

Oracle® Banking Supply Chain Finance Cloud Service Supply Chain Finance User Guide



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The Oracle logo, consisting of a solid red square with the word "ORACLE" in white, uppercase, sans-serif font centered within it.

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Preface

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Purpose

This guide is designed to help acquaint you with the Oracle® Banking Supply Chain Finance Cloud Service.

It provides an overview of the system and guides you through the various steps involved in setting up and providing the supply chain finance services for the customers of your bank.

Audience

This guide is primarily intended for the following user/user roles:

Table 1 Audience

Role	Function
Back office executive	Input functions for transactions
Back office managers/officers	Authorization of functions
Product Managers	Product definition and authorization

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>.

Access to Oracle Support

Oracle customer access to and use of Oracle support services will be pursuant to the terms and conditions specified in their Oracle order for the applicable services.

Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Related Resources

For more information, refer to the following resources:

- *Oracle® Banking Common Core User Guide*
- *Oracle® Banking Security Management System User Guide*
- *Oracle® Banking Getting Started User Guide*
- *Receivables and Payables User Guide*

Conventions

The following text conventions are used in this document:

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

Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes.

Acronyms and Abbreviations

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

Table 2 Acronyms and Abbreviations

Abbreviation	Description
OBSCF	Oracle Banking Supply Chain Finance
SCF	Supply Chain Finance
OBSCFCM	Oracle Banking Supply Chain Finance and Cash Management
FCUBS	FlexCube Universal Banking System
OBDX	Oracle Banking Digital Experience
ELCM	Enterprise Limits and Collateral Management
API	Application Programming Interface
EOD	End of Day
FIFO	First In First Out
LIFO	Last In First Out
HAFO	Highest Amount First Out
LAFO	Lowest Amount First Out
STP	Straight Through Processing
PO	Purchase Order
UI	User Interface

Basic Actions

The basic actions performed in the screens are as follows:

Table 3 Basic Actions

Actions	Description
New	Click New to add a new record. The system displays a new record to specify the required data. The fields marked with Required are mandatory. <ul style="list-style-type: none"> This button is displayed only for the records that are already created.
Save	Click Save to save the details entered or selected in the screen.
Unlock	Click Unlock to update the details of an existing record. The system displays an existing record in editable mode. <ul style="list-style-type: none"> This button is displayed only for the records that are already created.
Authorize	Click Authorize to authorize the record created. A maker of the screen is not allowed to authorize the same. Only a checker can authorize a record. <ul style="list-style-type: none"> This button is displayed only for the already created records. For more information on the process, refer Authorization Process.
Approve	Click Approve to approve the initiated record. <ul style="list-style-type: none"> This button is displayed once you click Authorize.
Reject	Click Reject to reject the initiated record. <ul style="list-style-type: none"> This button is displayed once you click Authorize.
Audit	Click Audit to view the maker details, checker details of the particular record. <ul style="list-style-type: none"> This button is displayed only for the records that are already created.

Table 3 (Cont.) Basic Actions

Actions	Description
Close	Click Close to close a record. This action is available only when a record is created.
Confirm	Click Confirm to confirm the action performed.
Cancel	Click Cancel to cancel the action performed.
Compare	Click Compare to view the comparison through the field values of old record and the current record. <ul style="list-style-type: none"> This button is displayed in the widget once you click Authorize.
View	Click View to view the details in a particular modification stage. <ul style="list-style-type: none"> This button is displayed in the widget once you click Authorize.
View Difference only	Click View Difference only to view a comparison through the field element values of old record and the current record, which has undergone changes. <ul style="list-style-type: none"> This button is displayed once you click Compare.
Expand All	Click Expand All to expand and view all the details in the sections. <ul style="list-style-type: none"> This button is displayed once you click Compare.
Collapse All	Click Collapse All to hide the details in the sections. <ul style="list-style-type: none"> This button is displayed once you click Compare.
OK	Click OK to confirm the details in the screen.

Symbols and Icons

The list of symbols and icons available on the screens are as follows:

Table 4 Symbols and Icons - Common








Symbol/Icon	Function
	Minimize
	Maximize
	Close
	Perform Search
	Open a list
	Date Range
	Add a new record

Table 4 (Cont.) Symbols and Icons - Common
















Symbol/Icon	Function
	Navigate to the first record
	Navigate to the last record
	Navigate to the previous record
	Navigate to the next record
	Grid view
	List view
	Refresh
	Click this icon to add a new row.
	Click this icon to delete a row, which is already added.
	Calendar
	Alerts
	Unlock Option
	View Option
	Reopen Option
	Options

Table 4 (Cont.) Symbols and Icons - Common









Symbol/Icon	Function
	Tree View
	Table View

Table 5 Symbols and Icons - Widget

Symbol/Icon	Function
	Open status
	Unauthorized status
	Rejected status
	Closed status
	Authorized status
	Modification Number

1

Supply Chain Finance

Overview

Oracle® Banking Supply Chain Finance Cloud Service is a comprehensive digitized end-to-end solution that supports the full lifecycle of supply chain finance across receivables and payables, offering supplier-centric and buyer-centric financing. The solution addresses each of the supply chain processes from design through execution thereby enabling banks to optimize the working capital and supply chain operations of their corporate customers. Its unique value lies in its ability to provide the business with predefined processes and a world-class framework that takes care of business risk and compliance needs.

Benefits

- Suppliers are paid early
- Buyers can extend their payment terms
- Financial Institutions get their fee income at less risk and less cost.

The Oracle® Banking Supply Chain Finance Cloud Service platform enables the interaction between all the parties of the trade i.e., the suppliers, the buyers, and the bank. The finance provider, or the bank settles supplier invoices in advance or on due date of the invoice, for a lower financing cost than the suppliers' own source of funds. When the finance provider extends finance, it can be at the request of the supplier or at the request of the buyer by earmarking the credit limits of the concerned party. Different SCF techniques for financing is employed depending on the party requesting for finance.

The Oracle® Banking Supply Chain Finance Cloud Service application also provides Audit Trail feature to log the changes made on transactions and record the date of each change being made.

 **Note:**

This feature is enabled by default, and cannot be disabled.

Functionality

One of the core functionalities or the foundations of Oracle® Banking Supply Chain Finance Cloud Service is the support for creation of flexible and parametrized programs with capability to link a buyer to multiple suppliers, or a supplier to multiple buyers.

There are two types of supply chain finance programs:

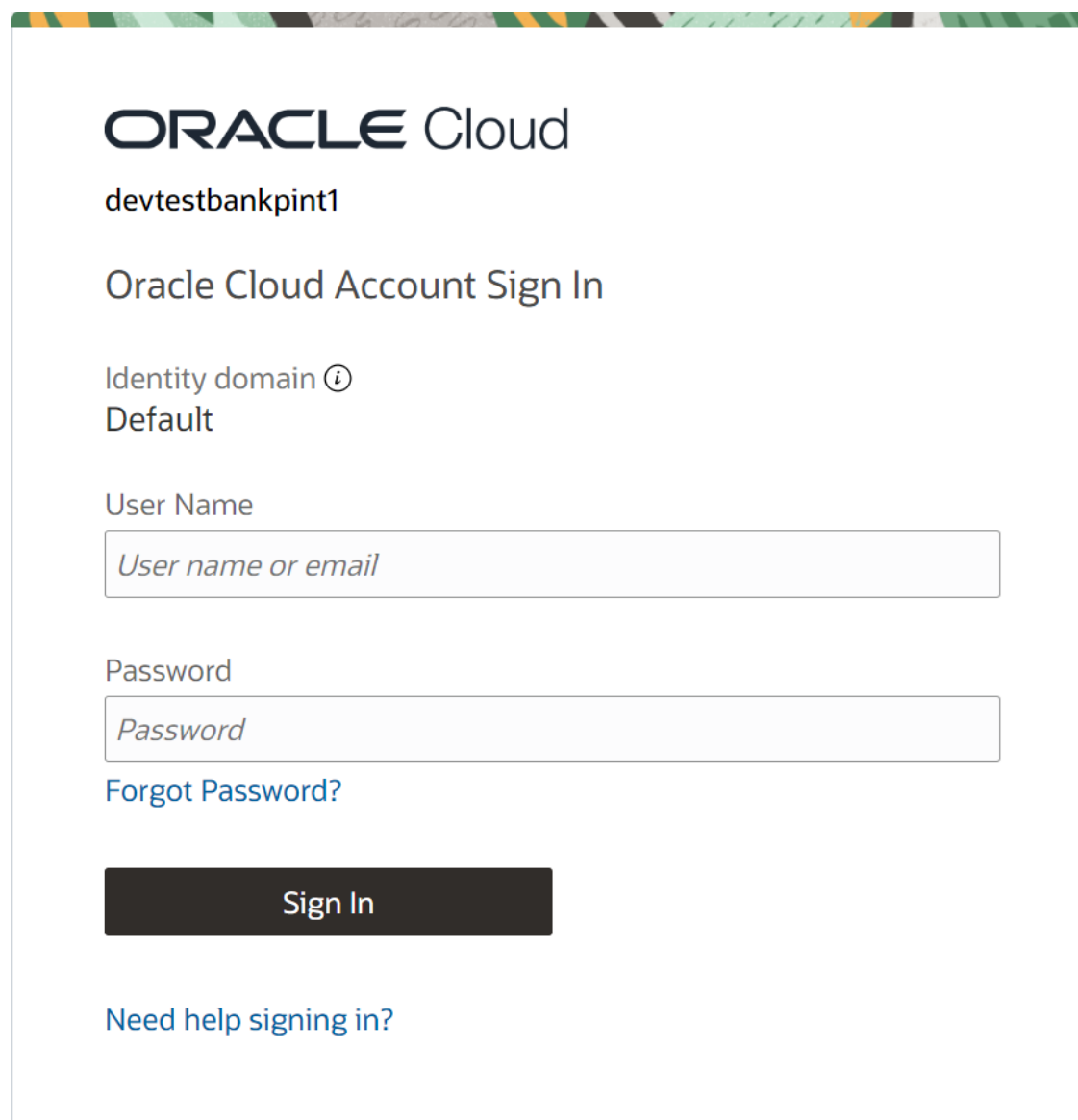
- **Supplier Centric Program** - When the Supplier is a large corporate; then the buyer with whom the supplier is dealing becomes the **Counter Party/Spoke** and the supplier becomes the **Anchor** of the SCF program. This program is called as **Supplier Centric Program**. The anchor onboards all his counter parties or spokes to the SCF program.
- **Buyer Centric Program** - When the Buyer is a large corporate; then the seller with whom the buyer is dealing becomes the **Counter party/spoke** and buyer becomes the **Anchor** of the SCF program. This program is called as **Buyer Centric Program**. The anchor onboards all his counter parties or spokes to the SCF program.

Home: Dashboard

Successfully signing into the Oracle® Banking Supply Chain Finance Cloud Service application displays the Dashboard as your home screen. It is a collection of various portlets that are displayed based on your role and access rights. The Dashboard enables easy access and analysis of transactional and static data through these interactive and contextual portlets. User can drag and move different portlets, resize, auto adjust the size, and expand/collapse the portlet.

On starting the Oracle® Banking Supply Chain Finance Cloud Service application, the below login screen is displayed:

Figure 1-1 Login

The screenshot shows the Oracle Cloud Account Sign In login screen. At the top, there is a decorative header with a pattern of green, yellow, and orange. Below the header, the text "ORACLE Cloud" is displayed in a large, bold, black font. Underneath, the text "devtestbankpint1" is shown in a smaller, black font. The main heading "Oracle Cloud Account Sign In" is centered. Below this, there is a section for "Identity domain" with an information icon (i) and the text "Default". The "User Name" field is a text input box with the placeholder text "User name or email". The "Password" field is a text input box with the placeholder text "Password". Below the password field, there is a link "Forgot Password?". At the bottom, there is a large, black "Sign In" button. Below the button, there is a link "Need help signing in?".

ORACLE Cloud

devtestbankpint1

Oracle Cloud Account Sign In

Identity domain ⓘ
Default

User Name

Password

[Forgot Password?](#)

Sign In

[Need help signing in?](#)

1. Specify your **User Name** and **Password** to access the application.
2. Click **Sign In** to log into application.
The **Dashboard** screen displays.

