to the previous page and any data already entered on this screen will be lost." Below the note are three buttons: 'Submit', 'Cancel', and 'Back'. A blue speech bubble icon is located in the bottom right corner of the overlay.

Field Description

Field Name	Description
Customer Name	Displays the name of the customer.
Account Number	Displays the account number of the user in masked format.
Account Name	Displays the account name of the user.
Available Balance	Displays the available balance in the account.
IBAN	Displays the IBAN number of the account.
Branch Name	Displays the branch name of the user's account.
Country Name	Displays the country name for the account.

15. Click  to close the overlay displayed with Account Details.

Create Sweep Structure Simulation - Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The accounts selected for simulation will appear on the screen.

16. Select the accounts that the user want to link to the header account.

OR

In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details and displays the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Create Sweep Structure Simulation – Link Accounts

Account Number & Name	Account Type	Party Name	IBAN	Branch	Currency
<input type="checkbox"/> xxxxxxxxxxxx0034 ALL SPORTS	Internal	ALL SPORTS	GB50NWBK601613HEL0046400034	HEL FC UNIVERSAL BANK	GBP
<input type="checkbox"/> xxxxxxxxxxxx0089 ALL SPORTS	Internal	ALL SPORTS	GB20NWBK601613HEL0046400089	HEL FC UNIVERSAL BANK	GBP
<input type="checkbox"/> xxxxxxxxxxxx0023 ALL SPORTS	Internal	ALL SPORTS	GB56NWBK601613HEL0046400023	HEL FC UNIVERSAL BANK	GBP
<input type="checkbox"/> xxxxxxxxxxxx0078 ALL SPORTS	Internal	ALL SPORTS	GB26NWBK601613HEL0046400078	HEL FC UNIVERSAL BANK	GBP

Field Description

Field Name	Description
Search	Specify and search the complete or partial account details and displays the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> Internal (An account which is internal to the Bank) External (An account which is external to the Bank and linked for liquidity management)
Party Name	Displays the name of the party linked to the user's account.

Field Name	Description
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.

17. Click **Set Instructions**.

The **Create Sweep Structure Simulation - Set Instructions** popup screen appears.

OR

Click **Build** to use the default instructions and add the child accounts to the Header account.

The **Create Sweep Structure Simulation – Submit** screen appears.

OR

Click **X** icon to close the overlay screen.

Create Sweep Structure Simulation - Set Instructions

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

Create Sweep Structure Simulation - Set Instructions

The screenshot shows the 'Set Instructions' interface for Futura Bank. It includes a table with the following data:

Parent Account No & Name	Child Account No & Name	Priority	2 Way Sweep	Instruction
▶xxxxxxxxxxxx0078 ALL SPORTS	▶xxxxxxxxxxxx0067 ALL SPORTS	1	<input checked="" type="checkbox"/>	Zero Balance Model

Additional elements include a 'Build' button below the table, and 'Submit', 'Cancel', and 'Back' buttons at the bottom left. A chat icon is visible in the bottom right corner.

Field Description





Field Name	Description
Parent Account No & Name	Displays the parent account number & name of the structure in masked format.
Child Account No & Name	Displays the child account number & name of the structure in masked format.
Priority	Specify the sweep priority used to determine the order of execution across pairs at a level in the structure.
2 Way Sweep	Select the toggle to enable the two-way sweep for the account pair.
Instruction	Displays the instruction type for the account pair.

18. Click **Expand** icon to view the instructions for the account pair.

The **Create Sweep Structure Simulation - Set Instructions – Instructions & Frequency** screen appears.

Create Sweep Structure Simulation - Set Instructions – Instructions & Frequency

The user can create the instructions and frequency for the account pair.

19. In the **Instruction & Frequency** tab, do the following:
 - c. From the **Sweep Method** list, select the appropriate option.
 - d. From the **Frequency** list, select the appropriate frequency.
 - e. In the **Instructions Priority** field, enter the instruction priority.
 - f. On Selection of **Sweep Method**, the related parameters is displayed with defined values in the editable form.
 - g. Click **Add Frequency** and select the frequency to add multiple frequency.
 Click  to delete the frequency.
 - h. Click **Save** to save the sweep method.
20. Click  to edit the saved sweep method.
OR
Click  to delete the saved sweep method.
OR
Click **Add Sweep** to add multiple sweep method for the account pair.

Note: In a structure, swapping the priority set in two instructions within an account pair is not allowed.

To do so, the user will have to delete one of the instructions and then re-add it with the desired priority.

Create Sweep Structure Simulation - Set Instructions – Instructions & Frequency

Field Description


Field Name	Description
Sweep Method	<p>Select the sweep method set between the account pair</p> <p>The options are:</p> <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model <p>Value defined as a part of 1st step will be shown in an editable form.</p>
Frequency	<p>Select the frequency at which the account structure should be executed.</p> <p>The list displays all the frequencies maintained in the product processor.</p>
Instruction Priority	<p>Specify the instruction priority across multiple instructions within an account pair.</p>

Field Name	Description
Parameters	
Applicability of the below fields varies based on the instruction type selected between the accounts.	
Collar Amount	Specify the collar amount set for executing sweep is displayed. This field appears for if the user 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 Amount	Specify the threshold amount for which the sweep is to be executed. 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.
Percentage	Specify the percentage for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Fixed Amount	Specify the fixed amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.

21. Click **Reverse Sweep** tab to set the reverse sweep instruction for the account pair.

The **Create Sweep Structure Simulation - Set Instructions – Reverse Sweep** screen appears.

OR

Click  to close the overlay screen.

Create Sweep Structure Simulation - Set Instructions – Reverse Sweep

The user can create the reverse frequency for the account pair.

22. In the **Reverse Sweep** tab, do the following:

- i. Select the **Reverse Sweep Allowed** toggle to enable the reverse sweep for the account pair.
- j. From the **Reverse Frequency** list, select the appropriate option if the **Reverse Sweep Allowed** toggle is enabled.

Create Sweep Structure Simulation - Set Instructions – Reverse Sweep

Field Description

Field Name	Description
Reverse Sweep Allowed	Select the toggle to enable the reverse sweep for the account pair.
Reverse Frequency	Select the frequency at which the reverse sweep for the account structure should be executed. The list displays the frequencies for which the BOD is enabled. Note: This field appears only if the Reverse Sweep Allowed toggle is enabled.

23. Click **Build**

The **Create Sweep Structure Simulation – Submit** screen appears in tree view

OR

Click to close the overlay screen.

Create Sweep Structure Simulation – Submit


This screen enables the user to view the added parent and child accounts in Tree View.

Create Sweep Structure Simulation – Submit - Tree View


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Field Description

Field Name	Description
Simulation Structure Name	Displays the name of the simulation structure.
Simulation Structure Type	Displays the type of the simulation structure.
	Information displayed on parent/child account card in Tree view.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.

Field Name	Description
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
 1	Displays the number of the child account(s) linked to the parent account.

24. Click icon to expand/collapse the child accounts.

25. Click  and then click **Link** to add the additional child accounts for the selected parent account.
The **Create Sweep Structure Simulation - Link Accounts** popup screen appears.
OR
Click **Child Instructions** to set the instructions for the account pairs. This option will appear only for the parent accounts with child accounts.
The **Create Sweep Structure Simulation – Set Instructions** screen appears.
OR
Click **Account Details** to view the account details.
The **Create Sweep Structure Simulation – Account Details** overlay screen appears.
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts.
- a. Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.
26. Click **Submit**.
The **Create Sweep Structure Simulation – Review** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Sweep Structure Simulation – Review

This screen enables the user to review the updated structure details in the new structure.

Create Sweep Structure Simulation – Review

The screenshot shows the 'Create Sweep Structure Simulation' review screen. At the top, there is a navigation bar with the Futura Bank logo, a search bar, and user information: 'Welcome, Santner Dean' and 'Last login 11/22/22, 11:22 PM'. The main heading is 'Create Sweep Structure Simulation' with a sub-heading 'ALL SPORTS | ***464' and a 'Review Structure' link. A yellow banner with a 'Review' icon and text states: 'You initiated a request for Sweep Structure Simulation. Please review details before you confirm.'

The review details are organized into several sections:


- Structure Parameters:**
 - Simulation Structure Name: Test1 (with a 'Sweep' tag)
 - Effective Date: 11/23/22
 - End Date: 11/30/22
 - Interest Method: Interest
- Simulation Instructions:**
 - Simulation From Date: 11/24/22
 - Simulation To Date: 11/29/22
- Default Sweep Instructions:**
 - Sweep Method: Zero Balance Model
 - Maximum: 12
 - Maximum Deficit: 12
 - Minimum: -
 - Minimum Deficit: -
 - Multiple: -
- Frequency:**
 - Frequency: Daily BOD
 - Reverse Frequency: Daily BOD
- Other Instructions:**
 - Sweep on Currency Holidays: Yes
 - Consider Post Balance Sweep: No
 - Currency Holiday Rate: Previous Day Rate
 - Holiday Treatment: Holiday
 - Maximum Backward Days: -
 - Backward Treatment: -

At the bottom of the review area, there are three buttons: 'Confirm', 'Cancel', and 'Back'. A copyright notice is visible at the very bottom: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. [SecurityInformation] Terms and Conditions'.

27. Click **Review Structure** to review the structure.
The **Create Sweep Structure Simulation – Review Structure** overlay screen appears.
OR
Click **Confirm** to create the sweep structure.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Sweep Structure Simulation – Review Structure

The screenshot shows the 'Review Structure' overlay in the Futura Bank system. The overlay displays a hierarchical tree structure of simulation nodes. The root node is 'ALL SPORTS | France | GBP' with a value of 3. It branches into three child nodes: 'ALL SPORTS | France | GBP' with a value of 0, 'ALL SPORTS | France | GBP' with a value of 0, and 'ALL SPORTS | France | GBP' with a value of 0. The overlay includes zoom in (+), zoom out (-), fit to screen (square with circle), and close (X) icons. A chat icon is also visible in the bottom right corner.

- a. Click + icon to zoom in the structure.
 - b. Click – icon to zoom out the structure.
 - c. Click  icon to fit the structure to screen.
 - d. Click X icon to close the review structure overlay screen.
28. The success message appears along with the status and simulation structure details.
 Click **Home** to go to **Dashboard** screen.
 OR
 Click **Go To Overview** to go to the liquidity management dashboard.
 OR
 Click **Create Simulation** to create the simulation structures.

5.2.2 Create Pool Structure Simulation

The **Create Pool Structure Simulation** screen enables the user to build the pool structure simulation to perform the notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances.

1. On the **Liquidity Management Structure Simulation Creation** screen, click **Get Started** button under the **Pool Structure Simulation** section.

The **Create Pool Structure Simulation – Accounts for Simulation** appears.

Create Pool Structure Simulation – Accounts for Simulation

The screenshot shows the 'Create Pool Structure Simulation' interface. At the top, there's a navigation bar with the Futura Bank logo and a search bar. Below that, the title 'Create Pool Structure Simulation' is displayed along with 'ALL SPORTS | ***464'. A progress indicator shows three steps: 1. Accounts for Simulation (current), 2. Simulation Parameters, and 3. Structure Building. The main area is titled 'Select Accounts for Simulation' and contains a table with the following columns: Account Number & Name, Branch, Currency, Party ID & Name, and IBAN. The table lists six accounts, all from 'HEL FC UNIVERSAL BANK' with 'GBP' currency. The 'Party ID & Name' for all is '***464 ALL Sports'. The 'IBAN' column contains various identifiers like 'GB26NWBK601613HELO046400078'. Below the table, it says 'Number of Accounts selected - 0'. At the bottom, there are 'Next', 'Cancel', and 'Back' buttons. A chat icon is visible in the bottom right corner.

The first step of pool structure simulation creation involves selection of the multiple accounts from the list to build the pool simulation structure.

2. Click **Next** to the **Simulation Parameters** screen.
3. In the **Simulation Structure Name** field, specify the name of the account structure.
4. From the **Effective Date** and **End Date** list, select the appropriate date to set up the instruction.
5. From the **Interest Method** list, select the appropriate method for interest calculation.
6. In the **Simulation Instructions** section, select the **From Date** and **To Date** for the structure Simulation.
7. From the **Reallocation Method** list, select the appropriate reallocation method.
 - k. If the user have selected Central Distribution option:
From the **Central Account Number** list, select the appropriate account.

Create Pool Structure Simulation – Simulation Parameters

ATM & Branch Locator English

futura bank Search ... Welcome, Santner Dean Last login 11/23/22, 11:48 AM

ALL SPORTS | ***464

1 Accounts for Simulation 2 Simulation Parameters 3 Structure Building

Structure Parameters

Simulation Structure Name
Test1

Effective Date
11/23/22

End Date
11/30/22

Interest Method
Interest

Simulation Instructions

Simulation From Date
11/24/22

Simulation To Date
11/30/22

Pool Details

Reallocation Method
Percentage Allocation

Please capture the percentage distribution details in the next step during account pair definition

Next Cancel Back

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Field Description

Field Name	Description
------------	-------------

Simulation Parameters

Simulation Structure Name	Specify the name of the pool structure simulation that is to be created.
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	Select the method by which the interest is calculated. The options are: <ul style="list-style-type: none"> • Advantage • Interest • Ratio

Field Name	Description
Simulation Instructions	
Simulation From Date	Select the date from which the sweep structure simulation execution should take place. <hr/> Note: Simulation From Date should be within the Structure Effective Date and End Date . <hr/>
Simulation To Date	Select the date till which the sweep structure simulation execution should take place. <hr/> Note: Simulation To Date should be within the Structure Effective Date and End Date . <hr/>
Pool Details	
Reallocation Method	Select the method in which the interest is shared with the participating accounts within the account structure. The options are: <ul style="list-style-type: none"> • 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 • Percentage Allocation – Pre-defined percentage of the interest arrived is distributed amongst the participant accounts. • 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. <hr/>

Field Name	Description
Central Account Number	<p>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.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list.</p> <hr/> <p>Note: User can search the Central Account Number by Account Name, Account Number, Branch or Currency based on the parameters set in the system configuration and also displays these details in the search results and the respective fields once the required account is selected.</p>
Central Account Currency & Branch	<p>Displays the currency and branch of the central account.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list and select Central Account Number from dropdown.</p>

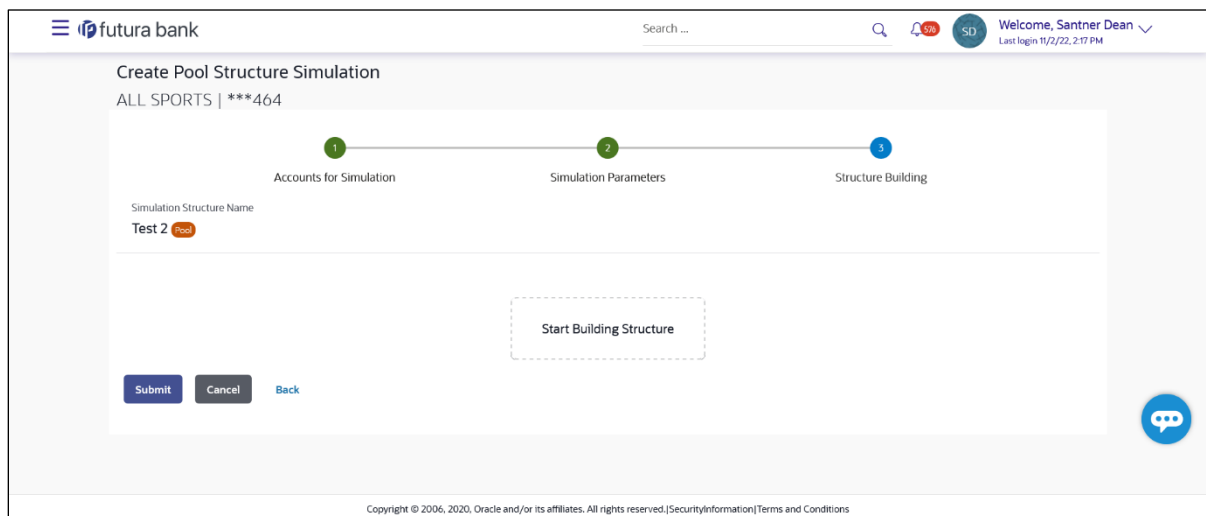
8. Click **Next**.
 The **Create Pool Structure Simulation – Build Structure** screen appears.
 OR
 Click **Cancel** to cancel the operation and navigate back to **Dashboard** screen.
 OR
 Click **Back** to navigate back to the previous screen.

Create Pool Structure Simulation – Build Structure

As a part of following step, the user can build the structure by adding the header and child accounts.

By default, the **Build Structure** screen appears in Tree view.

Create Pool Structure Simulation – Build Structure



Field Description

Field Name	Description
Simulation Structure Name	Displays the name of the simulation structure.
Simulation Structure Type	Displays the type of the simulation structure.

9. Click **Start Building Structure** to build the structure.

The **Create Pool Structure Simulation – Create Header Account** popup screen appears.

Create Pool Structure Simulation – Create Header Account

As a part of following step, the user can create the header account in which the funds will be concentrated.

10. In the **Branch** field, select the branch name for the header account.
 11. In the **Currency** field, select the currency for the header account.

Create Pool Structure Simulation – Create Header Account


Field Description

Field Name	Description
Branch	Select the branch name for the header account.
Currency	Select the currency for the header account.

12. Click **Add**.

The header account is created and added to the **Create Pool Structure Simulation – Added Header Account** screen.

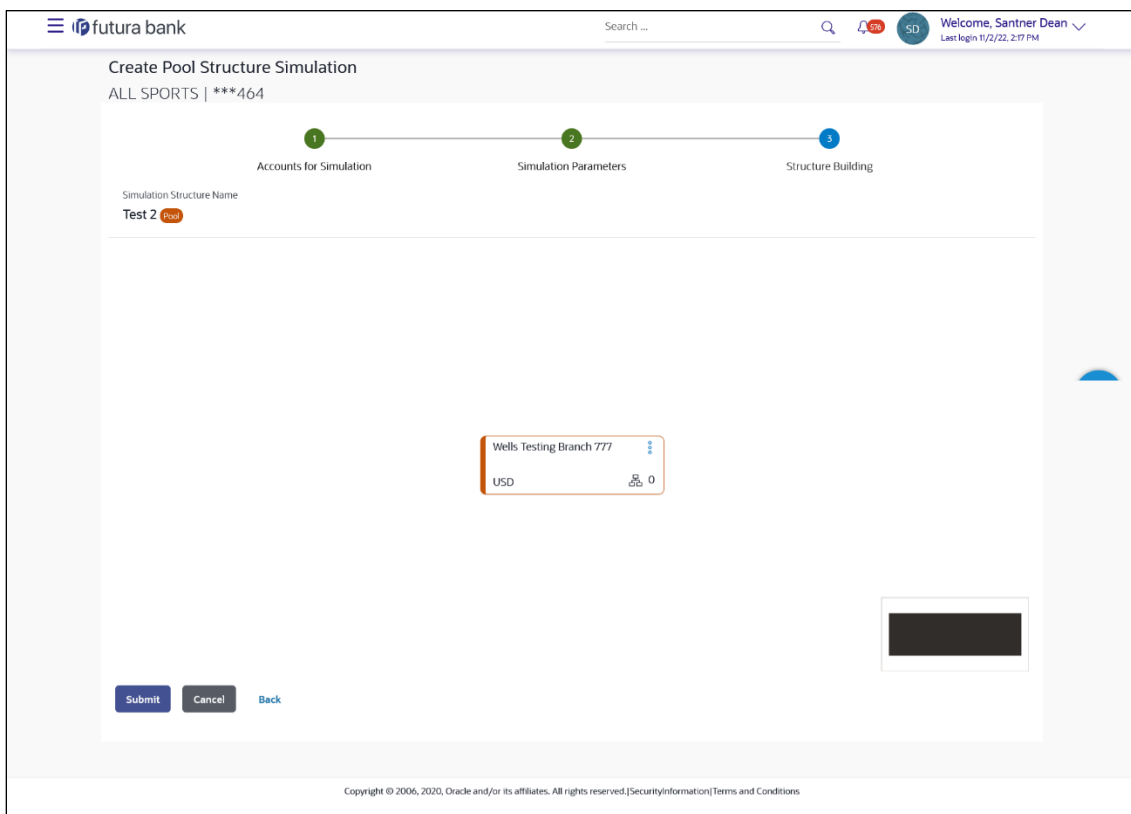
OR

Click  to close the overlay screen.

Create Pool Structure Simulation – Added Header Account

Once the header account is created, the user can further link the child accounts. This screen is available in Tree view.


Create Pool Structure Simulation – Added Header Account – Tree View




The screenshot displays the 'Create Pool Structure Simulation' interface. At the top, the 'futura bank' logo and user information 'Welcome, Santner Dean' are visible. The main content area shows a progress indicator with three steps: 'Accounts for Simulation' (step 1), 'Simulation Parameters' (step 2), and 'Structure Building' (step 3). Below the progress bar, the 'Simulation Structure Name' field contains 'Test 2' with a 'Pool' tag. A list of child accounts is shown below, with 'Wells Testing Branch 777' selected, displaying 'USD' and a value of '0'. At the bottom, there are 'Submit', 'Cancel', and 'Back' buttons. The footer contains copyright information: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. [Security/Information] Terms and Conditions'.

Field Description

Field Name	Description
Simulation Structure Name	Displays the name of the simulation structure.
Simulation Structure Type	Displays the type of the simulation structure.

Field Name	Description
	Information displayed on notional header account card.
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
 1	Displays the number of the child account(s) linked to the parent account.

13. Click  and then click **Link** to add the child accounts for the selected parent account. The **Create Pool Structure Simulation – Select Reallocation Method & Link Accounts** popup screen appears.
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts.
 - a. Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.

Create Pool Structure Simulation – Select Reallocation Method & Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The accounts selected for simulation will appear for linking the accounts.

14. From the **Reallocation Method** list, select the reallocation method.

Select the accounts that the user want to link to the header account.

OR

In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Create Pool Structure Simulation – Select Reallocation Method & Link Accounts

Reallocation Method

Percentage Allocation

Please capture the percentage distribution details in the next step during account pair definition

Search...

<input type="checkbox"/>	Account Number & Name	Account Type	Party Name	IBAN	Branch	Currency
<input type="checkbox"/>	xxxxxxxxxxxx0078 ALL SPORTS	Internal	ALL SPORTS	GB26NWBK601613HEL0046400078	HEL FC UNIVERSAL BANK	GBP
<input type="checkbox"/>	xxxxxxxxxxxx0067 ALL SPORTS	Internal	ALL SPORTS	GB32NWBK601613HEL0046400067	HEL FC UNIVERSAL BANK	GBP
<input type="checkbox"/>	xxxxxxxxxxxx0034 ALL SPORTS	Internal	ALL SPORTS	GB50NWBK601613HEL0046400034	HEL FC UNIVERSAL BANK	GBP

Set Instructions Build


Please note that clicking the back button will navigate you to the previous screen

Submit Cancel Back

Field Description

Field Name	Description
Reallocation Method	<p>Select the method in which the interest is shared with the participating accounts within the account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution <p>This field will be in read-only mode for the notional header account.</p>
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.

Field Name	Description
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank)
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.

15. Click **Set Instructions**. This button is enabled only if the **Reallocation Method** is selected as **Percentage Allocation**.
The **Create Pool Structure Simulation – Reallocation** popup screen appears.
OR
Click **Build** to add the child accounts to the Header account.
The **Create Pool Structure Simulation – Submit** screen appears.
OR
Click  to close the overlay screen.

Create Pool Structure Simulation – Reallocation

Once the child accounts are selected, the user can further set the allocation percentage for each child accounts. This screen is applicable only if the **Reallocation Method** is selected as **Percentage Allocation**.

16. In the **Allocation Percentage** field, specify the allocation percentage for the child account.

Create Pool Structure Simulation – Reallocation

The screenshot shows a 'Reallocation' dialog box with the following content:

Account Number & Name	Allocation Percentage
XXXXXXXXXXXX0034 ALL SPORTS	50
XXXXXXXXXXXX0089 ALL SPORTS	50

Below the table is a blue 'Build' button. The background of the dialog shows a simulation structure tree with nodes like 'Wells Testing Branch', 'USD', and 'ALL SPORTS'.

Field Description

Field Name	Description
Reallocation Method	<p>Displays the method in which the interest is shared with the participating accounts within the account structure.</p> <p>By default, the value appears as Percentage Allocation.</p>
Account Number & Name	<p>Displays the account numbers and name of the user in masked format.</p>
Allocation Percentage	<p>Specify the allocation percentage for the child accounts.</p> <hr/> <p>Note: The sum of the allocation percentage for all the child accounts must be 100. This condition is applicable only for first level (accounts directly linked with Notional Header).</p> <p>If the user wants to delink one of the child nodes from the first level of structure, then the user needs to first zero the percentage of that node and distribute the percentage allocation among the remaining nodes such that the total percentage allocation of the remaining nodes is 100.</p> <hr/>

- Click **Build** to add the child accounts to the Header account.
The **Create Pool Structure Simulation – Submit** screen appears.

Create Pool Structure Simulation – Submit

This screen enables the user to view the added accounts in Tree view.

Create Pool Structure Simulation – Submit - Tree View

ATM & Branch Locator English

futura bank Search ... Welcome, Santner Dean Last login 11/23/22, 11:48 AM

Create Pool Structure Simulation
ALL SPORTS | ***464

1 Accounts for Simulation 2 Simulation Parameters 3 Structure Building

Simulation Structure Name
Test1

RTL Branch
AUF 3

ALL SPORTS
xxxxxxxxxxxx0078 | France
GBP 0

ALL SPORTS
xxxxxxxxxxxx0067 | France
GBP 0


ALL SPORTS
xxxxxxxxxxxx0034 | France
GBP 0


Please note that clicking the back button will navigate you to the previous page and any data already entered on this screen will be lost.


Submit Cancel Back

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Field Description

Field Name	Description
Simulation Structure Name	Displays the name of the simulation structure.
Simulation Structure Type	Displays the type of the simulation structure.
	Information displayed on notional header account card in Tree view.
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
 1	Displays the number of the child account(s) linked to the parent account.
	Information displayed on real account card.

Field Name	Description
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank)
Account Currency	Displays the currency of the account.
 1	Displays the number of the child account(s) linked to the parent account.

18. Click  and then click **Link** to add the additional child accounts for the selected parent account.
The **Create Pool Structure Simulation – Select Reallocation Method & Link Accounts** popup screen appears.
OR
Click **Reallocation** to view the reallocation details for the account pairs. This option will appear only for the parent accounts with the child accounts.
The **Create Pool Structure Simulation – Reallocation** screen appears.
OR
Click **Account Details** to view the account details.
The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation)
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts. (Refer to **Section 4.2.1** for the detailed explanation)
- Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.
19. Click **Submit**.
The **Create Pool Structure Simulation – Review** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Pool Structure Simulation – Review

This screen enables the user to review the updated structure details in the new structure.

Create Pool Structure Simulation – Review

futura bank Search ... SD Welcome, Santner Dean
Last login 11/23/22, 11:48 AM

Create Pool Structure Simulation
 ALL SPORTS | ***464 [Review Structure](#)

Review
 You initiated a request for Pool Structure Simulation. Please review details before you confirm.