Figure 1-2 Dashboard

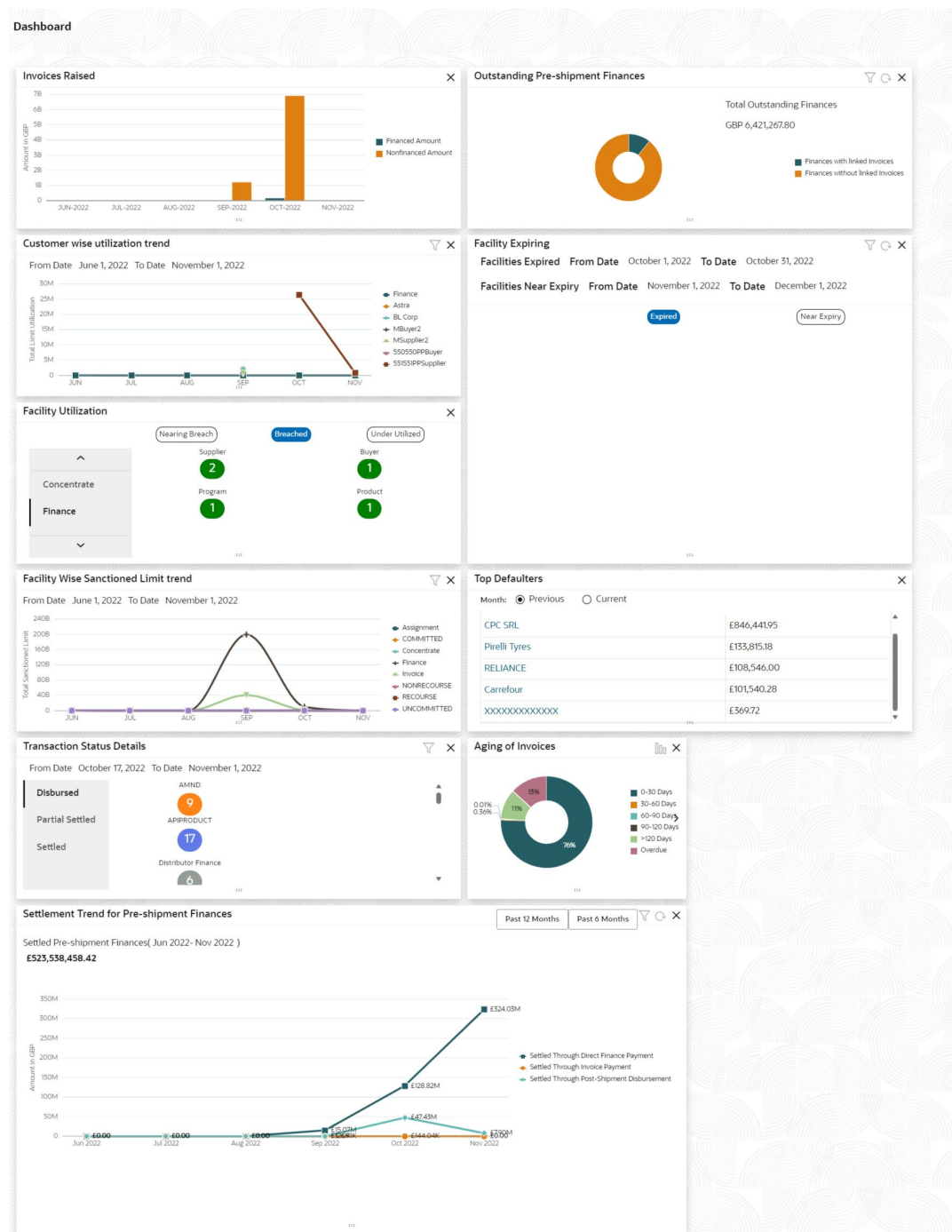
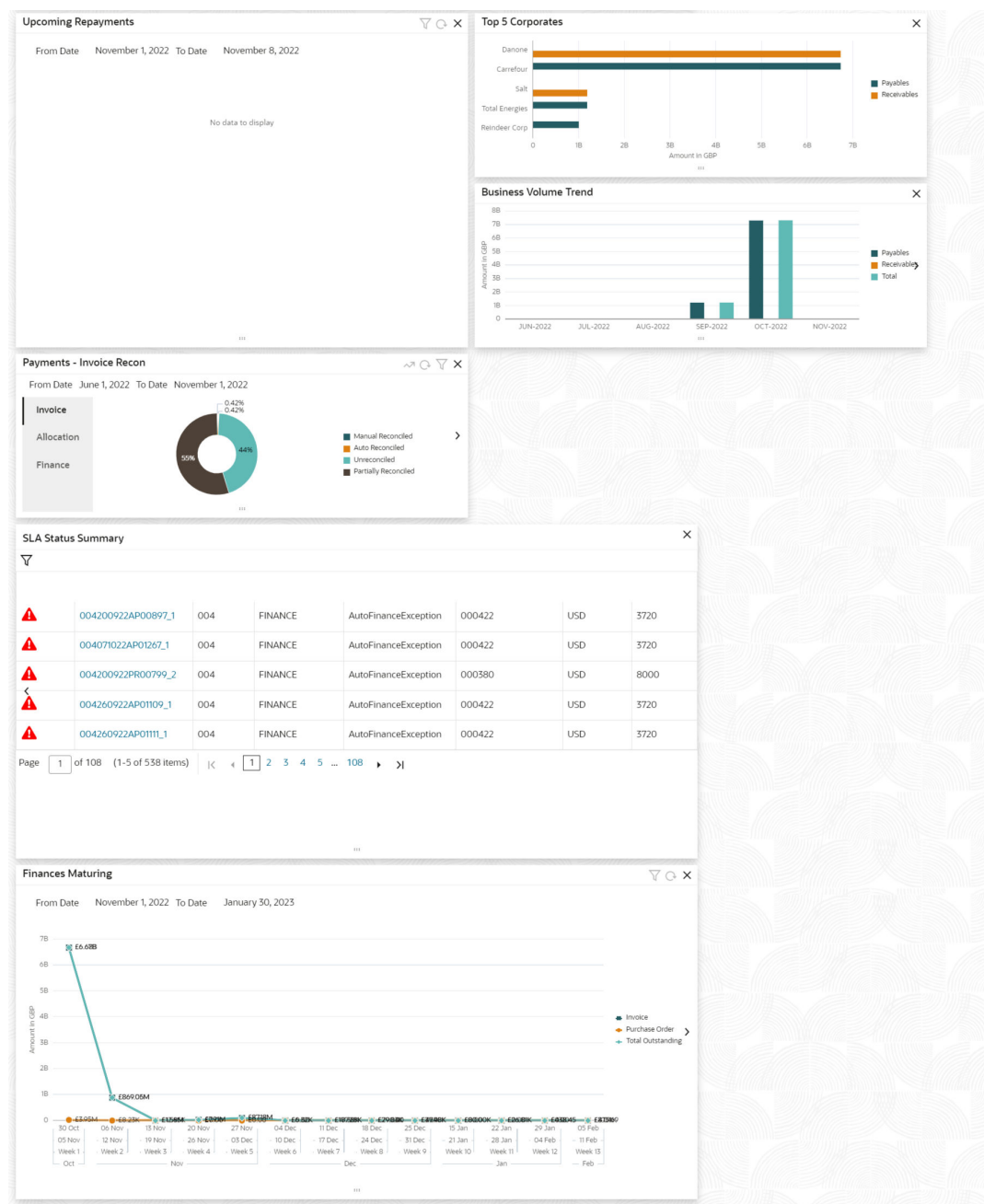


Figure 1-3 Dashboard (continued)



Oracle® Banking Supply Chain Finance Cloud Service Dashboard currently consists of the following portlets for Supply Chain Finance :

- Invoices Raised:** This widget displays the data for financed and non-financed Invoices on monthly basis as a bar graph. On clicking the table icon on the top-right corner, the same data is displayed in tabular format with financed/non-financed invoices grouped into monthly buckets. On clicking the bar graph, the screen will pop-up with corporate name and aggregated invoice amount and further clicking on the '+' (expand) icon beside corporate name launches the Invoice Inquiry screen with data of supplier name; 'To Date' and 'From Date' as per the selected date.

- **Outstanding Pre-Shipment Finances:** This widget displays the list of outstanding pre-shipment finances in form of doughnut. The finances are displayed separately for Finances with Linked Invoices (Eligible for Conversion to Post Shipment Finances) and Finances without Linked Invoices. On clicking the doughnut, the screen will pop-up with the list of finances displaying the Finance Reference No, Maturity Date, Total Outstanding Amount, Program Name, Buyer Name, and Supplier Name. The filter option allows the user to filter based on supplier, program, and buyer.
- **Customer wise utilization trend:** This widget gives a bird's eye view of the utilization for each program plotted for each month. The limit type and date range can be selected from the filter option.
- **Facilities Expiring:** This widget lists all facilities nearing expiry or expired and offers a drilldown at each entity level. The user can filter the facilities expired for a specific time period, and facilities near expiry within the specific days.
- **Facility Utilization:** This widget classifies all facilities into three categories i.e., nearing breach, breached, and under-utilized. The drilldown allows the user to view these details at an entity level. There is an option to search and filter the details for a specific entity also.
 - Nearing Breach: When utilized amount is more than 85% of the sanctioned amount.
 - Breached: When utilized amount is greater than or equal to the sanctioned amount.
 - Under Utilized: When utilized amount is less than 20% of the sanctioned amount.
- **Facility Wise Sanctioned Limit trend:** This widget displays the sanctioned limit as a trend-line plotted over the preceding the six months. The filter option allows the user to select a specific entity and limit type along with time frame to plot this line.
- **Top Defaulters:** This widget displays the list of top defaulters for the previous and current months.
- **Transaction Status Details:** Transactions are grouped product-wise into groups as disbursed, partially settled, or fully settled for a specific date range, which is editable. The user can select on any product to view further details of transaction for the product.
- **Ageing of Invoices:** This widget displays invoice ageing information in the form of a doughnut. The graph displays the invoice amount volume split as per ageing buckets which are configurable at the time of implementation i.e., 0-30 days, 30-60 days, and so on. Range criteria can be defined with a maximum of 6 ranges. On clicking any of the range buckets on the graph, a pop-up window appears with the list of corporates whose invoices are due for that ageing bucket and further clicking on the '+' (expand) icon beside corporate name launches the Receivables Inquiry screen with data of supplier name, issue date, due date, etc., as per the selected date. Click the bar-chart icon on the top-right corner to change the view from doughnut (default) to bar chart. The user can also flip the widget to view the same details for ageing of overdue invoices.
- **Settlement Trend for Pre-Shipment Finances:** This widget displays the list of settled pre-shipment finances in form of trend line plotted over the preceding six months by default. The user can view the finances for 12 months. The settled finances are displayed in the following categories; Settled Through Post-Shipment Disbursement, Settled Through Invoice Payment, and Settled Through Direct Finance Payment. The filter option allows the user to filter the finances based on the borrower
- **Upcoming Repayments:** This widget displays the finance and interest payments that are due in the next 7 days as a bar graph. Each day displays the finance payment

dues combined with the interest payment dues. A separate Interest payment due bar is displayed only if the underlying finance is not matured. On clicking the bar graph, the screen will pop-up with list of dues displaying the Finance Reference Number, Amount, and the Borrower name. The filter option allows the user to filter based on the start date, and currency

- **Top 5 Corporates:** This widget displays information of the top five customers; with respect to their total Receivables and Payables. On clicking the table icon at the top-right, the graph populates the business volume data of the same top 5 customers in tabular format.
- **Business Volume Trend:** This widget displays the business trends (total receivables and payables) of the previous six months including the current month based on historic data. The trend line/bar graph is plotted based on the highs/peak.
- **Payments – Invoice Recon:** This widget provides a snapshot of the reconciliation details of payments against the entity selected, i.e., invoice, cash flow, allocation, or finance. Click the respective icons to view these details as a doughnut or as a line graph. You can view the volume percentage of payment records that are manually reconciled, auto-reconciled, partially reconciled, and unreconciled. Using the filter options, you can select a specific customer and/or modify the date range. Click the refresh icon to reset the data. If you have selected the line-graph option, you can click on specific trend-line points where the Volume (Y) axis meets the Month (X) axis. A pop-up window appears, displaying the names of the corporates and the count of records for that particular month and the reconciliation status.
- **SLA Status Summary:** This widget displays the SLA status of the transactions in three categories i.e., within SLA, nearing SLA, or breached SLA in form of doughnut. You can flip the widget to view the list of transactions in a tabular format. The filter option allows the user to filter the transactions based on the Customer Number, Branch, Process Name, Date Range, and SLA Status.
- **Finance Maturing:** This widget displays the list of the invoice finances, purchase order finances, and the total outstanding finances which are maturing each week in the form of a trend line. While the default view is for the upcoming month, this time frame can be changed to view further details. The user can flip the widget to view the detailed list of finances maturing. The user can filter to view the finances for a specific borrower.
- **Top Borrowers:** This widget is a bar graph which shows the top 5 borrowers for the previous year and current year. Clicking the bar-chart for any borrower offers a drilldown list of finances for the borrower.

Perform following actions on the **Dashboard** screen:

- To add more portlets, click the **Add** icon located at the top-right corner of the Dashboard.
- To remove a portlet, click the **Remove** icon located at the portlet's top-right corner.
- To configure the portlet, click the **Configure Tile** located at the portlet's top-left corner.
- To flip the portlet view, click the **Flip Forward** or **Flip Back** icon.
- To change the portlet's position, click and hold the **Drag to reorder** icon at the portlet's bottom-center and then move portlet to the desired position.
- To apply filter on the portlet's data, click the **Filter** icon to view the pop-up select filter values.

2

Maintenance for Supply Chain Finance

This topic describes the maintenance of reference data to be set on day zero to use the Supply Chain Finance module.

To enable the functioning of Supply Chain Finance application, certain reference data needs to be set up on day zero. The user need to set up reference data like products, programs, limits, charge details, interest pricing, etc. The user may also need to identify administrators to perform admin related tasks (creating users, assigning tasks and functions to the users as per their profile, etc.).

Maintaining Core Reference Data

Certain core reference data is required to be set up for execution of Supply Chain Finance transactions such as country list, currency, customer category, holiday list, list of financial institutions/banks, branch, FX rates, and so on.

Refer the **Oracle Banking Common Core User Guide** for setting up core reference data.

This topic contains the following subtopics:

- [System Parameters Maintenance](#)
This topic describes the information to view and modify the day-zero system parameters for Supply Chain Finance module.
- [Product Parameters Maintenance](#)
This topic describes the information to create new products and set its attributes.
- [Program Parameters Maintenance](#)
This topic describes the information to create a new program for financing along with its attributes.
- [Accounting Maintenance](#)
This topic describes the information to setup the reference data for Accounting such as account mapping, entry codes, roles, and accounting entries in Supply Chain Finance system.
- [Alerts Maintenance](#)
This topic describes the information to setup the reference data for Alerts such as contact details, definition, and decisioning in Supply Chain Finance system.
- [Charges Maintenance](#)
This topic describes the information to maintain the charges in Supply Chain system.
- [Insurance Maintenance](#)
This topic describes the information to maintain details of the insurance company from where the banks intends to purchase insurance policies for covering the default risk of the debtor/borrower corporate.
- [Interest Maintenance](#)
This topic describes the information to maintain the interest in Supply Chain Finance system.
- [Limits Structure Maintenance](#)
This topic describes the information to configure limit structures by mapping various limit types to appropriate entities.

2.1 System Parameters Maintenance

This topic describes the information to view and modify the day-zero system parameters for Supply Chain Finance module.

This screen displays the day-zero system parameters which are setup during implementation. This set up will be configured as part of Day 1 delivery of the application and can be modified by the bank through a UI, if required. The system parameters are segregated into the following data segments.

- Workflow Parameters
- Finance Parameters
- Dashboard Parameters
- Product Parameters
- Delinquency Parameters
- Application Parameters
- [View System Parameters](#)

This topic describes the systematic instruction to view, modify, or authorize the day zero system parameters for Supply Chain Finance module.

2.1.1 View System Parameters

This topic describes the systematic instruction to view, modify, or authorize the day zero system parameters for Supply Chain Finance module.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**. Under **Maintenance**, Click **System Parameters**.
2. Under **System Parameters**, click **View System Parameters**.

The **View System Parameters** screen displays.