Structure Parameters

Simulation Structure Name Test1 Pool	Effective Date 11/23/22
End Date 11/30/22	Interest Method Interest

Simulation Instructions

Simulation From Date 11/24/22	Simulation To Date 11/30/22
----------------------------------	--------------------------------

Pool Details

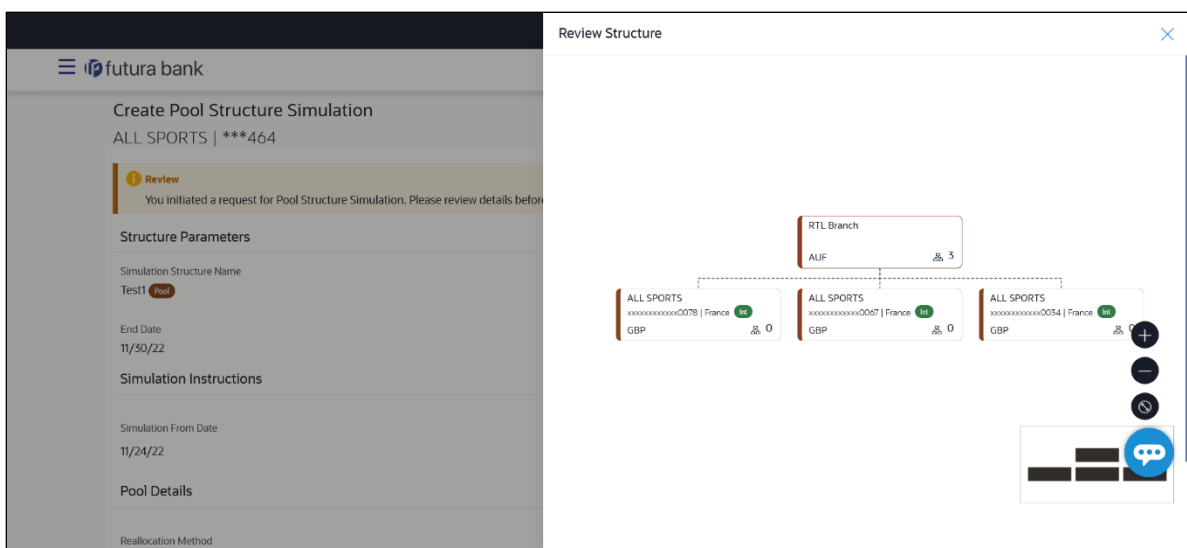
Reallocation Method
 Percentage Allocation


Confirm Cancel Back

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20. Click **Review Structure** to review the structure.
- The **Create Pool Structure Simulation – Review Structure** overlay screen appears.
- OR
- Click **Confirm** to create the pool structure.
- OR
- Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
- OR
- Click **Back** to navigate back to the previous screen.

Create Pool Structure Simulation – Review Structure



- a. Click **+** icon to zoom in the structure.
- b. Click **-** icon to zoom out the structure.
- c. Click  icon to fit the structure to screen.
- d. Click **X** icon to close the review structure overlay screen.

The success message appears along with the status and simulation structure details.
Click **Home** to go to **Dashboard** screen.

OR

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

OR

Click **Create Simulation** to create the simulation structures.

5.2.3 Create Hybrid Structure Simulation

The **Create Hybrid Structure Simulation** screen enables the user to build the hybrid structure to move funds and then notionally consolidate them.

1. On the **Liquidity Management Structure Creation** screen, click **Get Started** button under the **Hybrid Structure Simulation** section.

The **Create Hybrid Structure Simulation – Accounts for Selection** appears.

Create Hybrid Structure Simulation – Accounts for Selection

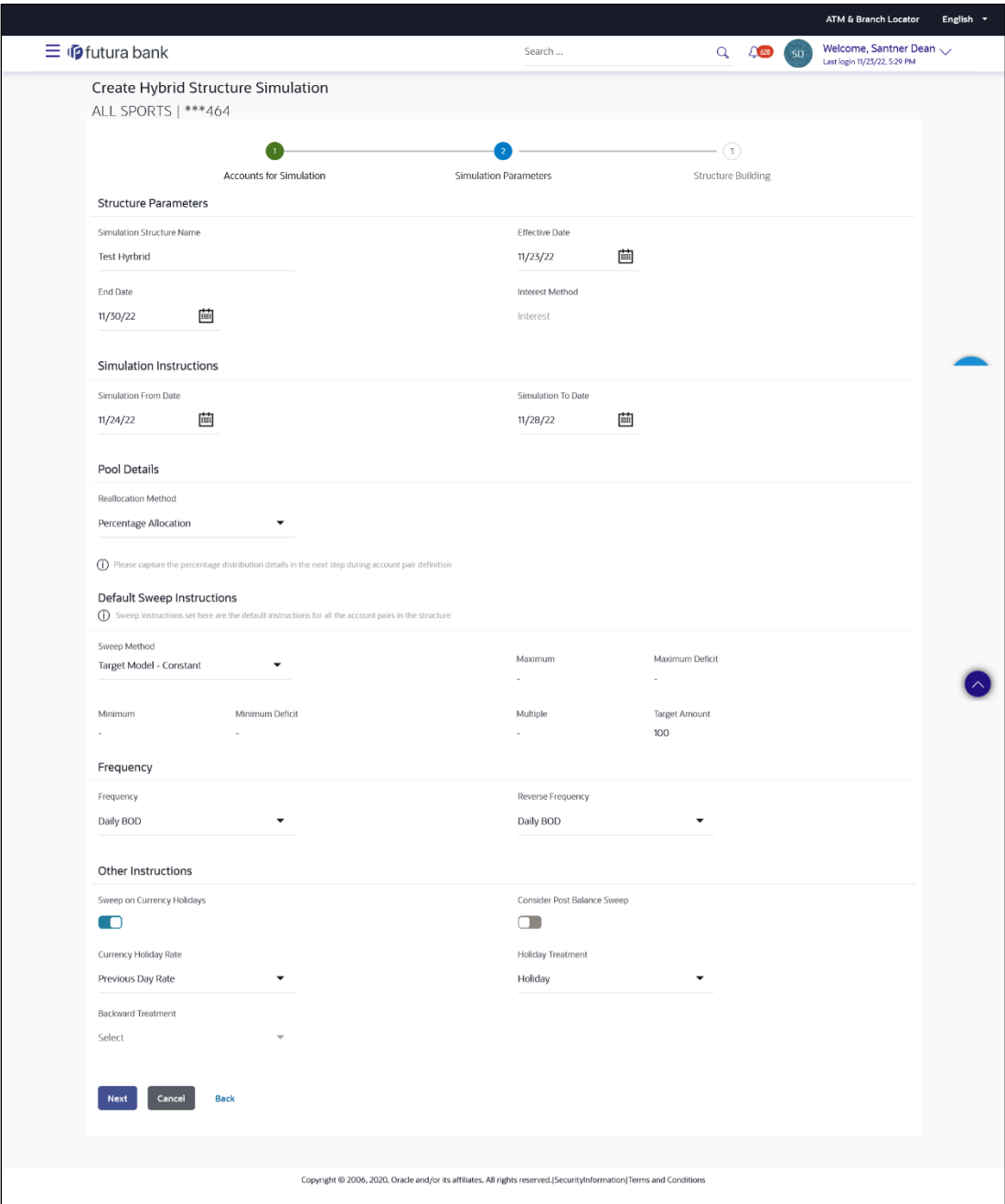
The screenshot shows the 'Create Hybrid Structure Simulation' interface. At the top, there's a progress bar with three steps: 1. Accounts for Selection (active), 2. Simulation Parameters, and 3. Structure Building. Below the progress bar, there's a search bar and a table of accounts for selection. The table has columns for Account Number & Name, Branch, Currency, Party ID & Name, and IBAN. There are six rows of accounts listed, each with a checkbox for selection. At the bottom of the table, it says 'Number of Accounts selected - 0'. Below the table are three buttons: 'Next', 'Cancel', and 'Back'. The 'Next' button is highlighted in blue. At the bottom right, there's a blue chat icon. The footer contains copyright information: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. | Security Information | Terms and Conditions'.

<input type="checkbox"/>	Account Number & Name	Branch	Currency	Party ID & Name	IBAN
<input type="checkbox"/>	XXXXXXXXXXXX0205 HEL0046400205	HEL FC UNIVERSAL BANK	GBP	***464 ALL Sports	
<input type="checkbox"/>	XXXXXXXXXXXX0180 HEL0046400180	HEL FC UNIVERSAL BANK	GBP	***464 ALL Sports	
<input type="checkbox"/>	XXXXXXXXXXXX0178 HEL0046400178	HEL FC UNIVERSAL BANK	GBP	***464 ALL Sports	
<input type="checkbox"/>	XXXXXXXXXXXX0078 ALL SPORTS	HEL FC UNIVERSAL BANK	GBP	***464 ALL Sports	GB26NWBK601613HEL0046400078
<input type="checkbox"/>	XXXXXXXXXXXX0067 ALL SPORTS	HEL FC UNIVERSAL BANK	GBP	***464 ALL Sports	GB52NWBK601613HEL0046400067
<input type="checkbox"/>	XXXXXXXXXXXX0034 ALL SPORTS	HEL FC UNIVERSAL BANK	GBP	***464 ALL Sports	GB50NWBK601613HEL0046400034

The first step of Hybrid structure simulation creation involves selection of multiple account from the list to build the simulation structure

2. Click **Next** to the **Simulation Parameters** screen.
3. In the **Simulation Structure Name** field, enter the name of the account structure.
4. From the **Effective Date** and **End Date** list, select the appropriate date to set up the instruction.
5. In the **Simulation Instructions** section, select the **From Date** and **To Date** for the structure Simulation.
6. From the **Reallocation Method** list, select the appropriate reallocation method.
 1. If the user have selected Central Distribution option:
From the **Central Account Number** list, select the appropriate account.
7. In the **Default Sweep Instructions** section, select the Sweep Method for the structure.
8. In the **Frequency** section, select the Frequency and Reverse Frequency for the structure.
9. In the **Other Instructions** section, select the appropriate instructions for Hybrid Structure.

Create Hybrid Structure Simulation – Simulation Parameters



Field Description

Field Name	Description
Simulation Structure Name	Specify the name of the hybrid structure that is to be created.

Field Name	Description
Effective Date	Select the date from which the hybrid structure execution should take place.
End Date	Select the date till which the hybrid structure execution should take place.
Interest Method	Displays the method by which the interest is calculated. By Default, this field will appear as "Interest". This field is non-editable.
Simulation Instructions	
Simulation From Date	Select the date from which the sweep structure simulation execution should take place. <hr/> Note: Simulation From Date should be within the Structure Effective Date and End Date . <hr/>
Simulation To Date	Select the date till which the sweep structure simulation execution should take place. <hr/> Note: Simulation To Date should be within the Structure Effective Date and End Date . <hr/>
Pool Details	
Reallocation Method	Select the method in which the interest is shared with the participating accounts within the account structure. The options are: <ul style="list-style-type: none"> • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution

Field Name	Description
Central Account Number	<p>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.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list.</p> <hr/> <p>Note: User can search the Central Account Number by Account Name, Account Number, Branch or Currency based on the parameters set in the system configuration and also displays these details in the search results and the respective fields once the required account is selected.</p> <hr/>
Central Account Currency & Branch	<p>Displays the currency and branch of the central account.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list and select Central Account Number from dropdown.</p>
Default Sweep Instructions	
(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)	
Sweep Method	<p>Select the sweep method that is to be applied to the structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model – Constant • Target Model – Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model
Frequency	
Frequency	<p>Select the frequency at which the account structure should be executed.</p> <p>The list displays all the frequencies maintained in the product processor.</p>
Reverse Frequency	<p>Select the reverse frequency at which the reverse sweep for account structure should be executed.</p> <p>The list displays the frequencies for which the BOD is enabled.</p> <hr/>

Field Name	Description
Other Instructions	
Sweep on Currency Holiday	Move the slider to enable the sweep on currency holiday.
Consider Post Sweep Balance	Move the slider to consider the post sweep balance.
Currency Holiday Rate	Select the interest rate on Currency Holiday. The options are <ul style="list-style-type: none"> • Previous Day Rate This field is enabled only if the user toggle on the Sweep on Currency Holidays .
Holiday Treatment	Select the holiday treatment. The options are <ul style="list-style-type: none"> • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	Specify the maximum backward days. This field is enabled only if the user select Previous Working Date from the Holiday Treatment.
Backward Treatment	Select the backward treatment. The options are <ul style="list-style-type: none"> • Move forward • Holiday This field is enabled only if the user select Previous Working Date from the Holiday Treatment.

10. Click **Next**.

The **Create Hybrid Structure Simulation– Build Structure** screen appears.

OR

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

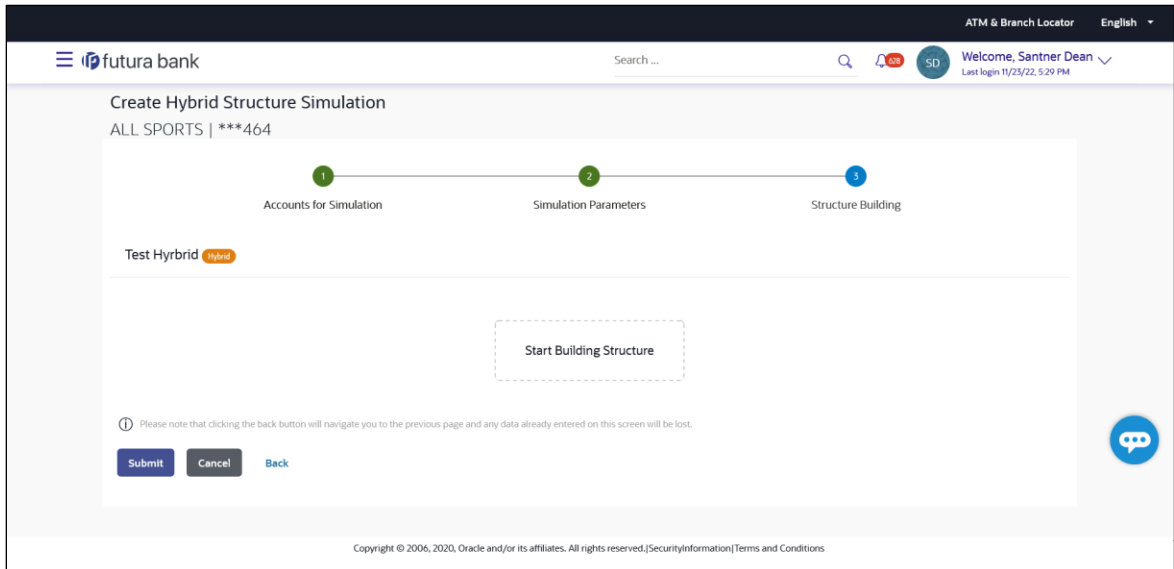
OR

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

Create Hybrid Structure Simulation – Build Structure

As a part of following step, the user can build the structure by adding the header and child accounts. By Default, the **Build Structure** screen appears in Tree view.

Create Hybrid Structure Simulation – Build Structure



11. Click **Start Building Structure** to build the structure.

The **Create Hybrid Structure Simulation – Create Header Account** screen appears.

Create Hybrid Structure Simulation – Create Header Account

As a part of following step, the user can create the header account in which the funds will be concentrated.

12. In the **Branch** field, select the branch name for the header account.

13. In the **Currency** field, select the currency for the header account.

Create Hybrid Structure Simulation – Create Header Account

Field Description

Field Name	Description
Branch	Select the branch name for the header account.
Currency	Select the currency for the header account.

- Click **Add**.
The header account is created and added to the **Create Hybrid Structure – Added Header Account** screen.
- OR
- Click to close the overlay screen.

Create Hybrid Structure Simulation – Added Header Account

Once the header account is added, the user can further link the child accounts. This screen is available in Tree view.

Create Hybrid Structure Simulation – Added Header Account – Tree View

ATM & Branch Locator English

futura bank Search ... Welcome, Santner Dean Last login 11/23/22, 5:53 PM

Create Hybrid Structure Simulation
ALL SPORTS | ***464

1 Accounts for Simulation 2 Simulation Parameters 3 Structure Building

Test Hybrid **Hybrid**


RTL Branch
AUF 0


Please note that clicking the back button will navigate you to the previous page and any data already entered on this screen will be lost.

Submit Cancel Back

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Field Description

Field Name	Description
Simulation Structure Name	Displays the name of the simulation structure.
Simulation Structure Type	Displays the type of the simulation structure.
	Information displayed on notional header account card.
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
 1	Displays the number of the child account(s) linked to the parent account.

15. Click  and then click **Link** to add the child accounts.
The **Create Hybrid Structure Simulation – Select Reallocation Methods & Link Accounts** popup screen appears.
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts.
- a. Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.

Create Hybrid Structure Simulation – Select Reallocation Method & Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The accounts selected for simulation will appear on the screen.

16. From the **Cash Concentration Method** list, select the cash concentration method.

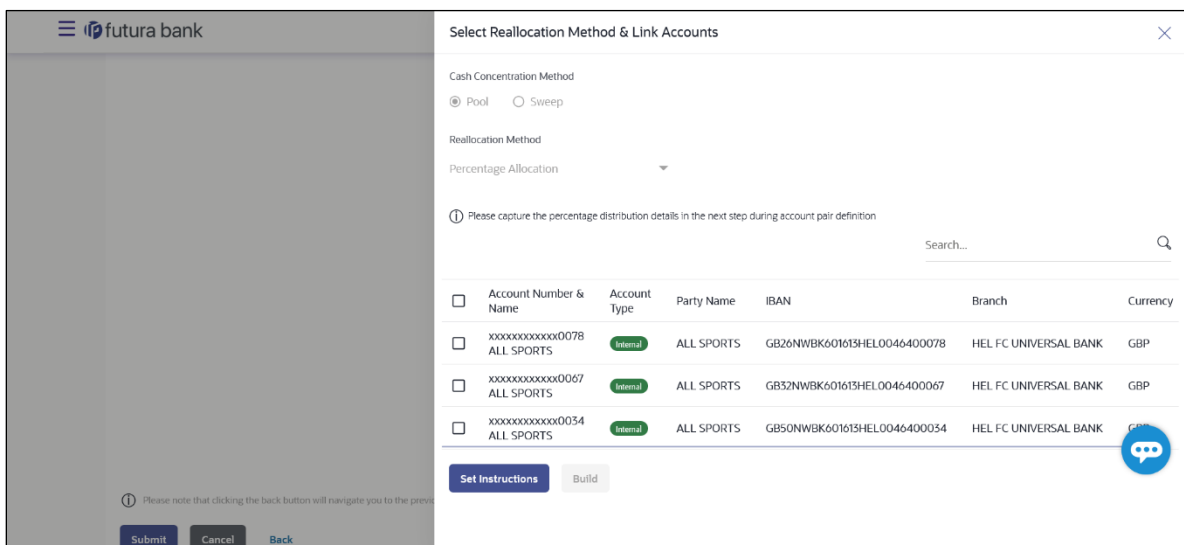
17. From the **Reallocation Method** list, select the reallocation method.

18. Select the accounts that the user want to link to the header account.

OR

In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Create Hybrid Structure Simulation – Select Reallocation Methods & Link Accounts



Select Reallocation Method & Link Accounts

Cash Concentration Method
 Pool Sweep

Reallocation Method
 Percentage Allocation

Please capture the percentage distribution details in the next step during account pair definition

Search...

<input type="checkbox"/>	Account Number & Name	Account Type	Party Name	IBAN	Branch	Currency
<input type="checkbox"/>	xxxxxxxxxxxx0078 ALL SPORTS	Internal	ALL SPORTS	GB26NWBK601613HEL0046400078	HEL FC UNIVERSAL BANK	GBP
<input type="checkbox"/>	xxxxxxxxxxxx0067 ALL SPORTS	Internal	ALL SPORTS	GB32NWBK601613HEL0046400067	HEL FC UNIVERSAL BANK	GBP
<input type="checkbox"/>	xxxxxxxxxxxx0054 ALL SPORTS	Internal	ALL SPORTS	GB50NWBK601613HEL0046400054	HEL FC UNIVERSAL BANK	GBP

Set Instructions Build

Please note that clicking the back button will navigate you to the previous screen

Submit Cancel Back

Field Description

Field Name	Description
Cash Concentration Method	<p>Select the cash concentration methods for the account pair.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Pool • Sweep <hr/> <p>Note: For notional account, this option is defaulted as Pool.</p> <p>This option is enabled only for leaf nodes (no existing children) with Pool type linkage.</p> <hr/>
Reallocation Method	<p>Select the method in which the interest is shared with the participating accounts within the account structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution <p>This field will be in read-only mode for the notional header account.</p> <p>This field is applicable only if the Cash Concentration Method is selected as Pool.</p>
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Account Type	<p>Displays the type of account.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management) <p>Note: For Cash Concentration as Pool, the user cannot select the external accounts.</p> <hr/>

Field Name	Description
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.

19. Click **Set Instructions**.

The **Create Hybrid Structure – Reallocation** popup screen appears if the Cash Concentration Method is selected as **Pool**.


The **Create Hybrid Structure – Set Instructions** popup screen appears if the Cash Concentration Method is selected as **Sweep**.

OR

Click **Build** to use the default instructions and add the child accounts to the Header account.

The **Create Hybrid Structure – Submit** screen appears.

OR

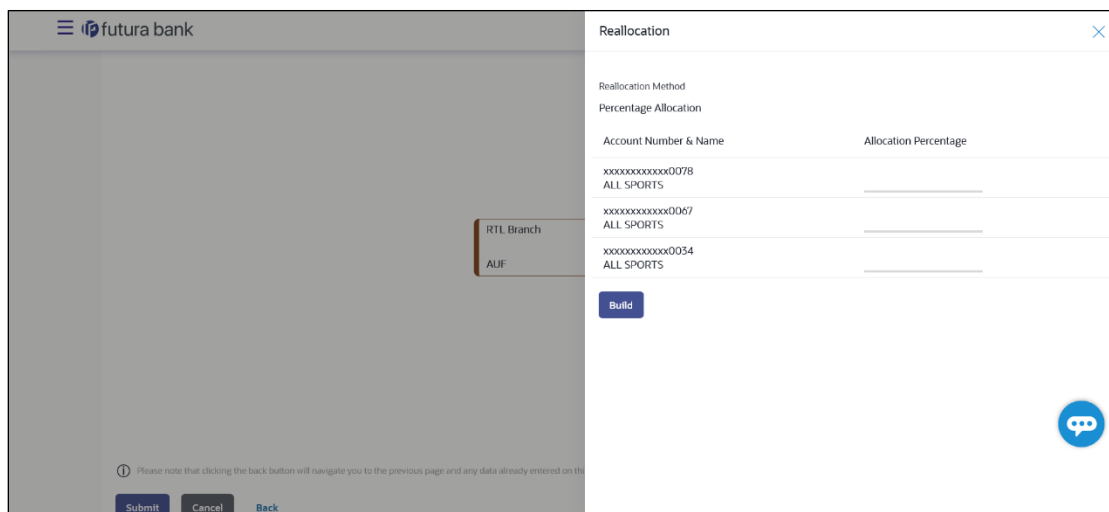
Click  to close the overlay screen.

Create Hybrid Structure Simulation – Reallocation

Once the child accounts are selected, the user can further set the allocation percentage for each child accounts. This screen is applicable only if the **Reallocation Method** is selected as **Percentage Allocation**.

20. In the **Allocation Percentage** field, specify the allocation percentage for the child account.

Create Hybrid Structure Simulation – Reallocation



The screenshot displays the 'Reallocation' popup screen. The 'Reallocation Method' is set to 'Percentage Allocation'. The table below shows the following data:

Account Number & Name	Allocation Percentage
XXXXXXXXXX0078 ALL SPORTS	<input type="text"/>
XXXXXXXXXX0067 ALL SPORTS	<input type="text"/>
XXXXXXXXXX0054 ALL SPORTS	<input type="text"/>


A 'Build' button is located below the table. The background shows a sidebar with 'RTL Branch' and 'ALUF' options. At the bottom of the screen, there are 'Submit', 'Cancel', and 'Back' buttons, along with a note: 'Please note that clicking the back button will navigate you to the previous page and any data already entered on this screen will be lost.'

Field Description

Field Name	Description
Reallocation Method	<p>Displays the method in which the interest is shared with the participating accounts within the account structure.</p> <p>By default, the value appears as Percentage Allocation.</p>
Account Number & Name	<p>Displays the account numbers and name of the user in masked format.</p>
Allocation Percentage	<p>Specify the allocation percentage for the child account.</p> <hr/> <p>Note: The sum of the allocation percentage for all the child accounts must be 100. This condition is applicable only for first level nodes (accounts directly linked with Notional Header).</p> <p>If the user wants to delink one of the child nodes from the first level of structure, then the user needs to first zero the percentage of that node and distribute the percentage allocation among the remaining nodes such that the total percentage allocation of the remaining nodes is 100.</p>

21. Click **Build** to add the child accounts to the Header account.
The **Create Hybrid Structure – Submit** screen appears.

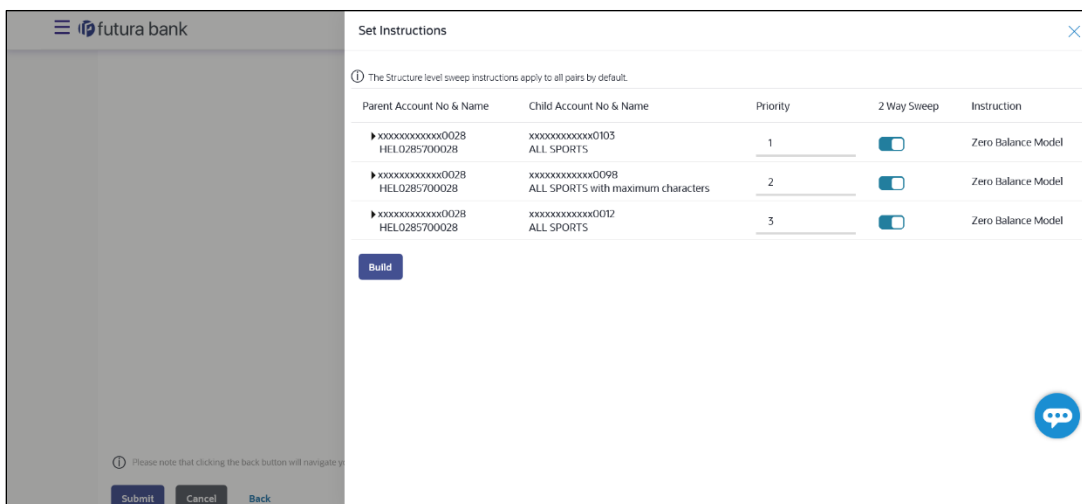
OR

Click  to close the overlay screen.

Create Hybrid Structure Simulation – Set Instructions

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

Create Hybrid Structure Simulation – Set Instructions




Field Description

Field Name	Description
Parent Account No & Name	Displays the parent account number & name of the structure in masked format.
Child Account No & Name	Displays the child account number & name of the structure in masked format.
Priority	Specify the sweep priority used to determine the order of execution across pairs at a level in the structure.
2 Way Sweep	Select the toggle to enable the two-way sweep for the account pair.
Instruction	Displays the instruction type for the account pair.

22. Click **Expand** icon to view the instructions for the account pair.

The **Create Hybrid Structure – Set Instructions – Instructions & Frequency** screen appears.


OR

Click  to close the overlay screen.

Create Hybrid Structure Simulation – Set Instructions – Instructions & Frequency

The user can create the Instructions & Frequency for the account pair.

23. In the **Instruction & Frequency** tab, do the following:

- m. From the **Sweep Method** list, select the appropriate option.
- n. From the **Frequency** list, select the appropriate frequency.
- o. In the **Instructions Priority** field, enter the instruction priority.
- p. On Selection of **Sweep Method**, the related parameters is displayed with defined values in the editable form.
- q. Click **Add Frequency** and select the frequency to add multiple frequency.
- r. Click  to delete the frequency.
- r. Click **Save** to save the sweep method.

Create Hybrid Structure Simulation – Set Instructions – Instructions & Frequency

The Structure level sweep instructions apply to all pairs by default.

Parent Account No & Name	Child Account No & Name	Priority	2 Way Sweep	Instruction
▶xxxxxxxxxxxx0028 HELO285700028	xxxxxxxxxxxx0103 ALL SPORTS	1	<input checked="" type="checkbox"/>	Zero Balance Model
▶xxxxxxxxxxxx0028 HELO285700028	xxxxxxxxxxxx0098 ALL SPORTS with maximum characters	2	<input checked="" type="checkbox"/>	Zero Balance Model
▼xxxxxxxxxxxx0028 HELO285700028	xxxxxxxxxxxx0012 ALL SPORTS	3	<input checked="" type="checkbox"/>	Zero Balance Model

Instructions & Frequency Reverse Sweep

Sweep Method: Zero Balance Model

Maximum: 2000

Maximum Deficit:

Minimum: 100

Minimum Deficit: Multiple

Frequency: During BOD

Instruction Priority: 1

+ Add Frequency

Save

+ Add Sweep




Please note that clicking the back button will navigate you to the previous screen.