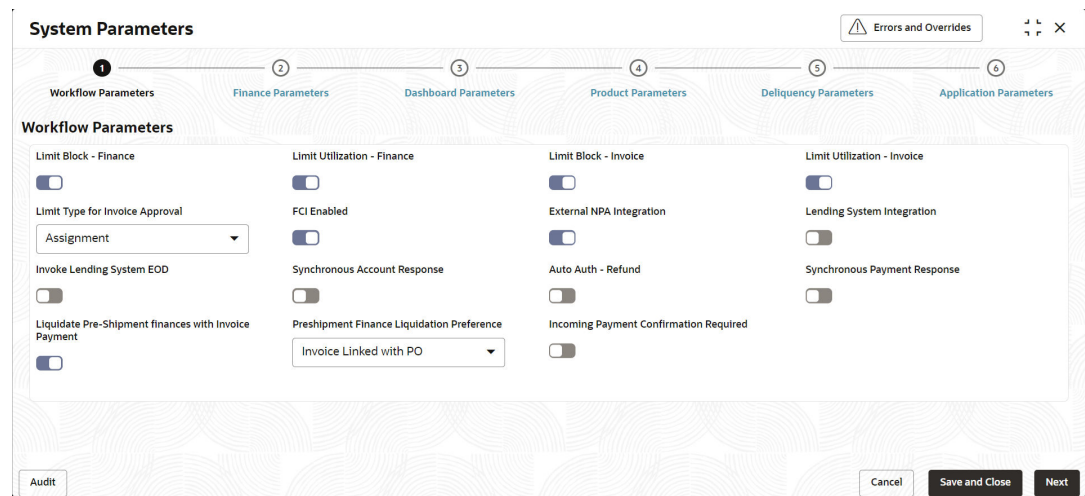
Figure 2-1 View System Parameters



3. Click **Options** icon and select **Unlock** to modify the records.

The **System Parameters - Workflow Parameters** screen displays.

Figure 2-2 System Parameters - Workflow Parameters



- On **Workflow Parameters** tab, specify the fields to configure the workflow parameters. For more information on fields, refer to the field description table.

Table 2-1 Workflow Parameters - Field Description


Field Name	Description
Limit Block – Finance	Switch the toggle ON to enable limit blocking during finance transactions.
Limit Utilization – Finance	Switch the toggle ON to enable limit utilization and release during finance transactions.
Limit Block – Invoice	Switch the toggle ON to enable limit blocking during invoice transactions.
Limit Utilization – Finance	Switch the toggle ON to enable limit utilization and release during invoice transactions.
Limit Type for Invoice Approval	Select the limit type required for invoice approval.
FCI Enabled	Switch the toggle ON to enable or disable the FCI integration.
External NPA Integration	Switch the toggle ON to enable the NPA integration with external system.
Lending System Integration	Switch the toggle ON to enable the Integration with lending system.
Invoke Lending System EOD	Switch the toggle ON to enable the Integration of EOD process with the Lending System.
Synchronous Account Response	Switch the toggle ON to enable the account response as synchronous.
Auto Auth – Refund	Switch the toggle ON to enable the auto authorization required for the refund transactions.
Synchronous Payment Response	Switch the toggle ON to enable the payment response as synchronous.
Liquidate Pre-Shipment finances with Invoice Payment †	Switch this toggle ON to enable the liquidation of pre-shipment finances where post-shipment finance is not identified for an invoice.

Table 2-1 (Cont.) Workflow Parameters - Field Description

Field Name	Description
Pre-Shipment Finance Liquidation Preference	Select the liquidation preference for the settlement of pre-shipment finance. The available options are: <ul style="list-style-type: none">• FIFO• Invoice linked with PO and FIFO• Invoice linked with PO This field is mandatory if Liquidate Pre-Shipment finances with Invoice Payment is enabled.
Incoming Payment Confirmation Required	Switch the toggle ON to enable the confirmation for the incoming payment.

 **Note:**

† For existing implementations where pre-shipment finances exist, a new parameter **Liquidate Pre-Shipment finances for Invoice Disbursement** is introduced at the system level.

 **Note:**

During version upgrade, the system will read the value of Liquidate Pre-Shipment finances for Invoice Disbursement and update the data for **Pre-Shipment Finance Liquidation Preference** and **Liquidation Order for Auto Debit** fields in Post-shipment programs based on this maintenance in the System Parameters. A migration script will be prepared for relevant Post-shipment programs during upgrade.

5. Click **Next** button.

The **System Parameters - Finance Parameters** screen displays.

Figure 2-3 System Parameters - Finance Parameters

6. On **Finance Parameters** tab, specify the fields to configure the finance parameters. For more information on fields, refer to the field description table.

Table 2-2 Finance Parameters - Field Description

Field Name	Description
Auto-Initiate Finance	Switch the toggle ON to enable the Auto-Initiation of the finance disbursement transaction.
Preferred Disbursement Mode	Select the preferred disbursement mode for the finance transaction. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT
Disbursement Auto – Processing	Switch the toggle ON to enable the auto processing of the finance disbursement transaction.
Disbursement Auth Required	Switch the toggle ON to enable the authorization required for the disbursement of the finance transaction.
Minimum Finance Percentage	Specify the minimum finance percentage of Invoice amount allowed for financing.
Maximum Finance Percentage	Specify the minimum finance percentage of Invoice amount allowed for financing.
Minimum Tenor Days	Specify the minimum tenor allowed for a finance.
Maximum Tenor Days	Specify the maximum tenor allowed for a finance.
Stale Period	Specify the stale period in days after which the invoice cannot be financed any more. Stale period is calculated from Invoice date.

Table 2-2 (Cont.) Finance Parameters - Field Description

Field Name	Description
Multiple Disbursement	Switch this toggle ON if multiple disbursement is allowed on same invoice.
Auto Populate PO Required	Switch this toggle ON to auto populate the PO required.
Credit Limit Applicable	Switch the toggle ON to enable the credit limits applicability to the product.
Default Limit Exception Handling	Select the default exception handling for the Limit services. The available options are: <ul style="list-style-type: none"> • Stop • Skip • Utilize
Sub Limit - Validate Expiry	Switch the toggle ON to enable the Expiry date validation for the sub-limits.
Recourse	Switch the toggle ON to enable recourse for the program.
Allow Auto-Processing - Overdue Borrower	Switch the toggle ON to enable the auto processing of disbursement for Overdue borrower.
Allow Disbursement - NPA Borrower	Switch the toggle ON to enable the disbursement for NPA borrower.
Reversal Auto Processing	Switch the toggle ON to enable the auto processing of finance reversal transaction.
Reversal Auth Required	Switch the toggle ON to enable the authorization required for the reversal of the finance transaction.
Amendment Auto-Processing	Switch the toggle ON to enable the auto processing of finance amendment transaction.
Amendment Auth Required	Switch the toggle ON to enable the authorization required for the amendment of the finance transaction.
Validate Limits for Finance Amendment	Switch this toggle ON to enable limits validation for finance amendment transaction.
Maximum Records for Amendment Request	Specify the maximum number of finance amendment requests that can be raised.
Allow Back-Dated Disbursements	Switch the toggle ON to enable the back-dated disbursements.
Auto Settlement Applicable	Switch the toggle ON to enable Auto-Initiation of the finance repayment transaction.
Preferred Settlement Mode	Select the preferred settlement mode for the finance transaction. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT
Settlement Auto – Processing	Switch the toggle ON to enable the auto processing of the finance repayment transaction.
Settlement Auth Required	Switch the toggle ON to enable the authorization required for the repayment of the finance transaction.
Prepayment Allowed	Switch the toggle ON to enable the prepayment for the finance. i.e., Part, or full repayment before the finance due date.
Part Repayment Allowed	Switch the toggle ON to enable the part repayment for the finance.
Minimum Waiting Period	Specify the minimum period up to which the finance cannot be closed. This should be enabled only if pre-closure is allowed.

Table 2-2 (Cont.) Finance Parameters - Field Description

Field Name	Description
Maturity Date Calculation	Select the finance maturity date calculation method. The available options are: <ul style="list-style-type: none"> • Business Date + Maximum Tenor • Payment Due Date • Invoice Due Date • Invoice Due Date + Maximum Tenor
Finance Settlement on Invoice Payment	Switch the toggle ON to enable the underlying Finance repayment post the manual recon for the Invoice payment.
Interest Refund Generation on	Select the type of payment for Interest Refund to be generated. The available options are: <ul style="list-style-type: none"> • Part Payment • Full Payment
Excess Handling	Select how excess payment made towards settling of outstanding invoice/finance should be handled. The available options are: <ul style="list-style-type: none"> • Auto-Reconcile • Auto-Reconcile and Refund • Manually-Reconcile • Refund to beneficiary or payment party
Excess Refund Party	Select the party to refund the excess amount. The available options are: <ul style="list-style-type: none"> • Beneficiary/Counter Party • Payment Party
Appr Seq Before Due Date	Specify the appropriation sequence for the repayment amount if the payment is received before due date. The available options are: <ul style="list-style-type: none"> • I - Interest • P - Principal • E - Penalty on Interest Valid Values – PIE, PEI, IPE, IEP, EIP, EPI
Excess Refund Payment Mode	Select the mode of payment for the excess payment refund. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT
Appr Seq On Due Date	Specify the appropriation sequence for the repayment amount if payment is received on due date. The available options are: <ul style="list-style-type: none"> • I - Interest • P - Principal • E - Penalty on Interest Valid Values – PIE, PEI, IPE, IEP, EIP, EPI

Table 2-2 (Cont.) Finance Parameters - Field Description

Field Name	Description
Appr Seq After Due Date	Specify the appropriation sequence for the repayment amount if payment is received after due date. The available options are: <ul style="list-style-type: none"> • I - Interest • P - Principal • O - Penalty on Principal • E - Penalty on Interest Valid Values – EOIP, EIOP, etc.,
NPA Appropriation Sequence	Specify the appropriation sequence for the repayment amount if payment is received after the finance has turned NPA. The available options are: <ul style="list-style-type: none"> • I - Interest • P - Principal • O - Penalty on Principal • E - Penalty on Interest Valid Values – EOIP, EIOP, etc.,
Liquidation Order for Auto Debit	Specify the default auto-debit liquidation order to be applied in case partial funds are debited from the payment party on auto-debit. The available options are: <ul style="list-style-type: none"> • E - Penalty on Interest Outstanding • O - Penalty on Principal Outstanding • I – Monthly Interest Due • D - Overdue Finance (Delinquent finances) • F - Finance Due or Overdue (Outstanding Finances) This field is mandatory if Auto Debit Applicable is enabled.

- Click **Next** button.

The **System Parameters - Dashboard Parameters** screen displays.

Figure 2-4 System Parameters - Dashboard Parameters

- On **Dashboard Parameters** tab, specify the fields to configure the dashboard parameters. For more information on fields, refer to the field description table.

Table 2-3 Dashboard Parameters - Field Description

Field	Description
Customer Limit Trend Date Range	Specify the date range for the customer limit trend in the dashboard.
Customer Limit Trend Default Months	Specify the month range for the customer limit trend in the dashboard.
Facility Limit Trend Date Range	Specify the date range for the facility limit trend in the dashboard.
Facility Limit Trend Default Months	Specify the month range for the facility limit trend in the dashboard.

- Click **Next** button.

The **System Parameters - Product Parameters** screen displays.

Figure 2-5 System Parameters - Product Parameters

- On **Product Parameters** tab, specify the fields to configure the parameters for product mapping between supply chain finance and the lending system.

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

Table 2-4 Product Parameters - Field Description

Field	Description
Schedule Type	Select the interest rate schedule. The available options are: <ul style="list-style-type: none"> Normal Compounding

Table 2-4 (Cont.) Product Parameters - Field Description

Field	Description
Reference Date	Select the reference date for the interest schedule. The available options are: <ul style="list-style-type: none"> • Value Date • Payment Date
Interest Component	Select the type of Interest component. The available options are: <ul style="list-style-type: none"> • Front Ended • Rear Ended
Host Product Code	Select the host product code to map individual supply chain products to external product codes.
External Product Code	Specify the product code defined in the Lending System.

11. Once you enter the details, click **Add** or click **Reset** to reset the fields, if required
 - a. Once an entry is made in the grid, click in the **Action** column, to **Edit** or **Delete** it.
 - b. Transactions created in the Oracle® Banking Supply Chain Finance Cloud Service application will be mapped to the appropriate products in the lending application basis the above features and mapping.

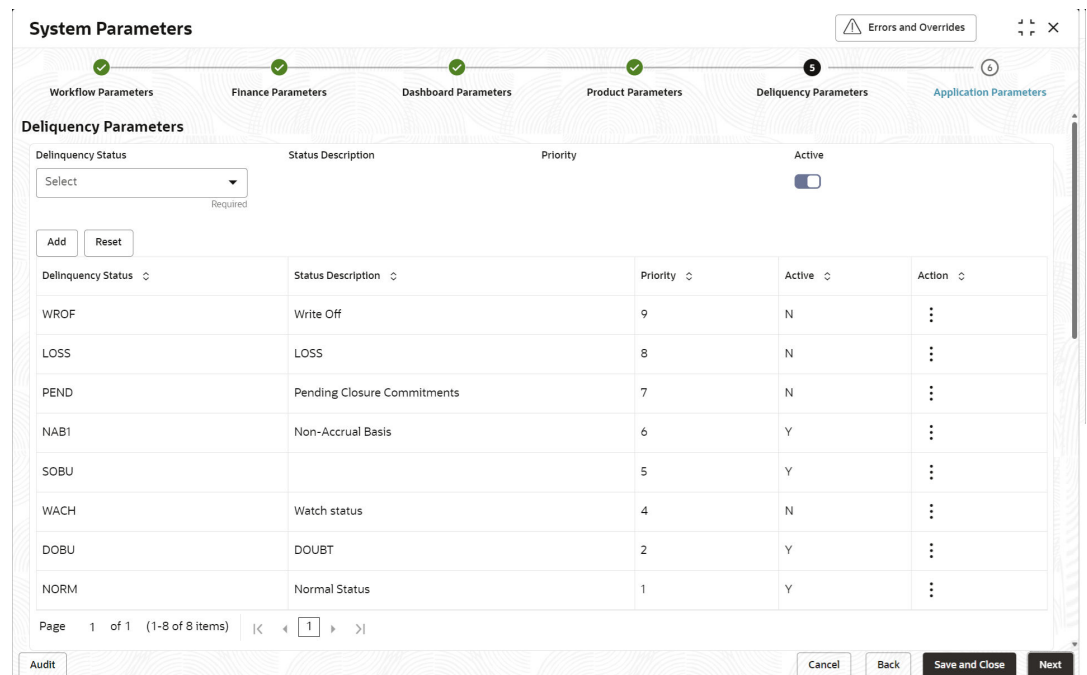
 **Note:**

You can maintain only one record for a given combination of Schedule Type, Reference Date, Interest Component, and Host Product Code.

12. Click **Next** button.

The **System Parameters - Delinquency Parameters** screen displays.

Figure 2-6 System Parameters - Delinquency Parameters



- On **Delinquency Parameters** tab, specify the fields to configure the delinquency parameters.

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

Table 2-5 Delinquency Parameters - Field Description

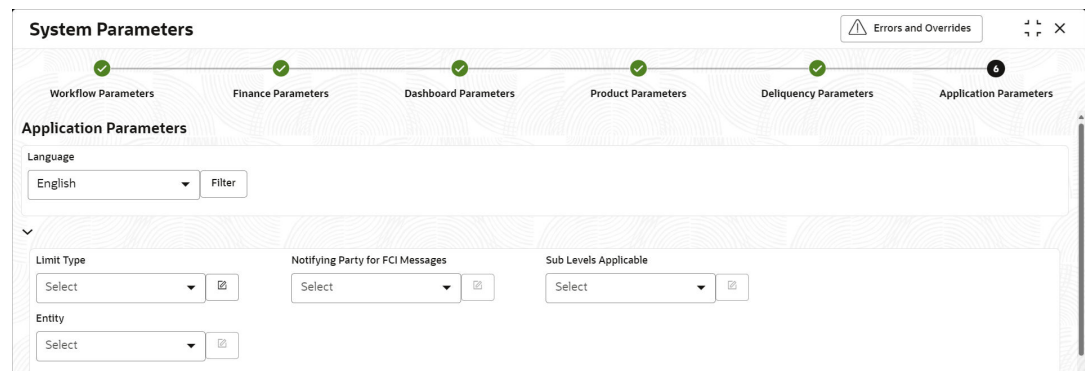
Field Name	Description
Delinquency Status	Select the delinquency status as per the regulatory requirements. Relevant statuses maintained in lending system gets populated here. Example: <ul style="list-style-type: none"> NORM - Normal Status CAU - Caution WACH - Watch Status
Status Description	Displays the description of the delinquency status selected. Example: <ul style="list-style-type: none"> NORM - Normal Status NAB - Non-Accrual Basis WACH - Watch Status
Priority	Displays the priority of the delinquency status selected.
Active	Switch the toggle ON to enable the type of delinquency status as Active depending on regulatory requirements.

- Once you enter the details, click **Add**. or click **Reset** to reset the fields, if required
 - Once an entry is made in the grid, click in the **Action** column, to **Edit** or **Delete** it.

- Click **Next** button.

The **System Parameters - Application Parameters** screen displays.

Figure 2-7 System Parameters - Application Parameters



- On **Application Parameters** tab, specify the fields to configure unique codes to each of the application parameters.

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

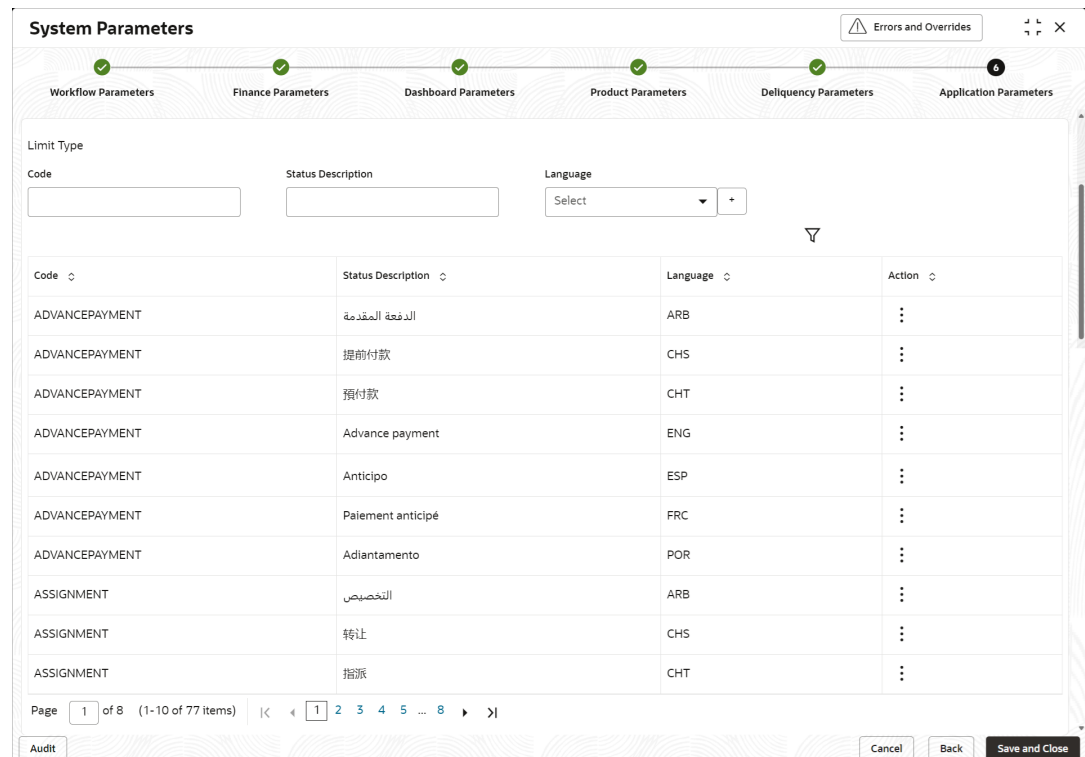
Table 2-6 Application Parameters - Field Description

Field Name	Description
Language	Select the language from the drop-down and click Filter . This displays the existing codes created for each application parameter in the selected language.
Limit Type	Displays the list of limit types to be mapped with entity in the Limits Structure maintenance. Click the Modify icon to add new, or view the existing limit types.
Notifying Party for FCI Messages	Displays the list of notifying parties on whose behalf the relevant FCI message is sent for the applicable events such as Raise Dispute action in the Receivables and Payables Management screen. Click the Modify icon to add new, or view the existing notifying parties.
Sub Levels Applicable	Displays the list of entities that are applicable for maintaining sub level exception handling in the Credit Limit Mapping tab in Product Parameters maintenance. Click the Modify icon to add new, or view the existing entities for sub level exception handling.
Entity	Displays the list of entities in the Supply Chain Finance application. Click the Modify icon to add new, or view the existing entities.

- Click the **Modify** icon next to the required application parameter for which a new code needs to be created.

The application displays the selected parameter in the section below. You can create new codes or view the existing codes.

Figure 2-8 Application Parameters - Parameter Modification



18. Specify the values in the below fields and click the **Add** icon to add the new codes.
For more information on fields, refer to the field description table.

Table 2-7 Parameter Modification - Field Description

Field Name	Description
Parameter Name	Displays the name of the application parameter selected for modification.
Code	Specify the unique code to be created for the selected application parameter.
Status Description	Specify the description for the code to be created. You can specify the description in the required language.
Language	Select the language for which the code is to be created.

19. Once you enter the details, click the **Add** icon to add a new code.
- Once an entry is made in the grid, click in the **Action** column, to **Edit** or **Delete** it.
 - Click the **Filter** icon to filter the existing codes by language.
20. Click **Save and Close** to save the record and send for authorization (if applicable).

 **Note:**

If any flag in the system parameters is changed, the system promptly updates it upon authorization. However, processing the impact of the flag takes approximately 1-2 hours.

21. On the **View System Parameters** screen, click **Options** icon and then select any of the following options:
- Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - View** – To view the record details.

2.2 Product Parameters Maintenance

This topic describes the information to create new products and set its attributes.

Banks can create and categorize various products for financing.

This topic contains the following subtopics:

- [Create Product Parameters](#)
This topic describes the systematic instruction to create products and maintain its parameters.
- [View Product Parameters](#)
This topic describes the systematic instruction to view, modify, delete, or authorize product records that have been created.

2.2.1 Create Product Parameters

This topic describes the systematic instruction to create products and maintain its parameters.

The product parameters are segregated into the following data segments.

- Basic Details
- Finance Parameters
- Repayment Parameters
- Credit Limit Mapping

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, Click **Product Parameters**. Under **Product Parameters**, Click **Create Product Parameters**.

The **Create Product Parameters - Basic Details** screen displays.

Figure 2-9 Create Product Parameters - Basic Details

3. On **Basic Details** tab, specify the fields to configure the basic details for the product being created.

Note:

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

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

Table 2-8 Basic Details - Field Description

Field Name	Description
Branch†	Select the option under which the product is to be created. <ul style="list-style-type: none"> All - Product defined is applicable to all the branches. Allowed - Product defined is applicable to only the selected branches. Restricted - Product defined is applicable to all the branches except the selected branches. You can select only one of the options at any given time.
Product Code	Specify a unique code to identify the product.
Product Description	Specify a description for the product.
Product Type	Select whether the product is Buyer Centric or Supplier Centric .
Product Category	Select the underlying instrument category, whether Invoice or Purchase Order .
Effective From	Click the Calendar icon to select the date from when the product is active. If the field is left blank, then the branch date is considered by default.
Expires On	Click the calendar icon to select the date up to when the product is valid.
Borrower	Select the borrower to be associated with the product, whether Anchor or Spoke .
Assignment Applicable	Switch the toggle ON if assignment on invoice is applicable for financing.
Auto Assignment	Switch the toggle ON if the assignment is to be performed automatically post invoice upload.
Acceptance Applicable	Switch the toggle ON if acceptance on invoice is applicable for financing.
Auto Acceptance	Switch the toggle ON if the acceptance is to be performed automatically post invoice upload.
Auto Acceptance (Days)	Specify the number of days after which the instrument is automatically deemed as accepted.
Credit Limit Applicable	Switch the toggle ON to map credit limits to the product. If you enable this toggle, the Credit Limit Mapping tab appears. You can map the limit type and related entities.
Accounting Applicable	Switch the toggle ON if accounting is applicable.

 **Note:**

† On maintenance screens where product selection is required, only products relevant to the logged-in user's branch will be displayed.

 **Note:**

For existing implementations where the application is used in a single branch, the existing products can be mapped to either **ALL** or **Allowed** branch options at the discretion of the bank or Financial Institution during upgrade to current release version.

For existing implementations where the application is used in multiple branches, the existing products must be mapped to respective branches under **Allowed** branch option at the discretion of the bank or Financial Institution during upgrade to current release version.

4. On selection of **Allowed** or **Restricted** branch type, the **Allowed/Restricted Branches** section displays. Perform the below actions to add branch(es) for the product being created.
 - a. Click **Add** to add a row.
 - b. In the **Branch Code** field, click **Search**.
The **Branch Code** pop-up screen displays.
 - c. Enter the partial or complete code/name of the branch in the respective fields.
 - d. Click **Fetch**. The relevant branch(es) appears.
 - e. Select the required branch.
 - f. Click **Save** in the **Action** column to save the row.
 - g. Click **Edit** in the **Action** column to edit the row or click **Delete** in the **Action** column to delete the row.
5. Click **Finance Parameters** tab.
The **Create Product Parameters - Finance Parameters** screen displays.

Figure 2-10 Create Product Parameters - Finance Parameters

6. On **Finance Parameters** tab, specify the fields to configure the finance parameters for the product being created.

 **Note:**

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

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

Table 2-9 Finance Parameters - Field Description

Field Name	Description
Auto-Initiate Finance	Switch the toggle ON to enable automated financing (Straight Through Processing) of instruments such as invoices, debit notes, and so on.
Preferred Disbursement Mode	Select the preferred mode of disbursement for this product. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT This field is mandatory when Auto Initiate Finance is enabled.
Auto Settlement Applicable †	Switch the toggle ON to enable automated settlement (repayment) for this product.
Preferred Settlement Mode	Select the preferred mode of settlement for this product. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT
Min. Finance (%)	Specify the minimum finance percentage allowed for financing a transaction of this product.
Max. Finance (%)	Specify the maximum finance percentage allowed for financing a transaction of this product.
Min. Tenor (Days)	Specify the minimum tenor allowed for financing a transaction of this product.
Max. Tenor (Days)	Specify the maximum tenor allowed for financing a transaction of this product.
Grace Days	Specify the number of grace days. This is the period post the finance due date, within which the finance can be settled without penalty.
Stale Period (Days)	Specify the number of stale days. This is the period post the invoice date, after which the invoice becomes stale and will not be financed automatically any more for this product.
Min Waiting Period (Days)	Specify the minimum period up to which the finance cannot be closed for this product.
With Recourse	Select Yes to specify that the finance is allowed with recourse, else select No .
Assignment Amount Basis	Select the assignment amount type for financing a transaction of this product. The available options are: <ul style="list-style-type: none"> • Acceptance Amount • Net Invoice Amount
Min. Assignment (%)	Specify the minimum percentage of the assignment amount allowed for financing a transaction of this product.
Max. Assignment (%)	Specify the maximum percentage of the assignment amount allowed for financing a transaction of this product.
Disbursement Auth Required	Switch the toggle ON to enable authorization for STP disbursement transactions.

Table 2-9 (Cont.) Finance Parameters - Field Description

Field Name	Description
Disbursement Auto Processing	Switch the toggle ON to enable automatic processing of disbursement transactions.
Settlement Auth Required	Switch the toggle ON to enable authorization for STP finance settlement transactions.
Settlement Auto Processing	Switch the toggle ON to enable automatic processing of settlement transactions.
Amendment Applicable	Switch the toggle ON to enable amendment for this product.
Amendment Auth Required	Switch the toggle ON to enable authorization for the finance amendment transactions.
Amendment Auto Processing	Switch the toggle ON to enable automatic processing of finance amendment transactions.
Multiple Disbursement Allowed	Switch the toggle ON to enable multiple finance disbursements for an invoice.
Holiday Treatment for Future Funding	Select the day to consider if the finance disbursement falls on a holiday. The available options are: <ul style="list-style-type: none"> • Next Business Day • Previous Business Day
Allow Back-Dated Disbursements	Switch the toggle ON to enable the back-dated disbursements for this product.
Conditions for Marking Invoice Paid	Select whether the financed invoice should be marked as Paid during Disbursement or during Settlement. This field appears only when the Buyer is the borrower, for which the Product should have one of the following configurations: <ul style="list-style-type: none"> • Product Type = Buyer Centric; Product Category = Invoice; Borrower = Anchor • Product Type = Supplier Centric; Product Category = Invoice; Borrower = Spoke The options available in this field are: <ul style="list-style-type: none"> • Disbursement: <ul style="list-style-type: none"> – If the invoice is financed to the maximum finance percentage, then during disbursement it is marked as Paid. The outstanding invoice amount, if any, is handled as per margin handling settings. – If the invoice is not financed to the maximum finance percentage, then during disbursement, the invoice is marked as Partially Paid. Once the outstanding invoice amount is settled based on margin handling settings, then the invoice is marked as Paid. • Settlement: <ul style="list-style-type: none"> – If an invoice is financed to the maximum finance percentage, and if all underlying finances are fully paid off during settlement, then the invoice is marked as Paid. – If the invoice is not financed to the maximum finance percentage, then during settlement the invoice is marked as Partially Paid. It is then marked as Paid, after the outstanding payment is made.