Submit Cancel Back Build

Field Description

Field Name	Description
Sweep Method	Select the sweep method set between the account pair The options are: <ul style="list-style-type: none"> Zero Balance Model Fixed Amount Model Collar Model Target Model – Constant Target Model – Fixed Threshold Model Range Based Model Cover Overdraft Model Percentage Model Value defined as a part of 1 st step will be shown in an editable form.
Frequency	Select the frequency at which the account structure should be executed. The list displays all the frequencies maintained in the product processor.
Instruction Priority	Specify the instruction priority across multiple instructions within an account pair.

Field Name	Description
Parameters	
Applicability of the below fields varies based on the instruction type selected between the accounts.	
Collar Amount	Specify the collar amount set for executing sweep is displayed. This field appears for if the user 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 Amount	Specify the threshold amount for which the sweep is to be executed. 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.
Percentage	Specify the percentage for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Fixed Amount	Specify the fixed amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.

24. Click  to edit the saved sweep method.
OR
Click  to delete the saved sweep method.
OR
Click **Add Sweep** to add multiple sweep method for the account pair.
OR
Click  to close the overlay screen.

Note: In a structure, swapping the priority set in two instructions within an account pair is not allowed.
To do so, the user will have to delete one of the instructions and then re-add it with the desired priority.

25. Click **Reverse Sweep** tab to set the reverse sweep instruction for the account pair.

The **Create Hybrid Structure Simulation – Set Instructions – Reverse Sweep** screen appears.

Create Hybrid Structure Simulation – Set Instructions – Reverse Sweep

The user can create the reverse frequency for the account pair.

26. In the **Reverse Sweep** tab, do the following:

- s. Select the **Reverse Sweep Allowed** toggle to enable the reverse sweep for the account pair.
- t. From the **Reverse Frequency** list, select the appropriate option if the **Reverse Sweep Allowed** toggle is enabled.

Create Hybrid Structure Simulation – Set Instructions – Reverse Sweep

The screenshot displays the 'Set Instructions' interface. At the top, it says 'Set Instructions' with a close button. Below that, a note states: 'The Structure level sweep instructions apply to all pairs by default.' A table lists three account pairs:

Parent Account No & Name	Child Account No & Name	Priority	2 Way Sweep	Instruction
▶ xxxxxxxxxxxx0028 HELO285700028	xxxxxxxxxxxx0103 ALL SPORTS	1	<input checked="" type="checkbox"/>	Zero Balance Model
▶ xxxxxxxxxxxx0028 HELO285700028	xxxxxxxxxxxx0098 ALL SPORTS with maximum characters	2	<input checked="" type="checkbox"/>	Zero Balance Model
▼ xxxxxxxxxxxx0028 HELO285700028	xxxxxxxxxxxx0012 ALL SPORTS	3	<input checked="" type="checkbox"/>	Zero Balance Model

Below the table, the 'Instructions & Frequency' section is active, showing the 'Reverse Sweep' tab. It includes a 'Reverse Sweep Allowed' toggle (checked) and a 'Reverse Frequency' dropdown menu set to 'Select'. A 'Build' button is located at the bottom left of the main content area. At the bottom of the screen, there are 'Submit', 'Cancel', and 'Back' buttons. A chat icon is visible in the bottom right corner.

Field Description

Field Name	Description
Reverse Sweep Allowed	Select the toggle to enable the reverse sweep for the account pair.

Field Name	Description
Reverse Frequency	Select the frequency at which the reverse sweep for the account structure should be executed. The list displays the frequencies for which the BOD is enabled. Note: This field appears only if the Reverse Sweep Allowed toggle is enabled.

27. Click **Build**.

The **Create Hybrid Structure Simulation – Submit** screen appears in tree view

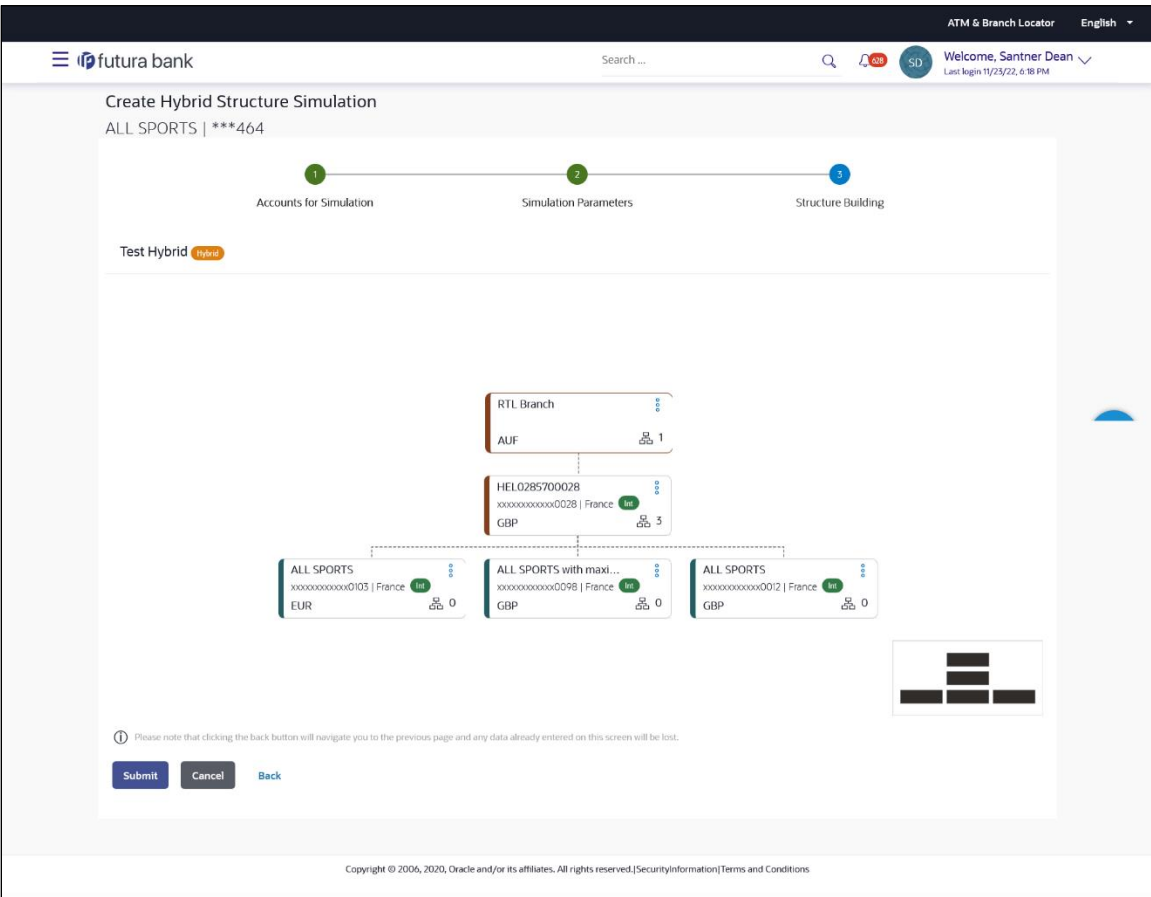
OR

Click **X** to **close** the overlay screen.



Create Hybrid Structure Simulation – Submit


This screen enables the user to view the added accounts in both the Tree and Table view.

Create Hybrid Structure Simulation – Submit – Tree View



Field Description

Field Name	Description
Simulation Structure Name	Displays the name of the simulation structure.
Simulation Structure Type	Displays the type of the simulation structure.
	Information displayed on notional header account card.
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
 1	Displays the number of the child account(s) linked to the parent account.
	Information displayed on real account card.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
 1	Displays the number of the child account(s) linked to the parent account.

28. Click  and then click **Link** from the Account Header card.
The **Create Hybrid Structure Simulation – Link Accounts** popup screen appears.
OR
Click **Child Instructions** to set the instructions for the sweep account pairs. This option will appear only for the parent accounts with the child accounts.
The **Create Hybrid Structure Simulation – Set Instructions** screen appears.
OR
Click **Reallocation** to update the reallocation method for the pool account pairs. This option will appear only for the parent accounts with the child accounts.
The **Create Hybrid Structure Simulation – Reallocation** screen appears.
OR
Click **Account Details** to view the account details.
The **Account Details** overlay screen appears. (Refer to **Section 5.3.1** for the detailed explanation)
OR
Click **Delink**. A Delink Account popup appears confirming the removal of accounts. (Refer to **Section 5.2.1** for the detailed explanation)
- a. Click **OK**, if the user want to remove the added header account.
OR
Click **Cancel** to cancel the removing process.
29. Click **Submit**.
The **Create Hybrid Structure Simulation - Review** screen appears.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Hybrid Structure Simulation – Review

This screen enables the user to review the updated structure details in the new structure.

Create Hybrid Structure Simulation - Review

The screenshot shows the 'Create Hybrid Structure Simulation - Review' screen. At the top, there is a navigation bar with the Futura Bank logo, a search bar, and user information: 'Welcome, Santner Dean' with a dropdown arrow and 'Last login 11/23/22, 6:18 PM'. The main title is 'Create Hybrid Structure Simulation' with a sub-header 'ALL SPORTS | ***464' and a 'Review Structure' link. A yellow banner with a 'Review' icon and text states: 'You initiated a request for Hybrid Structure Simulation. Please review details before you confirm.' Below this are several sections:

- Structure Parameters:**
 - Simulation Structure Name: Test Hybrid (Hybrid)
 - Effective Date: 11/25/22
 - End Date: 11/30/22
 - Interest Method: Interest
- Simulation Instructions:**
 - Simulation From Date: 11/24/22
 - Simulation To Date: 11/29/22
- Pool Details:**
 - Reallocation Method: Percentage Allocation
- Default Sweep Instructions:**


Sweep Method	Zero Balance Model	Maximum	2000	Maximum Deficit	-
Minimum	100	Minimum Deficit	-	Multiple	-
- Frequency:**
 - Frequency: During BOD
 - Reverse Frequency: During BOD
- Other Instructions:**
 - Sweep on Currency Holidays: Yes
 - Consider Post Balance Sweep: No
 - Currency Holiday Rate: Previous Day Rate
 - Holiday Treatment: Holiday
 - Maximum Backward Days: -
 - Backward Treatment: -

At the bottom, there are three buttons: 'Confirm' (blue), 'Cancel' (grey), and 'Back' (blue). A copyright notice is visible at the very bottom: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. [SecurityInformation] Terms and Conditions'.

30. Click **Review Structure** to review the structure.
The **Create Hybrid Structure Simulation – Review Structure** overlay screen appears.
OR
Click **Confirm** to create the sweep structure.
OR
Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
OR
Click **Back** to navigate back to the previous screen.

Create Hybrid Structure Simulation – Review Structure Tab

The screenshot shows the 'Review Structure' overlay in the Futura Bank simulation tool. The overlay displays a hierarchical structure of simulation nodes. At the top is 'RTL Branch' with 'AUF' (1). Below it is 'HELO285700028' with 'FRANCE' (5) and 'GBP' (5). At the bottom are three 'ALL SPORTS' nodes: 'EUR' (0), 'ALL SPORTS with maxi...' (0), and 'ALL SPORTS' (0). The overlay includes zoom in (+), zoom out (-), fit to screen (circular arrow), and close (X) icons.

- Click **+** icon to zoom in the structure.
- Click **-** icon to zoom out the structure.
- Click  icon to fit the structure to screen.
- Click **X** icon to close the review structure overlay screen.

The success message appears along with the status and simulation structure details.

Click **Home** to go to **Dashboard** screen.

OR

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

OR

Click **Create Simulation** to create the simulation structures.

5.3 View Structure Simulation

User can view the simulation structure details by clicking on a specific simulation Structure. By default, the structure details are displayed in a tree format with the details of header/parent and child accounts linked with each other. Only structures having accessible account will be shown in the list. For GCIF enabled environment, the accessible account list also contain the linked party account of the transaction party.

How to reach here:

Toggle menu > Liquidity Management > Simulation > Simulated Structure List

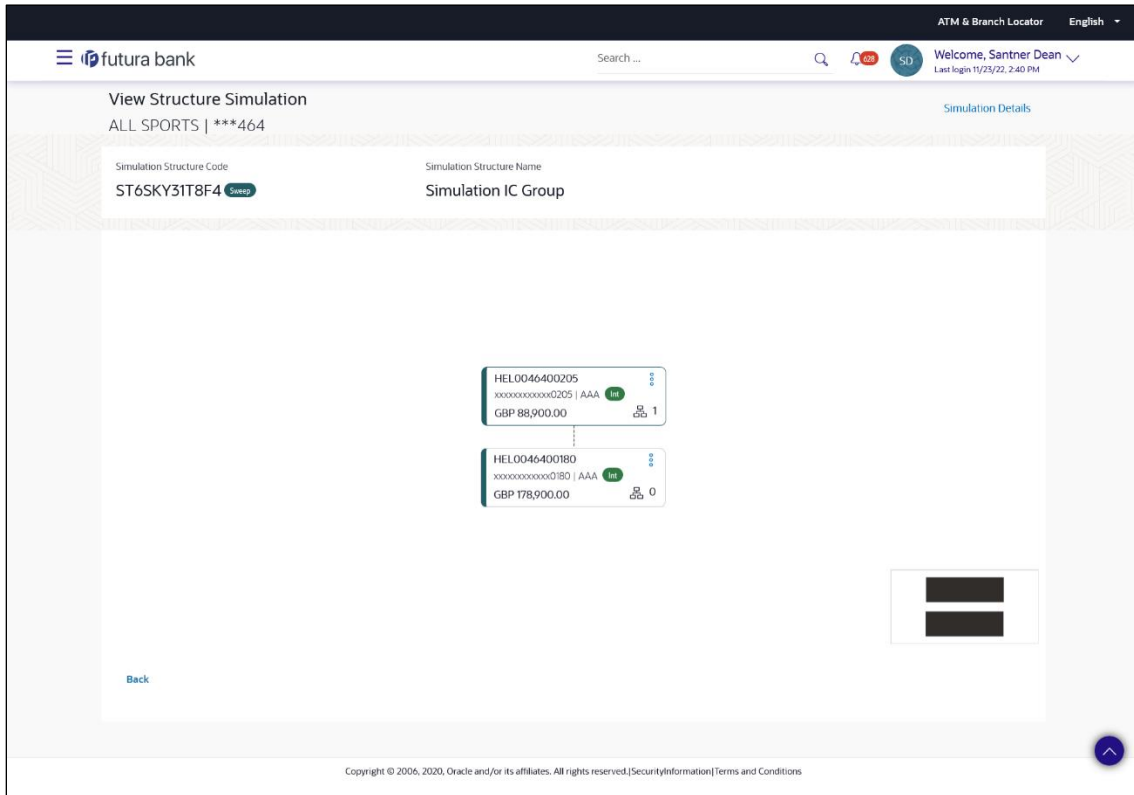
To search the specific account structure:

1. In the **Simulated Structure List** screen, click on the specific simulation structure code. The **View Simulation Structure** screen appears.