 **Note:**

† Pre-Shipment settlement gets initiated only if the **Auto Settlement Applicable** is enabled.

 **Note:**

For existing implementations, **Conditions for Marking Invoice Paid** is defaulted to Null i.e., the invoice gets marked as Paid if an invoice payment is directly received. Banks or Financial Institutions should modify the fields as per the table to achieve a different functionality, if required.

7. Click **Repayment Parameters** tab.

The **Create Product Parameters - Repayment Parameters** screen displays.

Figure 2-11 Create Product Parameters - Repayment Parameters

8. On **Repayment Parameters** tab, specify the fields to configure the repayment parameters for the product being created.

 **Note:**

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

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

Table 2-10 Repayment Parameters - Field Description

Field Name	Description
Pre-Payment Allowed	Switch the toggle ON if prepayment is allowed for finances availed under this product, i.e., part, or full repayment before the finance due date.
Part Payment Allowed	Switch the toggle on if part payment is allowed for finances availed under this product.

Table 2-10 (Cont.) Repayment Parameters - Field Description

Field Name	Description
Maturity Date Calculation	Select the basis for calculating the maturity date of the finance. The available options are: <ul style="list-style-type: none"> • When Invoice option selected in Product Category: <ul style="list-style-type: none"> – Invoice Due Date – Business Date + Max Tenor – Invoice Due Date + Max Tenor – Payment Due Date • When PO option selected in Product Category: <ul style="list-style-type: none"> – PO Date – PO Date + Max Tenor – Business Date + Max Tenor
Holiday Treatment	Select the value if the maturity date falls on a holiday for this product. The available options are: <ul style="list-style-type: none"> • Next Business Date • No Change • Previous Business Date
On Due Date	Specify the appropriation sequence for the repayment amount if the payment is received on due date. The available options are: <ul style="list-style-type: none"> • P – Principal Amount • I – Interest Amount • E – Penalty on Interest
Before Due Date	Specify the appropriation sequence for the repayment amount if the payment is received before due date. The available options are: <ul style="list-style-type: none"> • P – Principal Amount • I – Interest Amount • E – Penalty on Interest
After Due Date	Specify the appropriation sequence for the repayment amount if the payment is received after due date. The available options are: <ul style="list-style-type: none"> • P – Principal Amount • I – Interest Amount • O - Penalty on Principal • E – Penalty on Interest
NPA	Specify the appropriation sequence for the repayment amount if the payment is received after the finance has turned NPA. The available options are: <ul style="list-style-type: none"> • P – Principal Amount • I – Interest Amount • O - Penalty on Principal • E – Penalty on Interest
Reconciliation Towards	Select whether the reconciliation is towards Invoice or Finance .
Auto Debit Applicable	Switch the toggle ON if the account should be auto debited on the finance/invoice due date for this product.

Table 2-10 (Cont.) Repayment Parameters - Field Description

Field Name	Description
Liquidation Order for Auto Debit	<p>Specify the default auto-debit liquidation order to be applied in case partial funds are debited from the payment party on auto-debit.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • E - Penalty on Interest Outstanding • O - Penalty on Principal Outstanding • I – Monthly Interest Due • D - Overdue Finance (Delinquent finances) • F - Finance Due or Overdue (Outstanding Finances) <p>This field is mandatory if Auto Debit Applicable is enabled.</p>
Auto-Debit Basis	<p>Select the basis on which of the instruments should be auto-debited on the finance/invoice due date.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Accepted Instruments - The account is auto-debited when the invoice/debit note is in the Accepted status, and Reconciliation Towards is set to Invoice. • Financed Instruments - The account is auto-debited when the invoice/debit note is financed, irrespective of acceptance status, and Reconciliation Towards is set to Invoice. • Accepted or Financed Instruments - The account is auto-debited when the invoice/debit note is either accepted or financed, and Reconciliation Towards is set to Invoice. • All Instruments - The account is auto-debited when Reconciliation Towards is set to Invoice, irrespective of whether the invoice/debit note is accepted or financed. <p>This field is displayed only if Auto Debit Applicable is enabled. By default, All Instruments is selected.</p>
Debit Party On Due Date	<p>Select the party from whose account the amount should be debited.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Buyer • Supplier <p>This field is mandatory if Auto Debit Applicable is enabled.</p>
Debit A/C. Type On Due Date	<p>Select the account Type to be debited.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • CASA • OD A/C <p>This field is mandatory if Auto Debit Applicable is enabled.</p>
Debit Party After Due Date	<p>Select the party from whose account the amount should be debited, if the business date is greater than finance maturity date for this product.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Buyer • Supplier <p>This field is mandatory if Auto Debit Applicable is enabled.</p>
Debit A/C. Type After Due Date	<p>Select the account type to be debited if the business date is greater than finance maturity date for this product.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • CASA • OD A/C <p>This field is mandatory if Auto Debit Applicable is enabled.</p>

Table 2-10 (Cont.) Repayment Parameters - Field Description


Field Name	Description
Margin Handling	Select how the margin should be handled. The available options are: <ul style="list-style-type: none"> • Auto-Settle and Refund to Supplier • Manually Settle O/s Finances • Refund to the Supplier • Settle with Outstanding Finances This field is displayed only if Product Category is selected as Invoice in Basic Details tab.
Margin Payment Mode	Select the mode of payment for the margin amount. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT This field is displayed only if Margin Handling is selected as Refund to the Supplier or Auto-Settle and Refund to Supplier .
Interest Refund Handling	Select how the interest refund should be handled. The available options are: <ul style="list-style-type: none"> • Auto-Settle and Refund to IBP • Manually Settle O/s Finances • Refund to the Interest Bearing Party • Settle with Outstanding Finances
Interest Refund Payment Mode	Select the mode of payment for the interest refunds. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT This field is displayed only if Interest Refund Handling is selected as Refund to the Interest Bearing Party or Auto-Settle and Refund to IBP .
Excess Handling	Select how the excess payment made towards settlement of outstanding invoice/finance, should be handled. The available options are: <ul style="list-style-type: none"> • Auto-Reconcile • Auto-Reconcile and Refund • Manually-Reconcile • Refund to beneficiary or payment party
Excess Refund Party	Select the party to refund the excess amount to. The available options are: <ul style="list-style-type: none"> • Beneficiary/Counter Party • Payment Party
Excess Refund Payment Mode	Select the mode of payment for the excess payment refund. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT

9. Click **Credit Limit Mapping** tab.

The **Create Product Parameters - Credit Limit Mapping** screen displays.

Figure 2-12 Credit Limit Mapping

- On **Credit Limit Mapping** tab, specify the fields to configure the credit limits for the product being created. This tab is displayed only if **Credit Limit Applicable** is enabled in the **Basic Details** tab.

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

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

Table 2-11 Credit Limit Mapping - Field Description

Field Name	Description
Limit Event	Select the event for which the limit is to be applied.
Transaction Event	Select the transaction event for which the limit event is to be applied.
Entity	Select the main entity for which the limit is to be applied.
Limit Type	Select the type of limit.
Sub Levels Applicable	Select the applicable sub-level entities/nodes.
Recourse	Select whether recourse is applicable.

- Click **Sub Level Exception Handling** link to specify the exception handling behavior for the sub-level entities/nodes.

The **Sub Level Exception Handling** pop-up screen displays.

Figure 2-13 Sub Level Exception Handling

12. On **Sub Level Exception Handling** screen, specify the fields to set the exception handling behavior.

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

Table 2-12 Sub Level Exception Handling - Field Description

Field Name	Description
Sub Levels Applicable	Displays the selected sub-level entities/nodes.
Expired Limit Exception Handling	Select the exception handling behavior when the limit is expired. The available options are: <ul style="list-style-type: none"> • Skip • Stop • Utilize
Breach Limit Exception Handling	Select the exception handling behavior when the limit is breached. The available options are: <ul style="list-style-type: none"> • Skip • Stop • Utilize
Expired and Breach Limit Exception Handling	Select the exception handling behavior when the limit is both expired and breached. The available options are: <ul style="list-style-type: none"> • Skip • Stop • Utilize

- Select the required exception behaviors and click **Ok** to save the details.
13. Click **Add/Edit** to add the details to the grid.
 14. Click **Reset** to clear the selected values, if required.
 15. Perform the following steps to act on the records in the grid.
 - Click **Options** icon in the **Action** column to edit or delete the row.
 16. Click **Save** to save the record and send it for authorization (if applicable).

2.2.2 View Product Parameters

This topic describes the systematic instruction to view, modify, delete, or authorize product records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

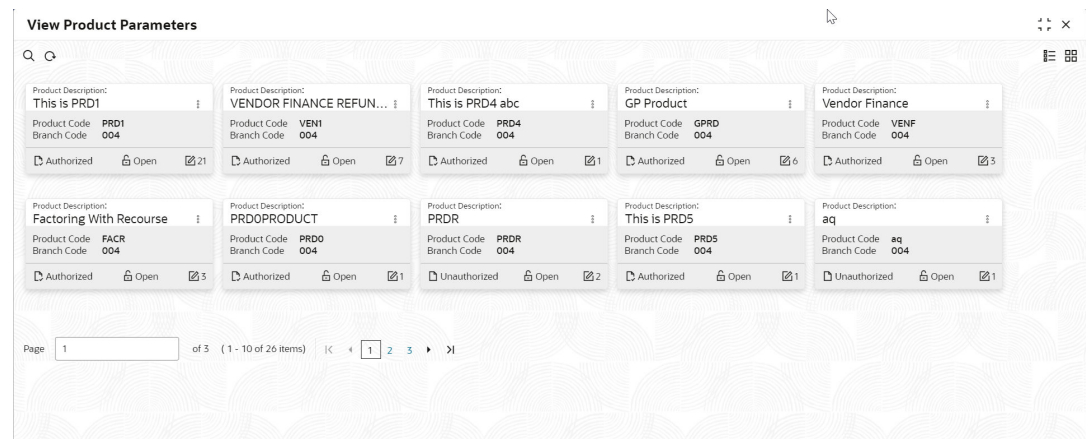
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Product Parameters**. Under **Product Parameters**, click **View Product Parameters**.

The **View Product Parameters** screen displays.

Figure 2-14 View Product Parameters



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Product Code, Product Type, Product Category, Borrower, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.
 - e. **View** – To view the record details.
 - f. **Reopen** – To reopen the closed record.

2.3 Program Parameters Maintenance

This topic describes the information to create a new program for financing along with its attributes.

A program is a linkage of a buyer to one or more suppliers or linkage of a supplier to one or more buyers.

This topic contains the following subtopics:

- [Create Program Parameters](#)
This topic describes the systematic instruction to create products and maintain its parameters.
- [View Program Parameters](#)
This topic describes the systematic instruction to view, modify, delete, or authorize program records that have been created.

2.3.1 Create Program Parameters

This topic describes the systematic instruction to create products and maintain its parameters.

The program parameters are segregated into the following data segments.

- Basic Information
- Finance Parameters
- Link Spokes

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, Click **Program Parameters**. Under **Program Parameters**, Click **Create Program Parameters**.

The **Create Program Parameters - Basic Information** screen displays.

Figure 2-15 Create Program Parameters - Basic Information

- On **Basic Information** tab, specify the fields to configure the basic information for the program being created.

Note:

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

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

Table 2-13 Basic Information - Field Description

Field Name	Description
Program Code	Specify a unique code to identify the program.
Program Name	Specify a name for the program.
Product †	Select the underlying finance product to be associated with the program.
Anchor	Click the search icon to select the anchor for the program. An anchor can be a customer or a non-customer.
Relationship	Click the search icon to select the relationship associated with the selected anchor.
Effective From	Click the Calendar icon to select the date from when the program is active. If the field is left blank, then the branch date is considered by default.
Expires On	Click the calendar icon and select the date up to when the program is valid.

Table 2-13 (Cont.) Basic Information - Field Description


Field Name	Description
Reconciliation towards	Select whether the reconciliation is towards Invoice or Finance .
Assignment Applicable	Switch the toggle ON to enable assignment on invoice applicable for financing.
Auto Assignment	Switch the toggle ON to enable assignment automatically post invoice upload.
Acceptance Applicable	Switch the toggle ON to enable acceptance for invoice applicable for financing.
Auto Acceptance	Switch the toggle ON to enable automatic acceptance of an instrument for the program.
Auto Acceptance (Days)	Specify the number of days after which the instrument is automatically deemed as accepted under this program. This field is displayed only if Auto Acceptance Applicable toggle is switched ON.
Two Factor Applicable	Switch the toggle ON to enable a two-factor system for the program in case the anchor is trading with foreign buyers/suppliers.
Factoring Profile	Select the profile for factoring as Import Factoring or Export Factoring . This field is displayed only if Two Factor Applicable toggle is switched ON.
Factoring Agreement Date	Select the factoring agreement date signed between the export factor and the import factor. This field is displayed only if Two Factor Applicable toggle is switched ON.
Insurance Applicable	Switch the toggle ON to enable insurance for the program.
FCI Enrichment Parameters	This section is displayed only if Two Factor Applicable toggle is switched ON. <div style="border-left: 2px solid #0070C0; border-right: 2px solid #0070C0; border-bottom: 2px solid #0070C0; padding: 10px; margin: 10px 0;"> <p> Note:</p> <p>An FCI Message 1 - Seller's Information is generated upon the onboarding of a new Seller in the application (Program Parameters) for a Factoring Program with Factoring Profile designated as Export Factoring. This message is subsequently transmitted to the Import Factor via an FCI message batch job.</p> </div>
Net Payment Terms	Specify the number of days after which the invoices can be due for payment.
Primary Discount Days	Specify the number of days applicable for the primary discount.
Primary Discount %	Specify the primary discount percentage.
Secondary Discount Days	Specify the number of days applicable for the secondary discount.
Secondary Discount %	Specify the secondary discount percentage.
Expected Total Seller Turnover	Specify the total turnover expected from the seller.
Expected Number of Buyers in your Country	Specify the number of buyers expected in the import factor's country for this seller.
Expected Number of Invoices to your Country	Specify the expected number of invoices which will be raised on the import factor's country for this seller.