5.3.1 View Structure Simulation – Sweep

The hierarchical relationship between the accounts is displayed in Tree view on clicking on the Sweep Simulation Structure in the structure list.


View Sweep Structure Simulation – Tree View




Field Description

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

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

Field Name	Description
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and the available balance in the account.
 1	Displays the number of the child account(s) linked to the parent account.

Options on the Account Card

The user will get the following options on clicking  button on Account Card

- Click **Account Details** to view the account details.
The **View Sweep Structure Simulation - Account Details** overlay screen appears.
- Click **Child Instructions** to view the child instructions. This option will appear only for the parent account with child accounts.
The **View Instructions** overlay appears.

View Sweep Structure Simulation - Account Details


The following overlay screen is displayed to the user on the account card in an account structure. The account details of the parent/child account is shown on the screen.

View Sweep Structure Simulation - Account Details

Field Name	Description
Customer Name	ALL SPORTS
Account Number	xxxxxxxxxxxx0205
Account Name	HEL0046400205
Available Balance	GBP 88,900.00
IBAN	-
Branch Name	HEL FC UNIVERSAL BANK
Country Name	AAA

Field Description

Field Name	Description
Customer Name	Displays the name of the customer.
Account Number	Displays the account number of the user in masked format.
Account Name	Displays the name of the account.
Available Balance	Displays the available balance in the account.
IBAN	Displays the IBAN number of the account.
Branch Name	Displays the branch name of the user's account.
Country Name	Displays the country name for the account.

- Click  to close the overlay displayed with Account Details.

View Instructions


The following overlay screen is displayed to the user on the parent account card in an account structure. The sweep instructions set between an account pair along with the parent and child account information is shown on the screen.

View Instructions

Field Description

Field Name	Description
Parent Account No & Name	Displays the parent account number in masked format and name.
Child Account No & Name	Displays the child account number in masked format and name.
Priority	Displays the sweep priority set between the account pair.
2 Way Sweep	Displays whether the two-way sweep direction set between the account pair.
Instruction	Displays the cash concentration method set between the account pair.
Frequency	Displays the frequency at which the sweep is executed.
Instructions & Frequency	
Sweep Instruction	Displays the cash concentration method 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.
Frequency	Displays the frequency at which the sweep is executed.
Instruction Priority	Displays the instruction priority across multiple instructions within an account pair.
Reverse Sweep	
Reverse Sweep Allowed	Displays whether the reverse sweep is enabled for the account pair.
Reverse Sweep Frequency	Displays the reverse sweep frequency at which the reverse sweep is executed.

- Click  to close the overlay displayed with View Instructions.

View Sweep Simulation Structure – Simulation Details

The following overlay screen is displayed to the user on the **Simulation Details** screen. The structure details for the sweep structure is shown on the screen.

View Sweep Simulation Structure – Simulation Details

Simulation Details ✕

Structure Parameters

Simulation Structure Name	Effective Date
	11/19/22
Simulation IC Group	Sweep
End Date	Interest Method
11/30/22	Interest

Simulation Instructions

Simulation From Date	Simulation To Date
11/19/22	11/30/22

Default Sweep Instructions

Sweep Method	Maximum	Maximum Deficit
Zero Balance Model	12	12
Minimum	Minimum Deficit	Multiple
-	-	-

Frequency

Frequency	Reverse Frequency
213	During BOD

Other Instructions

Sweep on Currency Holidays	Consider Post Balance Sweep
Yes	No
Currency Holiday Rate	Holiday Treatment
Previous Day Rate	Holiday
Maximum Backward Days	Backward Treatment
-	-

Field Description

Field Name	Description
Structure Parameter	
Simulation Structure Name	Displays the name of the simulation structure.

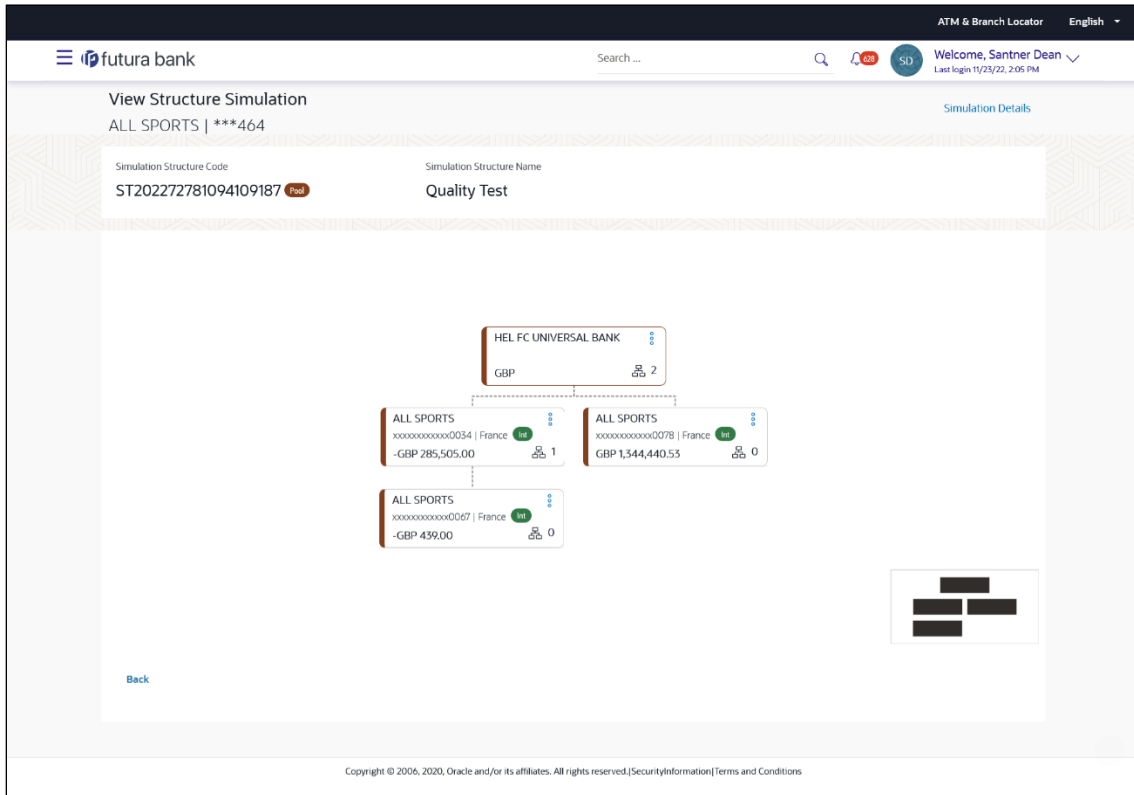
Field Name	Description
Simulation Structure Type	Displays the type of Simulation Structure.
Effective Date	Displays the date from which the sweep structure execution should take place.
End Date	Displays the date till which the sweep structure execution should take place.
Interest Method	Displays the method by which the interest is calculated.
Simulation Instructions	
Simulation From Date	Displays the date from which the simulation execution should take place.
Simulation To Date	Displays the date till which the simulation execution should take place.
Default Sweep Instructions	
Sweep Method	<p>Displays the sweep method that is to be applied to the structure.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model
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.

Field Name	Description
Threshold Amount	Displays the threshold amount for which the sweep is executed (if set).
Frequency	
Frequency	Displays the frequency at which the sweep is executed.
Reverse Frequency	Displays the reverse frequency at which the reverse sweep is executed.
Other Instructions	
Consider Post Sweep Balance	Displays whether the post sweep balance is considered.
Sweep on Currency Holiday	Displays whether the sweep on currency holiday is enabled.
Currency Holiday Rate	<p>Displays the interest rate on Currency Holiday. The options are</p> <ul style="list-style-type: none"> • Previous Day Rate <p>This field appears only if Sweep on Currency Holidays is enabled.</p>
Holiday Treatment	<p>Displays the holiday treatment. The options are</p> <ul style="list-style-type: none"> • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	<p>Displays the maximum backward days.</p> <p>This field is enabled only if the Holiday Treatment is selected as Previous Working Date.</p>
Backward Treatment	<p>Displays the backward treatment. The options are</p> <ul style="list-style-type: none"> • Move forward • Holiday <p>This field is enabled only if the Holiday Treatment is selected as Previous Working Date.</p>

5.3.2 View Structure Simulation – Pool


The hierarchical relationship between the accounts are displayed in Tree view on clicking on the Pool Structure in the structure list.

View Pool Structure Simulation – Tree View




Field Description

Field Name	Description
Simulation Structure Code	Displays the Structure ID of the simulation structure.
Simulation Structure Type	Displays the type of the simulation structure.
Simulation Structure Name	Displays the name of the account structure.
Information displayed on notional header account card in Tree view.	
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.

Field Name	Description
	Information displayed on real account card in Tree view.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank)
Account Balance	Displays the currency and available balance in the account.
	Displays the number of the child account linked to the account.

Options on the Account Card

- Click  on the account card, and
 - Click **Account Details** to view the account details. The **Account Details** overlay screen appears.
 - Click **Reallocation** to view the reallocation details. This option will appear only for the parent accounts with the child accounts. The **Reallocation** overlay appears.

Account Details


The following overlay screen is displayed to the user on the account card in an account structure. The account details of the parent/child account is shown on the screen.

Account Details

Field Name	Description
Customer Name	ALL SPORTS
Account Number	xxxxxxxxxxxx0054
Account Name	ALL SPORTS
Available Balance	-GBP 285,505.00
IBAN	GB50NWBK601613HEL0046400034
Branch Name	HEL FC UNIVERSAL BANK
Country Name	France

Field Description

Field Name	Description
Customer Name	Displays the name of the customer.
Account Number	Displays the account number of the user in masked format.
Account Name	Displays the name of the account.
Available Balance	Displays the available balance in the account.
IBAN	Displays the IBAN number of the account.
Branch Name	Displays the branch name of the user's account.
Location	Displays the location of the account.
Country Name	Displays the country name for the account.

- Click  to close the overlay displayed with Account Details.

Reallocation

The following overlay screen is displayed to the user on the **View Structure** screen. The reallocation method for the account pair is shown on the screen.

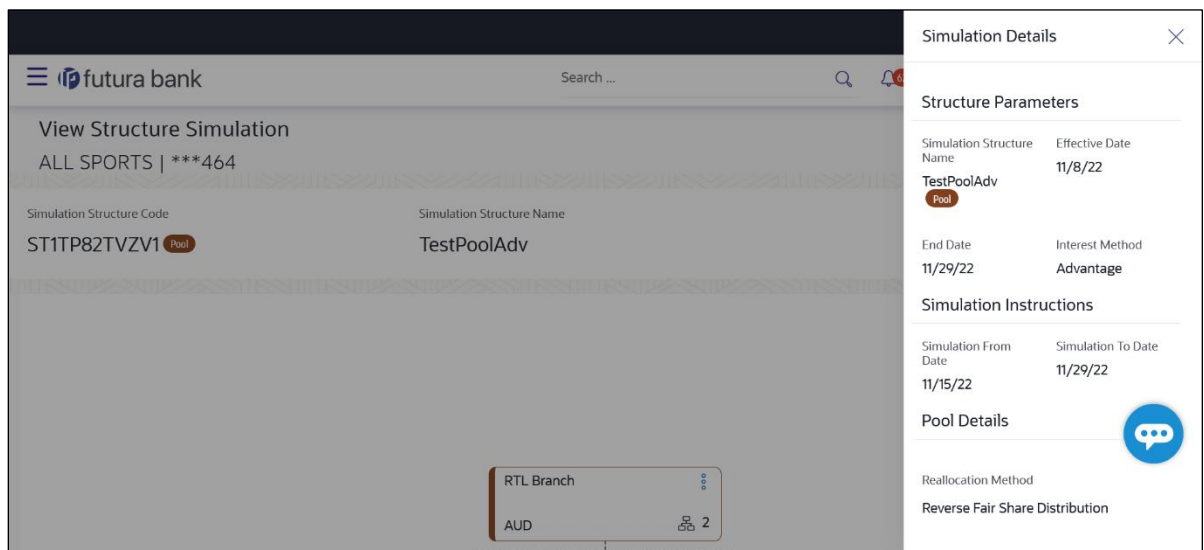
Field Name	Description
Reallocation Method	Displays the reallocation method set at the parent and child account pair.
Account Number & Name	Displays the account number in masked format and name of the child accounts.
Allocation Percentage	Displays the allocation percentage of the child account. This field appears only if the Reallocation Method is selected as Percentage Allocation .

- Click  to close the overlay displayed with **Reallocation Details**.

View Pool Structure – Simulation Details

The following overlay screen is displayed to the user on the **View Pool Structure Simulation** screen. The structure details for the pool structure is shown on the screen.