Table 2-13 (Cont.) Basic Information - Field Description

Field Name	Description
Expected Number of Credit Notes to your Country	Specify the expected number of credit notes which will be raised on the import factor's country for this seller.
Expected open account turnover to your country	Specify the open account turnover to on the import factor's country for this seller.
Expected other turnover to your Country	Specify any other turnover to on the import factor's country for this seller.
Other Factors	Specify the import factors involved in the factoring i.e., if more one than factor is involved for the same seller in the same country.
Normal Terms of Delivery	Specify the delivery terms, if any.
Services Required	Specify the services required from the import factor. The available options are: <ul style="list-style-type: none"> • Full Service, non recourse • Recourse • Collection only • Special service (RESCUE, POM, IV) • Non-notification • Buyer to pay directly to EF/Seller • Agency Agreement
Remarks (Message Text)	Specify the comments regarding the factoring, if any.
Invoice Currencies	Select the currency for invoice. You can select multiple currencies in this field.
Charge Back %	Specify the charge back percentage in cases of dispute.
Charge Back Currency	Specify the currency of the charge back amount.
Charge Back Amount	Specify the charge back amount in cases of dispute.

 **Note:**

† On maintenance screens where program selection is required, programs linked to the products that are relevant to the logged-in user's branch gets displayed.

4. Click **Finance Parameters** tab.

The **Create Program Parameters - Finance Parameters** screen displays.

Figure 2-16 Create Program Parameters - Finance Parameters

5. On **Finance Parameters** tab, specify the fields to configure the finance parameters for the program being created.

 **Note:**

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

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

Table 2-14 Finance Parameters - Field Description

Field Name	Description
Auto-Initiate Finance	Select Yes to enable auto financing under this program. Else select No .
Preferred Disbursement Mode	Select the preferred mode of disbursement for this program. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT This field is mandatory if Auto-Initiate Finance is enabled.
Auto Settlement Applicable †	Select Yes to enable automated settlement (repayment), under this program. Else select No .
Preferred Settlement Mode	Select the preferred mode of settlement for this program. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT
Min. Finance (%)	Specify the minimum finance percentage allowed for financing a transaction of this program.
Max. Finance (%)	Specify the maximum finance percentage allowed for financing a transaction of this program.
Min. Tenor (Days)	Specify the minimum tenor allowed for financing a transaction of this program.

Table 2-14 (Cont.) Finance Parameters - Field Description

Field Name	Description
Max. Tenor (Days)	Specify the maximum tenor allowed for financing a transaction of this program.
Grace Days	Specify the number of grace days. This is the period post the finance due date, within which the finance can be settled without penalty.
Stale Period (Days)	Specify the number of stale days. This is the period post the invoice date, after which the invoice becomes stale and will not be financed automatically any more for this program.
With Recourse	Select Yes to specify that the finance is allowed with recourse, else select No .
Disbursement Currency	Select the currency in which the finance should be disbursed. This field is mandatory when Auto-Initiate Finance is enabled.
Auto Debit Applicable	Select Yes to enable auto debit to recover the outstanding finance due from the borrower for this program. Else select No .
Liquidation Order for Auto Debit	Specify the default auto-debit liquidation order to be applied in case partial funds are debited from the payment party on auto-debit. The available options are: <ul style="list-style-type: none"> • E - Penalty on Interest Outstanding • O - Penalty on Principal Outstanding • I – Monthly Interest Due • D - Overdue Finance (Delinquent finances) • F - Finance Due or Overdue (Outstanding Finances) This field is mandatory if Auto Debit Applicable is enabled.
Auto-Debit Basis	Select the basis on which of the instruments should be auto-debited on the finance/invoice due date. The available options are: <ul style="list-style-type: none"> • Accepted Instruments - The account is auto-debited when the invoice/debit note is in the Accepted status, and Reconciliation Towards is set to Invoice. • Financed Instruments - The account is auto-debited when the invoice/debit note is financed, irrespective of acceptance status, and Reconciliation Towards is set to Invoice. • Accepted or Financed Instruments - The account is auto-debited when the invoice/debit note is either accepted or financed, and Reconciliation Towards is set to Invoice. • All Instruments - The account is auto-debited when Reconciliation Towards is set to Invoice, irrespective of whether the invoice/debit note is accepted or financed. This field is displayed only if Auto Debit Applicable is enabled. By default, All Instruments is selected.
Disbursement Auth Required	Select Yes to enable authorization for the disbursement transactions under this program. Else select No .
Disbursement Auto Processing	Select Yes to enable automatic processing of disbursement transactions under this program. Else select No .
Amendment Auth Required	Select Yes to enable authorization for the amendment transactions under this program. Else select No . This field appears only if the Product selected has Amendment Applicable enabled.

Table 2-14 (Cont.) Finance Parameters - Field Description

Field Name	Description
Amendment Auto Processing	Select Yes to enable automatic processing of amendment transactions under this program. Else select No . This field appears only if the Product selected has Amendment Applicable enabled.
Settlement Auth Required	Select Yes to enable authorization for the settlement transactions under this program. Else select No .
Settlement Auto Processing	Select Yes enable automatic processing of settlement transactions under this program. Else select No .
Interest Bearing Party	Select the party that bears the interest. The available options are: <ul style="list-style-type: none"> • Anchor • Spoke
Conditions for Marking Invoice Paid	Select whether the financed invoice should be marked as Paid during Disbursement or during Settlement. This field appears only when the Product selected in the Basic Information tab has one of the following configurations: <ul style="list-style-type: none"> • Product Type = Buyer Centric; Product Category = Invoice; Borrower = Anchor • Product Type = Supplier Centric; Product Category = Invoice; Borrower = Spoke The options available in this field are: <ul style="list-style-type: none"> • Disbursement: <ul style="list-style-type: none"> – If the invoice is financed to the maximum finance percentage, then during disbursement it is marked as Paid. The outstanding invoice amount, if any, is handled as per margin handling settings. – If the invoice is not financed to the maximum finance percentage, then during disbursement, the invoice is marked as Partially Paid. Once the outstanding invoice amount is settled based on margin handling settings, then the invoice is marked as Paid. • Settlement: <ul style="list-style-type: none"> – If an invoice is financed to the maximum finance percentage, and if all underlying finances are fully paid off during settlement, then the invoice is marked as Paid. – If the invoice is not financed to the maximum finance percentage, then during settlement the invoice is marked as Partially Paid. It is then marked as Paid, after the outstanding payment is made.
Margin Handling	Select how the margin should be handled. The available options are: <ul style="list-style-type: none"> • Auto-Settle and Refund to Supplier • Manually Settle O/s Finances • Refund to the Supplier • Settle with Outstanding Finances This field is displayed only if the Product selected in this program has Product Category selected as Invoice .

Table 2-14 (Cont.) Finance Parameters - Field Description

Field Name	Description
Margin Payment Mode	Select the mode of payment for the margin amount. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT This field is displayed only if Margin Handling is selected as Refund to the Supplier or Auto-Settle and Refund to Supplier .
Interest Refund Handling	Select how the interest refund should be handled. The available options are: <ul style="list-style-type: none"> • Auto-Settle and Refund to IBP • Manually Settle O/s Finances • Refund to the Interest Bearing Party • Settle with Outstanding Finances
Interest Refund Payment Mode	Select the mode of payment for the interest refunds. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT This field is displayed only if Interest Refund Handling is selected as Refund to the Interest Bearing Party or Auto-Settle and Refund to IBP .
Excess Handling	Select how excess payment made towards settling of outstanding invoice/finance, should be handled. The available options are: <ul style="list-style-type: none"> • Auto-Reconcile • Auto-Reconcile and Refund • Manually-Reconcile • Refund to beneficiary or payment party
Excess Refund Party	Select the party to refund the excess amount to. The available options are: <ul style="list-style-type: none"> • Beneficiary/Counter Party • Payment Party
Excess Refund Payment Mode	Select the mode of payment for the excess payment refund. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT
Multiple Disbursement Allowed	Select Yes to enable multiple finance disbursements for an invoice. Else select No .
Holiday Treatment for Future Funding	Select the day to consider if the finance disbursement falls on a holiday. The available options are: <ul style="list-style-type: none"> • Next Business Day • Previous Business Day
Min Assignment (%)	Specify the minimum percentage of the assignment amount allowed for financing a transaction of this program.
Max Assignment (%)	Specify the maximum percentage of the assignment amount allowed for financing a transaction of this program.

Table 2-14 (Cont.) Finance Parameters - Field Description

Field Name	Description
Credit Cover (%)	Specify the credit cover percentage allowed for the transaction under this program. This field is displayed only if Assignment event in the Credit limit Mapping tab of Product Parameters is same as the limit type maintained in the Limit Type for Invoice Approval in System Parameters .
Credit Cover Start Date	Specify the credit cover start date for the transaction under this program. This field is displayed only if Assignment event in the Credit limit Mapping tab of Product Parameters is same as the limit type maintained in the Limit Type for Invoice Approval in System Parameters .
Credit Cover End Date	Specify the credit cover end date for the transaction under this program. This field is displayed only if Assignment event in the Credit limit Mapping tab of Product Parameters is same as the limit type maintained in the Limit Type for Invoice Approval in System Parameters .
Allow Back-Dated Disbursements	Select Yes to enable back-dated disbursements for the transaction under this program. Else select No .

 **Note:**

† Pre-shipment settlement gets initiated only if the **Auto Settlement Applicable** is enabled.

 **Note:**

The application supports defining a specific assignment amount during a transaction. Similarly, a specific credit cover percentage can be defined against exposure on the import factor or buyer.

 **Note:**

For existing implementations, **Conditions for Marking Invoice Paid** is defaulted to Null i.e., the invoice gets marked as Paid if an invoice payment is directly received. Banks or Financial Institutions should modify the fields as per the table to achieve a different functionality, if required.

6. Click **Link Spokes** tab.

The **Create Program Parameters - Link Spokes** screen displays.

Figure 2-17 Create Program Parameters - Link Spokes

Create Program Parameters
Errors and Overrides

Basic Information
Finance Parameters
Link Spokes

Spoke

Search

Auto-Initiate Finance
Select

Min. Finance (%)

Grace Days

Auto Debit Applicable
Select

Settlement Auth Required
Select

Excess Handling
Select

Min Assignment (%)

Credit Cover End Date

Allow Back-dated Disbursements
Select

Interest Bearing Party

Select

Preferred Disbursement Mode
Select

Max. Finance (%)

Stale Period(Days)

Disbursement Auth Required
Select

Settlement Auto Processing
Select

Excess Refund Party
Select

Max Assignment (%)

Liquidate Pre-shipment Finances

External Code

Import Factor

Search

Auto Settlement Applicable
Select

Min. Tenor(Days)

With Recourse
Select

Disbursement Auto Processing
Select

Margin Handling
Select

Excess Refund Payment Mode
Select

Credit Cover (%)

Pre-shipment Program
Select

Preferred Settlement Mode

Select

Max. Tenor(Days)

Disbursement Currency
Select

Interest Refund Handling
Select

Multiple Disbursement Allowed
Select

Credit Cover Start Date

Pre-shipment Finance Liquidation Preference
Select

FCI Enrichment Parameters

Net Payment Terms

Secondary Discount (%)

Expected Number of Credit Notes to your Country

Charge Back (%)

Primary Discount Days

Expected Total Seller Turnover

Expected open account turnover to your country

Charge Back Currency

Primary Discount (%)

Expected Number of Buyers in your Country

Expected other turnover to your Country

Charges Back Amount

Secondary Discount Days

Expected number of Invoices to your Country

Other Factors

Add/Edit Reset

Spoke	Min. Finance (%)	Import Factor	Max. Finance (%)	Min Assignment (%)	Max Assignment (%)	Min. Tenor(Days)	Credit Cover (%)	Max. Tenor(Days)	External Code	View Linked FCI Messages	Action
GCIF Solutions	10		50			25		70	External Code		

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Cancel Save

- On **Link Spokes** tab, specify the fields to link multiple spokes/counterparties to the anchor and configure the finance parameters.

 **Note:**

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

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

Table 2-15 Link Spokes - Field Description

Field Name	Description
Spoke	Click the search icon to select a spoke for the program. A Spoke can be a customer or a non-customer.
Interest Bearing Party	Select the party that bears the interest. The available options are: <ul style="list-style-type: none"> • Anchor • Spoke
Import Factor	Click the search icon to select the import factor to be linked to the spoke. This field is displayed only if Two Factor Applicable is enabled in the Basic Information tab.
Insurance Company	Click the search icon to select the insurance company to be linked to the spoke. This field is displayed only if Insurance Applicable is enabled in the Basic Information tab.
Auto-Initiate Finance	Select Yes to enable auto financing for this spoke. Else select No .
Preferred Disbursement Mode	Select the preferred mode of disbursement for this spoke. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT This field is mandatory if Auto-Initiate Finance is enabled.
Auto Settlement Applicable †	Select Yes to enable automated settlement (repayment) for this spoke. Else select No .
Preferred Settlement Mode	Select the preferred mode of settlement for this spoke. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT
Min. Finance (%)	Specify the minimum finance percentage allowed for financing a transaction of this spoke.
Max. Finance (%)	Specify the maximum finance percentage allowed for financing a transaction of this spoke.
Min. Tenor (Days)	Specify the minimum tenor allowed for financing a transaction of this spoke.
Max. Tenor (Days)	Specify the maximum tenor allowed for financing a transaction of this spoke.
Grace Days	Specify the number of grace days. This is the period post the finance due date, within which the finance can be settled without penalty.

Table 2-15 (Cont.) Link Spokes - Field Description

Field Name	Description
Stale Period (Days)	Specify the number of stale days. This is the period post the invoice date, after which the invoice becomes stale and will not be financed automatically any more for this program.
With Recourse	Select Yes to specify that the finance is allowed with recourse, else select No .
Disbursement Currency	Select the currency in which the finance should be disbursed for this spoke. This field is mandatory when Auto-Initiate Finance is enabled.
Auto Debit Applicable	Select Yes to enable auto debit to recover the outstanding finance due from the borrower for this spoke. Else select No .
Liquidation Order for Auto Debit	Specify the default auto-debit liquidation order to be applied in case partial funds are debited from the payment party on auto-debit. The available options are: <ul style="list-style-type: none"> • E - Penalty on Interest Outstanding • O - Penalty on Principal Outstanding • I – Monthly Interest Due • D - Overdue Finance (Delinquent finances) • F - Finance Due or Overdue (Outstanding Finances) This field is mandatory if Auto Debit Applicable is enabled.
Auto-Debit Basis	Select the basis on which the account should be debited on the finance/invoice due date. The available options are: <ul style="list-style-type: none"> • Accepted Instruments - The account is auto-debited when the invoice/debit note is in the Accepted state, and Reconciliation Towards is set to Invoice. • Financed Instruments - The account is auto-debited when the invoice/debit note is financed, irrespective of acceptance status, and Reconciliation Towards is set to Invoice. • Accepted or Financed Instruments - The account is auto-debited when the invoice/debit note is either accepted or financed, and Reconciliation Towards is set to Invoice. • All Instruments - The account is auto-debited when Reconciliation Towards is set to Invoice, irrespective of whether the invoice/debit note is accepted or financed. This field appears only if Auto Debit Applicable is set to Yes .
Disbursement Auth Required	Select Yes to enable authorization for the disbursement transactions for this spoke. Else select No .
Disbursement Auto Processing	Select Yes to enable automatic processing of disbursement transactions for this spoke. Else select No .
Amendment Auth Required	Select Yes to enable authorization for the amendment transactions for this spoke. Else select No . This field appears only if the Product selected has Amendment Applicable enabled.
Amendment Auto Processing	Select Yes to enable automatic processing of amendment transactions for this spoke. Else select No . This field appears only if the Product selected has Amendment Applicable enabled.
Settlement Auth Required	Select Yes to enable authorization for the settlement transactions for this spoke. Else select No .

Table 2-15 (Cont.) Link Spokes - Field Description

Field Name	Description
Settlement Auto Processing	Select Yes enable automatic processing of settlement transactions for this spoke. Else select No .
Conditions for Marking Invoice Paid	<p>Select whether the financed invoice should be marked as Paid during Disbursement or during Settlement.</p> <p>This field appears only when the Buyer is the borrower, for which the Product should have one of the following configurations:</p> <ul style="list-style-type: none"> • Product Type = Buyer Centric; Product Category = Invoice; Borrower = Anchor • Product Type = Supplier Centric; Product Category = Invoice; Borrower = Spoke <p>The options available in this field are:</p> <ul style="list-style-type: none"> • Disbursement: <ul style="list-style-type: none"> – If the invoice is financed to the maximum finance percentage, then during disbursement it is marked as Paid. The outstanding invoice amount, if any, is handled as per margin handling settings. – If the invoice is not financed to the maximum finance percentage, then during disbursement, the invoice is marked as Partially Paid. Once the outstanding invoice amount is settled based on margin handling settings, then the invoice is marked as Paid. • Settlement: <ul style="list-style-type: none"> – If an invoice is financed to the maximum finance percentage, and if all underlying finances are fully paid off during settlement, then the invoice is marked as Paid. – If the invoice is not financed to the maximum finance percentage, then during settlement the invoice is marked as Partially Paid. It is then marked as Paid, once the outstanding payment is made.
Margin Handling	<p>Select how the margin should be handled.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Auto-Settle and Refund to Supplier • Manually Settle O/s Finances • Refund to the Supplier • Settle with Outstanding Finances <p>This field is displayed only if the Product selected in this program has Product Category selected as Invoice.</p>
Margin Payment Mode	<p>Select the mode of payment for the margin amount.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT <p>This field is displayed only if Margin Handling is selected as Refund to the Supplier or Auto-Settle and Refund to Supplier.</p>
Interest Refund Handling	<p>Select how the interest refund should be handled.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Auto-Settle and Refund to IBP • Manually Settle O/s Finances • Refund to the Interest Bearing Party • Settle with Outstanding Finances

Table 2-15 (Cont.) Link Spokes - Field Description

Field Name	Description
Interest Refund Payment Mode	Select the mode of payment for the interest refunds. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT This field is displayed only if Interest Refund Handling is selected as Refund to the Interest Bearing Party or Auto-Settle and Refund to IBP .
Excess Handling	Select how excess payment made towards settling of outstanding invoice/finance, should be handled. The available options are: <ul style="list-style-type: none"> • Auto-Reconcile • Auto-Reconcile and Refund • Manually-Reconcile • Refund to beneficiary or payment party
Excess Refund Party	Select the party to refund the excess amount to. The available options are: <ul style="list-style-type: none"> • Beneficiary/Counter Party • Payment Party
Excess Refund Payment Mode	Select the mode of payment for the excess payment refund. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT
Multiple Disbursement Allowed	Select Yes to enable multiple finance disbursements for an invoice. Else select No .
Min Assignment (%)	Specify the minimum percentage of the assignment amount allowed for financing a transaction of this spoke.
Max Assignment (%)	Specify the maximum percentage of the assignment amount allowed for financing a transaction of this spoke.
Credit Cover (%)	Specify the credit cover percentage allowed for the transaction for this spoke. This field is displayed only if Assignment event in the Credit limit Mapping tab of Product Parameters is same as the limit type maintained in the Limit Type for Invoice Approval in System Parameters .
Credit Cover Start Date	Specify the credit cover start date for the transaction for this spoke. This field is displayed only if Assignment event in the Credit limit Mapping tab of Product Parameters is same as the limit type maintained in the Limit Type for Invoice Approval in System Parameters .
Credit Cover End Date	Specify the credit cover end date for the transaction for this spoke. This field is displayed only if Assignment event in the Credit limit Mapping tab of Product Parameters is same as the limit type maintained in the Limit Type for Invoice Approval in System Parameters .
Liquidate Pre-Shipment Finances † †	Switch the toggle ON to enable linking of Pre-Shipment and Post-Shipment programs.

Table 2-15 (Cont.) Link Spokes - Field Description



Field Name	Description
Pre-Shipment Program	Displays the applicable pre-shipment programs auto populated for the selected supplier-buyer combination. This field is enabled only if Liquidate Pre-Shipment Finances is enabled.
Pre-Shipment Finances Liquidation Preference †	Select the liquidation preference for the settlement of pre-shipment finance. The available options are: <ul style="list-style-type: none"> • Invoice Linked with PO • FIFO • Invoice Linked with PO and FIFO This field is enabled only if Liquidate Pre-Shipment Finances is enabled.
Allow Back-Dated Disbursements	Select Yes to enable back-dated disbursements for the transaction of this spoke. Else select No .
FCI Enrichment Parameters	This section is displayed only if Two Factor Applicable toggle is switched ON. <div style="border-left: 2px solid #0070C0; padding-left: 10px; margin: 10px 0;"> <p> Note:</p> <p>An FCI Message 1 - Seller's Information is generated upon the onboarding of a new Seller in the application (Program Parameters) for a Factoring Program with Factoring Profile designated as Export Factoring. This message is subsequently transmitted to the Import Factor via an FCI message batch job.</p> </div> <div style="border-left: 2px solid #0070C0; padding-left: 10px; margin: 10px 0;"> <p> Note:</p> <p>An FCI message is generated whenever a Spoke is newly added to the program.</p> </div>
Net Payment Terms	Specify the number of days after which the invoices can be due for payment.
Primary Discount Days	Specify the number of days applicable for the primary discount.
Primary Discount %	Specify the primary discount percentage.
Secondary Discount Days	Specify the number of days applicable for the secondary discount.
Secondary Discount %	Specify the secondary discount percentage.
Expected Total Seller Turnover	Specify the total turnover expected from the seller.
Expected Number of Buyers in your Country	Specify the number of buyers expected in the import factor's country for this seller.
Expected Number of Invoices to your Country	Specify the expected number of invoices which will be raised on the import factor's country for this seller.
Expected Number of Credit Notes to your Country	Specify the expected number of credit notes which will be raised on the import factor's country for this seller.

Table 2-15 (Cont.) Link Spokes - Field Description

Field Name	Description
Expected open account turnover to your country	Specify the open account turnover to on the import factor's country for this seller.
Expected other turnover to your Country	Specify any other turnover to on the import factor's country for this seller.
Other Factors	Specify the import factors involved in the factoring i.e., if more one than factor is involved for the same seller in the same country.
Normal Terms of Delivery	Specify the delivery terms, if any.
Services Required	Specify the services required from the import factor. The available options are: <ul style="list-style-type: none"> • Full Service, non recourse • Recourse • Collection only • Special service (RESCUE, POM, IV) • Non-notification • Buyer to pay directly to EF/Seller • Agency Agreement
Remarks (Message Text)	Specify the comments regarding the factoring, if any.
Invoice Currencies	Select the currency for invoice. You can select multiple currencies in this field.
Charge Back %	Specify the charge back percentage in cases of dispute.
Charge Back Currency	Specify the currency of the charge back amount.
Charge Back Amount	Specify the charge back amount in cases of dispute.

 **Note:**

† Pre-shipment settlement gets initiated only if **Auto Settlement Applicable** is enabled.

 **Note:**

†† For existing implementations of SCF, **Liquidate Pre-shipment Finances** and **Pre-shipment Finances Liquidation Preference** will be captured in Program Parameters basis their value in System parameters. System Parameters will be defaulted to 'No' but can be changed to 'Yes' at the discretion of the bank or Financial Institution during upgrade to current release version. In such cases the application will establish Pre-Post shipment finance linkage if a valid pre-shipment linkage is found

 **Note:**

For existing implementations, **Conditions for Marking Invoice Paid** will be defaulted to blank implying that the invoice will be marked as Paid, only if an invoice payment is directly received. Banks or Financial Institutions should modify the field to

8. Click **External Code** link to specify the external spoke codes.

The **External Code** pop-up screen displays.

Figure 2-18 Link Spokes - External Code

- a. In the **Spoke External Code** field, click the search icon to select the external spoke code. The corresponding **Spoke Division Code** and **Anchor Division Code** gets displayed in the adjacent columns.
 - b. Click **Add/Edit** to add the details in the grid.
 - c. Repeat these steps to add more external codes.
 - d. If required, click **Options** icon under the **Action** column in the grid and then click **Delete** to remove the record.
 - e. Click **Save external Code** to save the external code details.
9. Click **Add/Edit** to add the record to the grid.
 10. Click **Reset** to clear the selected values, if required.
 11. Perform the following steps to take action on the records in the grid.
 - Click **Options** icon in the **Action** column to edit or delete the row.
 12. In the **Document Upload** section, click **Add** to upload the documents.
 - Click the **Document Status** drop-down to filter the documents based on status.
 13. Click **Save** to save the record and send it for authorization (if applicable).

2.3.2 View Program Parameters

This topic describes the systematic instruction to view, modify, delete, or authorize program records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

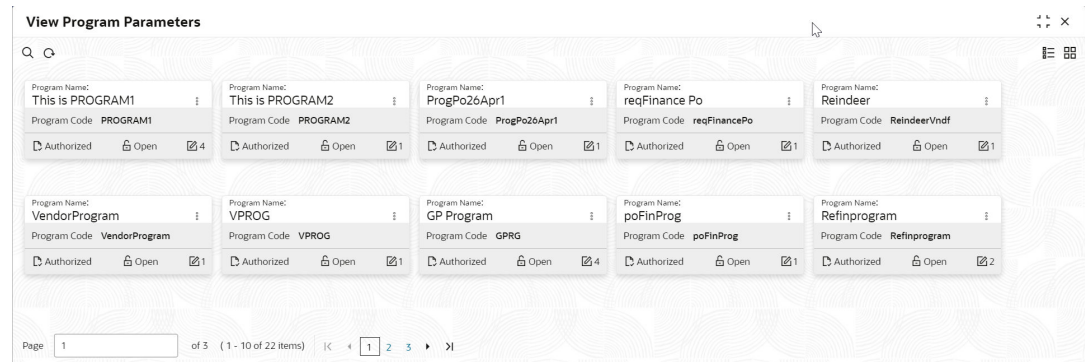
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Program Parameters**. Under **Program Parameters**, click **View Program Parameters**.

The **View Program Parameters** screen displays.

Figure 2-19 View Program Parameters



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Program Code, Program Name, Product Code, Anchor Id, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.
 - e. **View** – To view the record details.

- f. **Reopen** – To reopen the closed record.

2.4 Accounting Maintenance

This topic describes the information to setup the reference data for Accounting such as account mapping, entry codes, roles, and accounting entries in Supply Chain Finance system.

This topic contains the following subtopics:

- [Accounting Role](#)
This topic describes the information to setup the reference data for Accounting roles in Supply Chain Finance system.
- [Entry Codes](#)
This topic describes the information to setup the reference data for entry codes in Supply Chain Finance system.
- [Accounting Entries](#)
This topic describes the information to setup the reference data for Accounting entries in Supply Chain Finance system.
- [External Account Mapping](#)
This topic describes the information to create external account mapping. i.e., mapping of a customer external account to a specific product, event, etc.
- [Internal Account Mapping](#)
This topic describes the information to setup the reference data for internal account mapping in Supply Chain Finance system.

2.4.1 Accounting Role

This topic describes the information to setup the reference data for Accounting roles in Supply Chain Finance system.

This topic contains the following subtopics:

- [Create Account Role](#)
This topic describes the systematic instruction to create role codes for the purpose of accounting.
- [View Account Role](#)
This topic describes the systematic instruction to view, modify, delete, or authorize accounting role records that have been created.

2.4.1.1 Create Account Role

This topic describes the systematic instruction to create role codes for the purpose of accounting.

This is required to identify the Dr or Cr leg in an accounting entry. Dr or Cr legs with other parameters like amount type, are created through **Entry Codes** submenu.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Accounting**. Under **Accounting**, click **Role**.
3. Under **Role**, click **Create Account Role**.

The **Create Account Role** screen displays.

Figure 2-20 Create Account Role

- Specify the fields on **Create Account Role** screen.

 **Note:**

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

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

Table 2-16 Create Account Role - Field Description

Field	Description
Accounting Role Code	Specify a unique code for the accounting role being created.
Accounting Role Description	Specify a description to associate with the role.

- Click **Save** to save the record and send it for authorization.

2.4.1.2 View Account Role

This topic describes the systematic instruction to view, modify, delete, or authorize accounting role records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

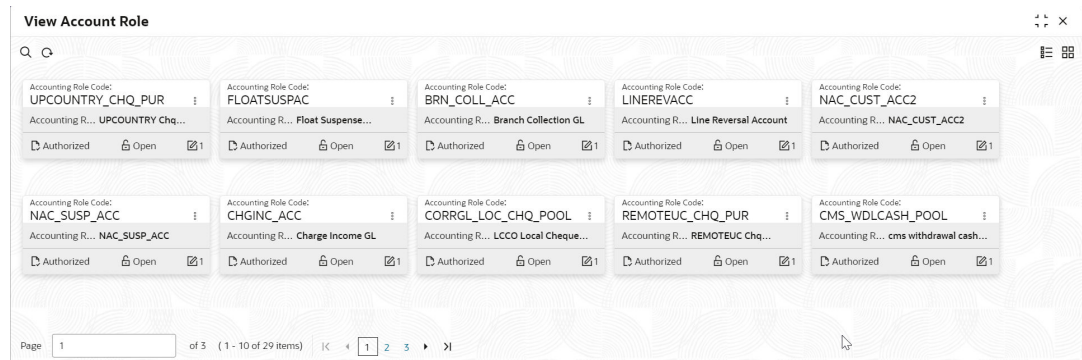
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

- On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
- Under **Maintenance**, click **Accounting**. Under **Accounting**, click **Role**. Under **Role**, click **View Account Role**.