View Pool Structure – Simulation Details




The screenshot shows the 'View Structure Simulation' interface for 'ALL SPORTS | ***464'. The main content area displays the Simulation Structure Code 'ST1TP82TVZV1' (marked as a Pool) and the Simulation Structure Name 'TestPoolAdv'. A 'RTL Branch' dropdown menu is open, showing 'AUD' with a count of 2. An overlay titled 'Simulation Details' is displayed on the right side, containing the following information:

Structure Parameters	
Simulation Structure Name	Effective Date
TestPoolAdv (Pool)	11/8/22
End Date	Interest Method
11/29/22	Advantage
Simulation Instructions	
Simulation From Date	Simulation To Date
11/15/22	11/29/22
Pool Details	
Reallocation Method	
Reverse Fair Share Distribution	

Field Description

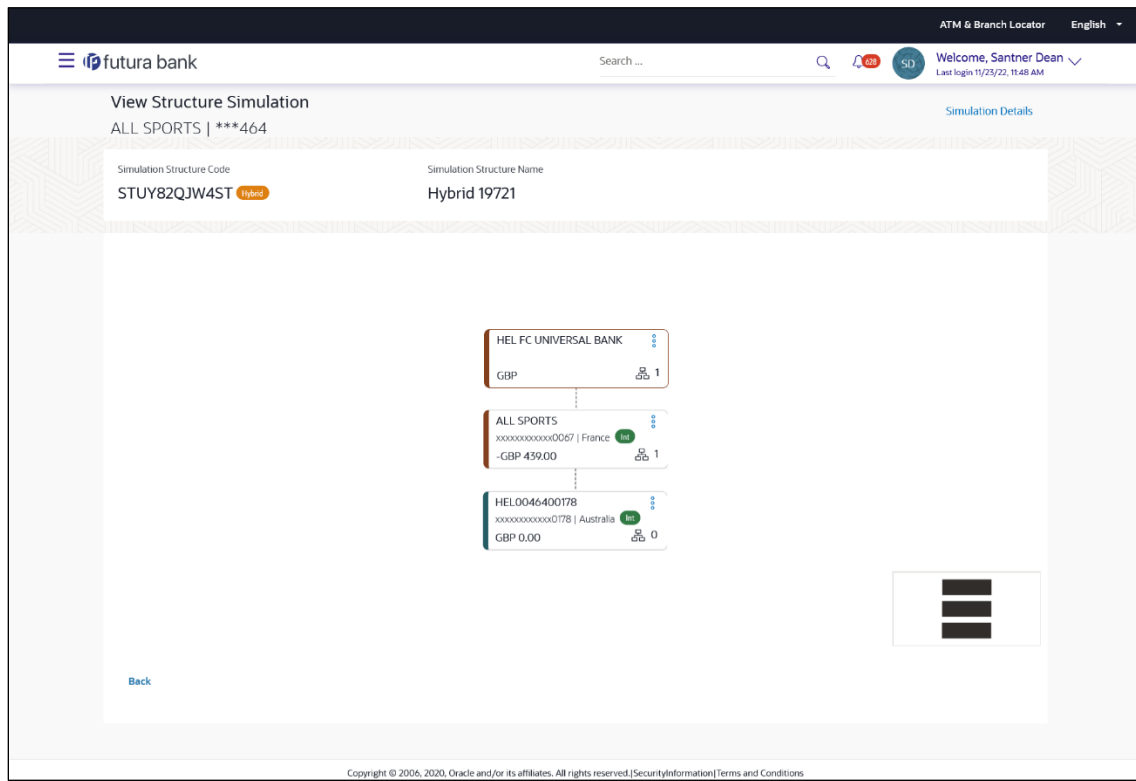
Field Name	Description
Structure Parameter	
Simulation Structure Name	Displays the name of the simulation structure.
Simulation Structure Type	Displays the type of Simulation Structure.
Effective Date	Displays the date from which the pool structure execution should take place.
End Date	Displays the date till which the pool structure execution should take place.
Interest Method	Displays the method by which the interest is calculated.
Simulation Instructions	
Simulation From Date	Displays the date from which the simulation execution should take place.
Simulation To Date	Displays the date till which the simulation execution should take place.
Pool Details	
Reallocation Method	Displays the reallocation method set at the parent and child account pair.
Central Account Number	Displays 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 the user select Central Distribution from the Reallocation Method list.
Central Account Currency	Displays the currency and branch of the central account. This field appears if the user select Central Distribution from the Reallocation Method list.
Central Account Branch	Displays the currency and branch of the central account. This field appears if the user select Central Distribution from the Reallocation Method list.

- Click  to close the overlay screen.

5.3.3 View Structure Simulation – Hybrid


The hierarchical relationship between the accounts are displayed in Tree view on clicking on the Hybrid Structure in the structure list. The instructions set as sweep and pool between each account pair is depicted in different colors in a tree view.

View Hybrid Structure Simulation – Tree View




Field Description

Field Name	Description
Simulation Structure Code	Displays the Structure ID of the simulation structure.
Simulation Structure Type	Displays the type of the simulation structure.
Simulation Structure Name	Displays the name of the simulation structure.
Information displayed on notional header account card in Tree view.	
Branch	Displays the branch name for the header account.

Field Name	Description
Currency	Displays the currency for the header account. Information displayed on real account card in Tree view.
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: <ul style="list-style-type: none"> • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and available balance in the account. <hr/> Note: The notional header accounts will not have any balance. <hr/>
	Displays the number of the child account linked to the account.

Options on the Account Card

- Click  on the account card, and
 - Click **Account Details** to view the account details.
The **Account Details** overlay screen appears. (Refer to **Section 5.3.2** for the detailed explanation)
 - Click **Reallocation** to view the reallocation details. This option will appear only for the parent accounts with the child accounts.
The **Reallocation** overlay appears for Pool account pairs. (Refer to **Section 5.3.2** for the detailed explanation)
 - Click **Child Instructions** to view the child instructions. This option will appear only for the parent accounts with the child accounts.
The **View Instructions** overlay appears for Sweep account pairs. (Refer to **Section 5.3.1** for the detailed explanation)

View Hybrid Structure Simulation - Simulation Details

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

View Hybrid Structure Simulation - Simulation Details

Simulation Details ✕

Structure Parameters

Simulation Structure Name	Effective Date
HYBRID SIMULATION TEST 001 Hybrid	11/30/18
End Date	Interest Method
1/31/23	Interest

Simulation Instructions

Simulation From Date	Simulation To Date
11/23/22	11/23/22

Pool Details

Reallocation Method
Central Distribution

Central Account Number
xxxxxxxxxxxx0205 | HEL0046400205

Central Account Currency
GBP

Central Account Branch
HEL FC UNIVERSAL BANK


Default Sweep Instructions

Sweep Method	Maximum	Maximum
Zero Balance Model	2000	Deficit -
Minimum	Minimum	Multiple
100	Deficit -	-

Frequency

Frequency	Reverse Frequency
after3days	During BOD

Other Instructions


Sweep on Currency Holidays	Consider Post Balance Sweep
Yes	Yes
Currency Holiday Rate	Holiday Treatment
Previous Day Rate	Previous Working Date 
Maximum Backward Days	Backward Treatment
1	Holiday

Field Description

Field Name	Description
Structure Parameters	
Simulation Structure Name	Displays the name of the simulation structure.
Simulation Structure Type	Displays the type of Simulation Structure.
Effective Date	Displays the date from which the hybrid structure execution should take place.
End Date	Displays the date till which the hybrid structure execution should take place.
Interest Method	Displays the method by which the interest is calculated.
Simulation Instructions	
Simulation From Date	Displays the date from which the simulation execution should take place.
Simulation To Date	Displays the date till which the simulation execution should take place.
Pool Details	
Reallocation Method	Displays the reallocation method set at the parent and child account pair.
Central Account Number	<p>Displays 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.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list.</p>
Central Account Currency	<p>Displays the currency and branch of the central account.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list.</p>
Central Account Branch	<p>Displays the currency and branch of the central account.</p> <p>This field appears if the user select Central Distribution from the Reallocation Method list.</p>

Field Name	Description
Default Sweep Instructions	
Sweep Method	Displays the sweep method that is to be applied to the structure.
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).
Frequency	
Frequency	Displays the frequency at which the sweep is executed.
Reverse Frequency	Displays the reverse frequency at which the reverse sweep is executed.
Other Instructions	
Consider Post Sweep Balance	Displays whether the post sweep balance is considered.
Sweep on Currency Holiday	Displays whether the sweep on currency holiday is enabled.
Currency Holiday Rate	<p>Displays the interest rate on Currency Holiday. The options are</p> <ul style="list-style-type: none"> • Previous Day Rate <p>This field appears only if Sweep on Currency Holidays is enabled.</p>
Holiday Treatment	<p>Displays the holiday treatment. The options are</p> <ul style="list-style-type: none"> • Holiday • Next Working Date • Previous Working Date

Field Name	Description
Maximum Backward days	Displays the maximum backward days. This field is enabled only if the Holiday Treatment is selected as Previous Working Date .
Backward Treatment	Displays the backward treatment. The options are <ul style="list-style-type: none">• Move forward• Holiday This field is enabled only if the Holiday Treatment is selected as Previous Working Date .

2. Click  to close the overlay displayed with Structure Parameters.

6. 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 Pending / Executed / Exception Sweeps logs for Sweep Structures.
- View Executed / Exception / All Pool logs for Pool Structures
- View Pending / 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.
5. 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

Field Description

Field Name	Description
Structure Type	Select the type of structure. The options are: <ul style="list-style-type: none">• Sweep• Pool• Hybrid
From Date	Specify the start date and time from which the user want to view the details.
To Date	Specify the end date and time till which the user want to view the details.
Structure	Select the account structure to search and view the logs of the selected/underlying structure. Based on the structure type selected, the list of Account structures will appear in the drop down. 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 the following type of Structure – Sweep, Pool or Hybrid
Status	Select the status of the instruction for which logs are required. The options are: <ul style="list-style-type: none">• Pending• Executed• Exception

6.1 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 Type** list, select the type of structure as **Sweep**.
3. From the **From Date** and **To Date** list, select the dates to view the details of Sweep structure.
4. From the **Structure** list, select the Sweep account structure.
5. From the **Status** list, select the status of the Sweep –
 - Executed
 - Exception
- Pending
 6. 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 Monitor

Log Monitors
ALL SPORTS | ***464

Structure Type: Sweep
From Date: 11/1/22
To Date: 11/22/22
Structure: Select
Status: Select

ⓘ Difference between From Date and To Date should not be greater than 30 days.

Submit Clear

Sweep Monitor Download

Structure	Date & Time	Instruction Description	Type	Sweep Out Account	Sweep Out Amount	Sweep In Account	Sweep In Amount	Status
ST82JB2QE6IC	11/22/22 6:45:17 AM India Standard Time	AUF22	Sweep	XXXXXXXXXXXX0089 ALL SPORTS	-	XXXXXXXXXXXX0078 ALL SPORTS	-	Executed
ST82JB2QE6IC	11/22/22 6:45:16 AM India Standard Time	AUF22	Sweep	XXXXXXXXXXXX0067 ALL SPORTS	-	XXXXXXXXXXXX0098 ALL SPORTS	-	Executed
ST82JB2QE6IC	11/22/22 6:45:16 AM India Standard Time	AUF22	Sweep	XXXXXXXXXXXX0098 ALL SPORTS	-	XXXXXXXXXXXX0089 ALL SPORTS	-	Executed
ST82JB2QE6IC	11/22/22 6:45:15 AM India Standard Time	AUF22	Sweep	XXXXXXXXXXXX0034 ALL SPORTS	-	XXXXXXXXXXXX0067 ALL SPORTS	-	Executed
STPU4SEXPRQO	11/22/22 6:33:10 AM India Standard Time	ICLSWEEP	Sweep	XXXXXXXXXXXX0318 HEL0046400318	-	XXXXXXXXXXXX0293 HEL0046400293	-	Executed
STPU4SEXPRQO	11/22/22 6:33:10 AM India Standard Time	ICLSWEEP	Sweep	XXXXXXXXXXXX0307 HEL0046400307	-	XXXXXXXXXXXX0293 HEL0046400293	-	Executed


Cancel

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Field Description

Field Name	Description
Structure	Displays the structure ID of the sweep structure.
Date & Time	Displays the date and time of execution of sweeps.
Instruction Description	<p>Displays the instruction types. The options are:</p> <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model
Type	Displays the type of Log monitor

Field Name	Description
Sweep Out Account	Displays the account from which an amount is swept out.
Sweep Out Amount	Displays the amount which is swept out from an account.
Sweep In Account	Displays the account in which an amount is swept in.
Sweep In Amount	Displays the amount which is swept into an account.
Status	Displays the status of the sweep structure.

7. Click **Download** to download the sweep logs in PDF and CSV format.
8. Click  to view the additional information like Exchange rate, Exception messages, etc.

6.2 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 Type** list, select the type of structure as **Pool**.
3. From the **From Date** and **To Date** list, select the dates to view the details of Pool structure.
4. From the **Structure** list, select the Pool account structure.
5. From the **Status** list, select the status of the Pool –
 - Executed
 - Exception
 - Pending
6. 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

The screenshot shows the Futura Bank Log Monitors interface. At the top, there is a search bar and user information: "Welcome, Santner Dean" with a last login time of "11/23/22, 9:24 PM". The main heading is "Log Monitors" with a sub-heading "ALL SPORTS | ***464".

Search filters include:

- Structure Type:** Pool
- From Date:** 2/1/21
- To Date:** 2/28/21
- Structure:** Select
- Status:** Select

A note states: "Difference between From Date and To Date should not be greater than 30 days." Below the filters are "Submit" and "Clear" buttons.


The "Pool Monitor" table displays the following data:

Structure	Net Pool Position	Value Date	Log Time	From Account Number	To Account Number	Contribution (From Currency)	Contribution (To Currency)	Status
ST2020111965215	1000000	3/30/20	2/8/21	xxxxxxxxxxxx0034 ALL SPORTS	xxxxxxxxxxxx0034 ALL SPORTS	GBP 1,000,000.00	GBP 1,000,000.00	Executed
ST2020111965215	1000000	3/30/20	2/8/21	xxxxxxxxxxxx0034 ALL SPORTS	xxxxxxxxxxxx0034 ALL SPORTS	GBP 1,000,000.00	GBP 1,000,000.00	Executed
ST2020111965215	1000000	3/30/20	2/8/21	xxxxxxxxxxxx0034 ALL SPORTS	xxxxxxxxxxxx0034 ALL SPORTS	GBP 1,000,000.00	GBP 1,000,000.00	Executed

At the bottom left, there is a "Cancel" button.

Field Description

Field Name	Description
Structure	Displays the structure ID of the pool structure.
Net Pool Position	Displays the net amount in the pool position.
Value Date	Displays the value date when the Pool log is executed.
From Account Number	Displays the Account number and name from which the amount is sent.
To Account Number	Displays the Account number and 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
Status	Displays the status of the pool structure.

7. Click  to view the additional information like Exchange rate, Exception messages, from branch name, to branch name, etc.

6.3 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 –
 - Executed
 - Exception
- Pending
 4. From the **From Date** and **To Date** list, select the dates to view the details of Hybrid structure.
 5. 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 Monitor

The screenshot shows the Futura Bank Log Monitors interface. At the top, there is a search bar and user information: "Welcome, Santhar Dean" with a last login time of "11/22/22, 5:13 PM". The main section is titled "Log Monitors" and shows "ALL SPORTS | ***464". There are filters for "Structure Type" (set to Hybrid), "From Date" (11/1/22), "To Date" (11/22/22), "Structure" (Select), and "Status" (Select). A note states: "Difference between From Date and To Date should not be greater than 30 days." Below the filters are "Submit" and "Clear" buttons. The "Sweep Monitor" section contains a table with the following data:


Structure	Date & Time	Instruction Description	Type	Sweep Out Account	Sweep Out Amount	Sweep In Account	Sweep In Amount	Status
ST98MGWTTYTC	11/16/22 7:00:06 AM India Standard Time	AUF22	Sweep	XXXXXXXXXXXX0030 HEL0285700030	-	XXXXXXXXXXXX0028 HEL0285700028	-	Executed
ST6KQPIPTI68	11/17/22 10:00:16 AM India Standard Time	AUF22	Sweep	XXXXXXXXXXXX0089 ALL SPORTS	-	XXXXXXXXXXXX0307 HEL0046400307	-	Executed
ST6KQPIPTI68	11/17/22 9:30:12 AM India Standard Time	AUF22	Sweep	XXXXXXXXXXXX0089 ALL SPORTS	-	XXXXXXXXXXXX0307 HEL0046400307	-	Executed
STY649IV3RKG	11/9/22 2:26:30 AM India Standard Time	AUF22	-	XXXXXXXXXXXX2368 1002368	-	XXXXXXXXXXXX2366 LMVAMVE01	-	Exception
STY649IV3RKG	11/9/22 2:21:29 AM India Standard Time	AUF22	-	XXXXXXXXXXXX2368 1002368	-	XXXXXXXXXXXX2366 LMVAMVE01	-	Exception
STY649IV3RKG	11/9/22 2:16:54 AM India Standard Time	AUF22	-	XXXXXXXXXXXX2368 1002368	-	XXXXXXXXXXXX2366 LMVAMVE01	-	Exception

Below the table is the "Pool Monitor" section, which is currently empty with the message "No data to display." and a "Cancel" button. At the bottom of the page, there is a copyright notice: "Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. [SecurityInformation]Terms and Conditions".

Field Description

Field Name	Description
Sweep Monitor	
Structure	Displays the structure ID of the sweep structure.
Date & Time	Displays the date and time of execution of sweeps.
Instruction Description	Displays the instruction types. The options are: <ul style="list-style-type: none"> • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model
Type	Displays the type of Log monitor
Sweep Out Account	Displays the account from which an amount is swept out.
Sweep Out Amount	Displays the amount which is swept out from an account.
Sweep In Account	Displays the account in which an amount is swept in.
Sweep In Amount	Displays the amount which is swept into an account.
Status	Displays the status of the sweep structure.
Pool Monitor	
Structure	Displays the structure ID of the pool structure.
Net Pool Position	Displays the net amount in the pool position.
Value Date	Displays the value date when the Pool log is executed.
From Account Number	Displays the Account number and name from which the amount is sent.

Field Name	Description
To Account Number	Displays the Account number and 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.
Contribution (From Currency)	Displays the contribution in the "From Currency"
Contribution (To Currency)	Displays the contribution in the "To Currency"
Status	Displays the status of the pool structure.

6. Click  to view the additional information like Exchange rate, Exception messages, etc.

7. Charges Inquiry

Through this option, the user can search and view the charges collected for Liquidity Management Activity to be informed of the costs associated with its use. The user can also download the charges list as a statement in csv format.

How to reach here:

Dashboard > Toggle Menu > Liquidity Management > Charges Inquiry

Charges Inquiry

The screenshot displays the 'Charges Inquiry' page in a web browser. At the top, there is a navigation bar with 'futura bank' logo, a search bar, and user information: 'Welcome, Sweta Thakur' and 'Last login 23 Nov 04:46 PM'. Below the navigation bar, the page title is 'Charges Inquiry' followed by 'ALL SPORTS | ***464'. The main content area contains a search form with the following fields:

- Charge Description:** A dropdown menu with 'Select' as the current value.
- Collection Status:** A dropdown menu with 'Select' as the current value.
- From Date:** A date picker showing '01 Nov 2021'.
- To Date:** A date picker showing '22 Nov 2021'.

Below the form are three buttons: 'Search', 'Reset', and 'Cancel'. At the bottom of the page, there is a footer with the text: 'Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved.[SecurityInformation]Terms and Conditions'.

Field Description

Field Name	Description
Charge Description	Select the Charge Description.
Collection Status	Select the collection status. The available options are <ul style="list-style-type: none"> • Success • Failed • Pending
From Date	Select the date from when the charges list is needed from the calendar.
To Date	Select the date till when the charges list is needed from the calendar.

To view and download the Charges Inquiry:

1. In **Charge Description** field, select the charge description.
2. In **Collection Status** field, select the collection status.
3. In **From Date** field, select the date from when the charges list is needed from the calendar.
4. In **To Date** field, select the date to when the charges list is needed from the calendar.
5. Click **Search**.

Based on search criteria, the **Charges Inquiry – Charges List** screen appears.

OR

Click **Reset** to clear the entered details.

OR

Click **Cancel** to cancel the transaction.

Charges Inquiry – Charges List
Field Description**Field Name****Description****Charges List**

It displays the charge collection activity.

From Date


Displays the date from when the charges list is needed from the calendar.

To Date

Displays the date till when the charges list is needed from the calendar.

Description

Displays the charges description.

Field Name	Description
Amount	Displays the charge amount.
Account No. & Name	Displays the charge account number in masked format and account name.
Collection Amount	Displays the collection amount.
Exchange Rate	Displays the exchange rate.
Collection Date	Displays the collection date.
Collection Status	Displays the collection status.
	Displays the additional information and error descriptions.

-
6. Click **Download** to download the charges list in csv format.
OR
Click **Cancel** to navigate to the previous screen.

[Home](#)

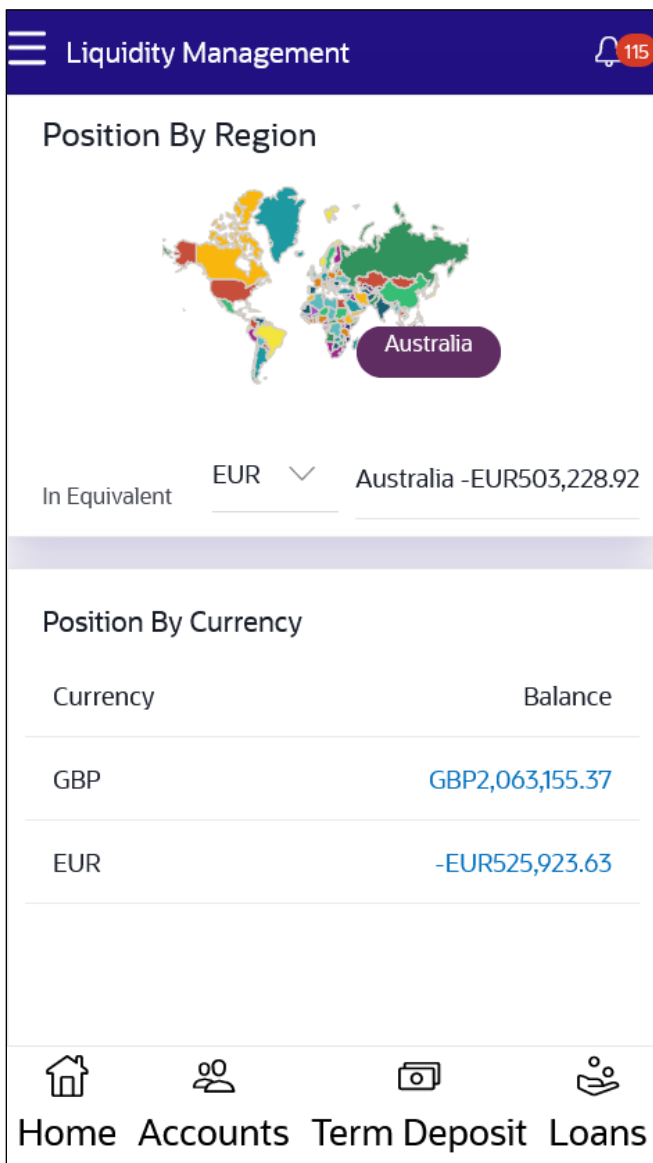
8. Mobile Touch Point

This functionality allows a corporate user to perform and view Oracle Banking Digital Experience Liquidity Management transactions on the mobile screen

Below screen gives an idea how data in widget will be shown on mobile screen:

Note: Functionality & Information displayed in each widget (columns, links, Graphs, charts etc) depends on the access to Real Accounts user has and is consistent with what is available on Desktop.

Dashboard Screen



View Structure Details – Tabular View

< View Structure
Structure Details

Structure Code
STHGCWULAM1C Sweep

Structure Name
Sweep Structure With HoldDate

16

[Download](#)

Account Name	Account Number	Account Type
▼ ALL SPORTS	xxxxxxxxxxxx0078	Internal
▶ HEL0046400178	xxxxxxxxxxxx0178	Internal

[Back](#)

Log Monitors Screen

< Log Monitors

Structure Type
Select ▼
Required

From Date
Required

To Date
Required

Status
Select ▼

ⓘ Difference between From Date and To Date should not be greater than 30 days.

Submit
Cancel
Clear

The below list of transactions are enabled on mobile application:

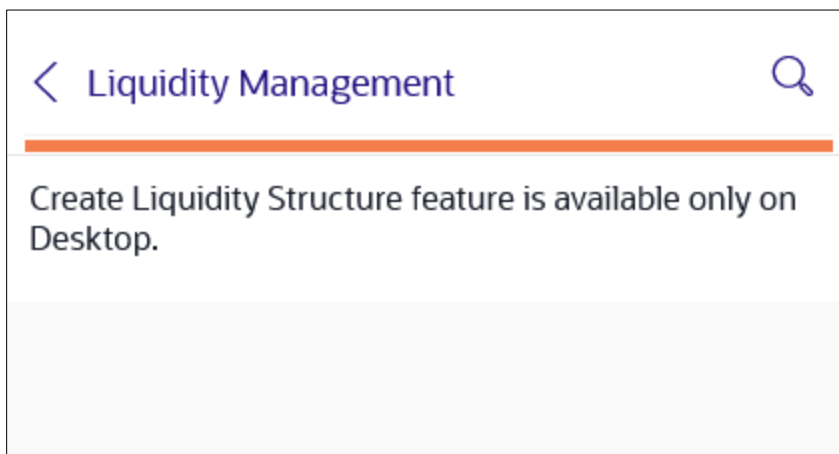
Screen Name	Transaction Type
Dashboards	<ul style="list-style-type: none"> • Position By Region • Position By Currency • Balances Summary • Top 5 Sweeps in Local Currency and in Cross Currency • Sweep Monitor • Quick Links
Internal Screens – Tabular View	<ul style="list-style-type: none"> • View Sweep Structure Details – Table View • View Pool Structure Details – Table View • View Hybrid Structure Details – Table View • Structure List Summarized View • Adhoc Execute Sweep Structure • Pause Sweep Structure • Pause Pool Structure • Pause Hybrid Structure • Simulated Structure List
Log Monitors	<ul style="list-style-type: none"> • Sweep Structure • Pool Structure • Hybrid Structure
Approver Screen	<ul style="list-style-type: none"> • Ad-hoc Execution of Structure • Pause Sweep Structure • Pause Pool Structure • Pause Hybrid Structure • Create Sweep Structure • Create Pool Structure • Create Hybrid Structure • Modify Sweep Structure • Modify Pool Structure • Modify Hybrid Structure
Others	<ul style="list-style-type: none"> • Error Message popup • Charges Inquiry

The below list of transactions are not supported on mobile application:

Screen Name	Transaction Type
Internal Screens – Tree View	<ul style="list-style-type: none"> • Sweep Structure Details • Pool Structure Details • Hybrid Structure Details
Internal Screens – Tree View & Table View	<ul style="list-style-type: none"> • Create Sweep Structure • Create Pool Structure • Create Hybrid Structure • Edit Sweep Structure • Edit Pool Structure • Edit Hybrid Structure • Create Structure Simulation • View Structure Simulation

Note: The system populates the error message if the user opens any of the non-supported transactions in the mobile application.

Error Message – Non-Supported Transactions



FAQ

1. Will the 'Balances Summary' widget display the complete information of my holdings?

'Balances Summary' 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.

12. What is F2B Banker Approval flow?

The front-to-back Banker approval flow that applies to the creation and modification of structures. Whenever a structure is created or modified through channel, it is sent to the Banker's approval who approves it using Liquidity Management product processor. The structure can become active only after Banker's approval.

13. Can I use Liquidity Management application from mobile?

Yes, it is supported on following devices -

- Tablet - Landscape view (All Liquidity Management transactions)
- Tablet - Portrait view (Refer [Section 8 Mobile Touch Point](#) for list of enabled transactions)
- On Mobile view - (Refer [Section 8 Mobile Touch Point](#) for list of enabled transactions)

[Home](#)