The **View Account Role** screen displays.

Figure 2-21 View Account Role



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Accounting Role Code, Accounting Role Description, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.
 - e. **View** – To view the record details.
 - f. **Reopen** – To reopen the closed record.

2.4.2 Entry Codes

This topic describes the information to setup the reference data for entry codes in Supply Chain Finance system.

This topic contains the following subtopics:

- [Create Account Entry Code](#)
This topic describes the systematic instruction to create entry codes, or Dr and Cr legs for an accounting entry.
- [View Account Entry Code](#)
This topic describes the systematic instruction to view, modify, delete, or authorize accounting entry code records that have been created.

2.4.2.1 Create Account Entry Code

This topic describes the systematic instruction to create entry codes, or Dr and Cr legs for an accounting entry.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Accounting**. Under **Accounting**, click **Entry Codes**.
3. Under **Entry Codes**, click **Create Account Entry Code**.

The **Create Account Entry Code** screen displays.

Figure 2-22 Create Account Entry Code

4. Specify the fields on **Create Account Entry Code** screen.

Note:

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

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

Table 2-17 Create Account Entry Code - Field Description

Field	Description
Accounting Entry Code	Specify a unique identification code for the accounting entry.

Table 2-17 (Cont.) Create Account Entry Code - Field Description

Field	Description
Accounting Entry Description	Specify a description for the accounting entry.
Role Details	This section displays the following fields to specify the role details for creating an account entry code.
Debit Role	Select the role of the debit party.
Debit Party	Select the party type to debit.
Debit Amount Type	Select the amount type to debit.
Debit Settlement Method	Select the method to be used for debit settlement.
Credit Role	Select the role of the credit party.
Credit Party	Select the party to credit.
Credit Amount Type	Select the amount type to credit.
Credit Settlement Method	Select the method to be used for credit settlement.

5. Click **Add/Edit** to add the details to the grid.
 - Click **Options** icon in the **Action** column to edit or delete the row.
6. Click **Reset** to clear the selected values, if required.
7. Click **Save** to save the record and send it for authorization.

2.4.2.2 View Account Entry Code

This topic describes the systematic instruction to view, modify, delete, or authorize accounting entry code records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

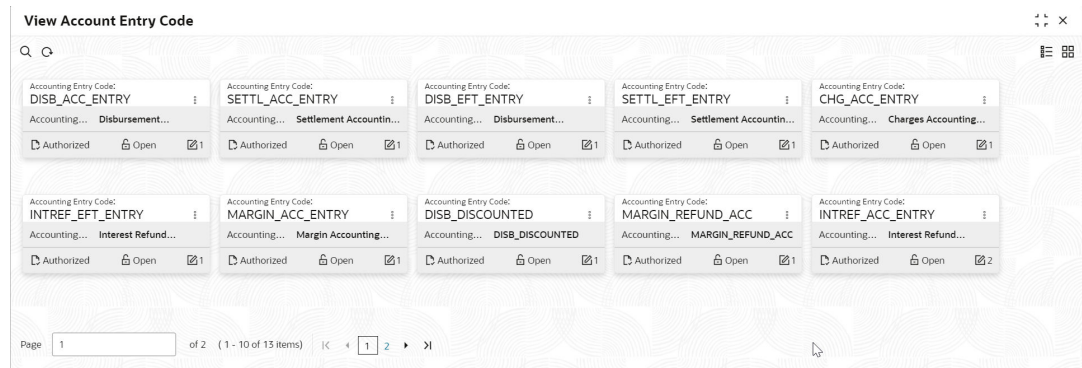
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Accounting**. Under **Accounting**, click **Entry Codes**. Under **Entry Codes**, click **View Account Entry Code**.

The **View Account Entry Code** screen displays.

Figure 2-23 View Account Entry Code



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Accounting Entry Code, Accounting Entry Description, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.
 - e. **View** – To view the record details.
 - f. **Reopen** – To reopen the closed record.

2.4.3 Accounting Entries

This topic describes the information to setup the reference data for Accounting entries in Supply Chain Finance system.

This topic contains the following subtopics:

- [Create Accounting Entries](#)
This topic describes the systematic instruction to create accounting entries by mapping entry codes with appropriate product, event, payment mode, and so on.
- [View Account Entries](#)
This topic describes the systematic instruction to view, modify, delete, or authorize accounting entry records that have been created.

2.4.3.1 Create Accounting Entries

This topic describes the systematic instruction to create accounting entries by mapping entry codes with appropriate product, event, payment mode, and so on.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Accounting**. Under **Accounting**, click **Accounting Entries**.
3. Under **Accounting Entries**, click **Create Account Entries**.

The **Create Account Entries** screen displays.

Figure 2-24 Create Account Entries

4. Specify the fields on **Create Account Entries** screen.

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

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

Table 2-18 Create Account Entries - Field Description

Field	Description
Branch	Select the branch to add accounting entries for. Values in this field are listed based on your access rights.

Table 2-18 (Cont.) Create Account Entries - Field Description

Field	Description
Product	Select the product to add accounting entries for. User can select ALL to create the entry code for all the products.
Event	Select the event to add accounting entries for. The available options are: <ul style="list-style-type: none"> • Amendment • Auto Debit • Disbursement • Disbursement Reversal • Excess Refund • Interest Refund • Margin Refund • Residual Payment Refund • Settlement • Settlement Reversal
Filter Criteria	Select the filter criteria for specific application of accounting entries. Based on the selected filter criteria, select the type/mode from the respective field(s) that appear. For more information, refer to Filter Criteria for Events .
Is NPA	Switch this toggle ON if the accounting entry is for an NPA.
Payment Mode	Select the mode of the payment. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT
Interest Refund Payment Mode	Select the mode of the payment for interest refund. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT
Interest Type	Select the type of interest collection. The available options are: <ul style="list-style-type: none"> • Front Ended • Rear Ended
Interest Refund Handling Mechanism	Select how the interest refund should be handled. The available options are: <ul style="list-style-type: none"> • Manually Settle O/s Finances • Refund to the Interest Bearing Party • Settle with Outstanding Finances
Pre-Post Conversion	Switch this toggle ON if the accounting entry is for a pre-post conversion.
Is Auto-Debit	Switch this toggle ON if the accounting entry is for a debit initiated through auto-debit.
Charge Type	Select the charge type as Credit or Debit .
Payment Party	Select the payment party if the accounting entry set up is separate for a specific payment party. The available options are: <ul style="list-style-type: none"> • Buyer • Supplier

Table 2-18 (Cont.) Create Account Entries - Field Description

Field	Description
Account Type	Select the type of account to be mapped. The available options are: <ul style="list-style-type: none"> • OD A/C • CASA
Accounting Entries	This section displays the following fields to select the accounting entry code and map it to an accounting entry.
Accounting Entry Code	Click the search icon to select the required accounting entry code.
Accounting Entry Description	Displays the description of the selected entry code.
Sequence	Select the sequence to be set for the accounting entry code.

Table 2-19 Filter Criteria for Events - Field Description

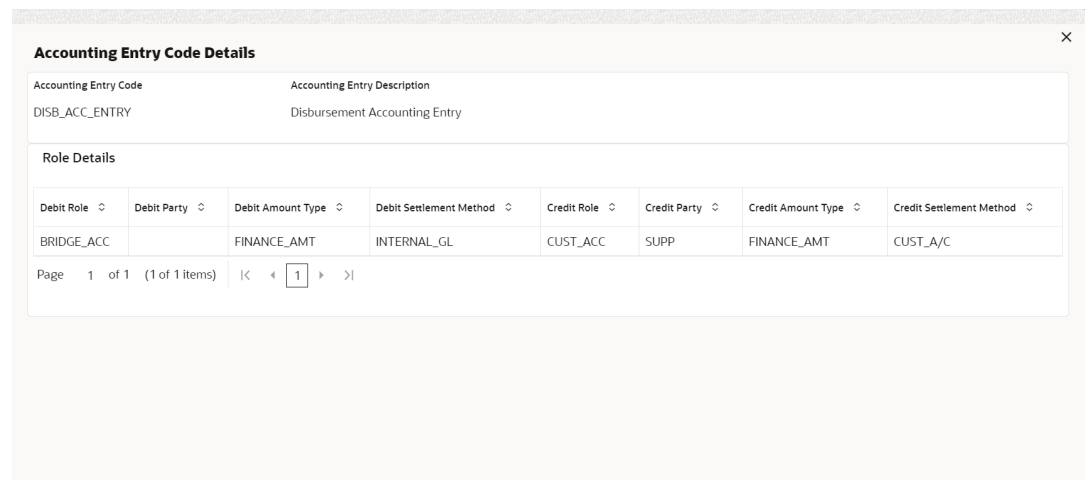
Event	Filter Criteria	Additional Filter Options
Amendment	Interest Collection Type	<ul style="list-style-type: none"> • Interest Type
	Charge Type Based	<ul style="list-style-type: none"> • Charge Type
Disbursement	Payment Mode, Interest Collection Type and Pre-Post conversion	<ul style="list-style-type: none"> • Payment Mode • Interest Type • Pre-Post Conversion
	Charge Type Based	<ul style="list-style-type: none"> • Charge Type
Settlement	Based on Interest Refund Payment Mode	<ul style="list-style-type: none"> • Is NPA • Payment Mode • Interest Refund Payment Mode • Interest Type • Interest Refund Handling Mechanism • Pre-Post Conversion • Is Auto-Debit
	Based on Interest Refund Handling Mechanism	<ul style="list-style-type: none"> • Is NPA • Payment Mode • Interest Type • Interest Refund Handling Mechanism • Pre-Post Conversion • Is Auto-Debit
	Based on Interest Collection Type	<ul style="list-style-type: none"> • Is NPA • Payment Mode • Interest Type • Pre-Post Conversion • Is Auto-Debit
	Based on Charges	<ul style="list-style-type: none"> • Charge Type • Is Auto-Debit
Auto-Debit	Default	<ul style="list-style-type: none"> • NA
	Payment Party, Account Type and Payment Mode Based	<ul style="list-style-type: none"> • Payment Party • Account Type • Payment Mode
Interest Refund	Payment Mode Based	<ul style="list-style-type: none"> • Payment Mode

Table 2-19 (Cont.) Filter Criteria for Events - Field Description

Event	Filter Criteria	Additional Filter Options
Margin Refund	Payment Mode Based	• Payment Mode
Excess Refund	Payment Mode Based	• Payment Mode
Residual Payment Refund	Payment Mode Based	• Payment Mode

5. Click **Add/Edit** to add the details to the grid.
6. Click the hyperlink to view the details of the selected **Accounting Entry Code**.
The **Accounting Entry Code Details** screen displays.

Figure 2-25 Accounting Entry Code Details



7. Perform the following steps to take action on the records in the grid.
 - Click **Options** icon in the **Action** column to edit or delete the row.
8. Click **Reset** to clear the selected values, if required.
9. Click **Save** to save the record and send it for authorization (if applicable).

2.4.3.2 View Account Entries

This topic describes the systematic instruction to view, modify, delete, or authorize accounting entry records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

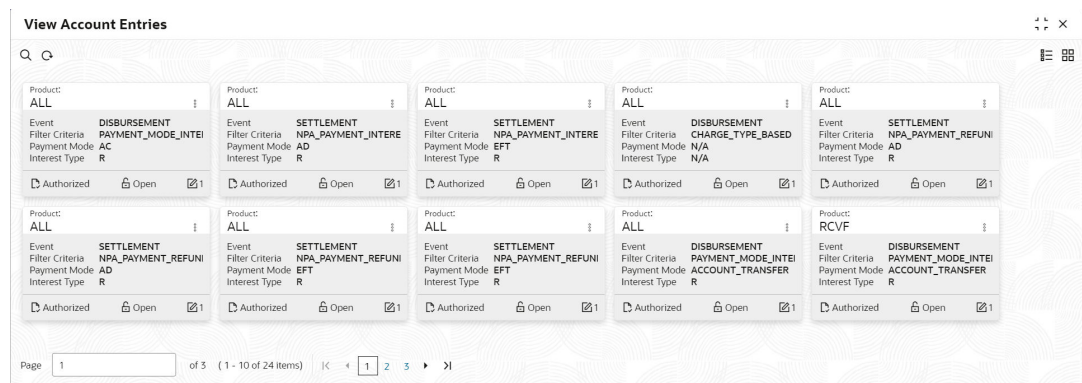
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Accounting**. Under **Accounting**, click **Accounting Entries**. Under **Accounting Entries**, click **View Account Entries**.

The **View Account Entries** screen displays.

Figure 2-26 View Account Entries



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Product, Event, Payment Mode, Interest Type, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.
 - e. **View** – To view the record details.
 - f. **Reopen** – To reopen the closed record.

2.4.4 External Account Mapping

This topic describes the information to create external account mapping. i.e., mapping of a customer external account to a specific product, event, etc.

This topic contains the following subtopics:

- [Create External Account Mapping](#)
This topic describes the systematic instruction to create external account mapping. i.e. mapping of a customer external account to a specific product, event, etc.
- [View External Account Mapping](#)
This topic describes the systematic instruction to view, modify, delete, or authorize external account mapping records that have been created.

2.4.4.1 Create External Account Mapping

This topic describes the systematic instruction to create external account mapping. i.e. mapping of a customer external account to a specific product, event, etc.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Accounting**. Under **Accounting**, click **External Account Mapping**.
3. Under **External Account Mapping**, click **Create External Account Mapping**.

The **Create External Account Mapping** screen displays.

Figure 2-27 Create External Account Mapping

The screenshot shows the 'Create External Account Mapping' form with the following fields and values:

Field	Value
Branch	004-FLEXCUBE-UNIVERSAL...
Product	ALL
Event	Disbursement
Currency	USD
Party Id	Carneloa 000380
Filter Criteria	Program Based
Program	reqfinancelrv
Default Account	<input type="checkbox"/>
Account	645363535
Payment Mode	EFT
IFSC Code	ADHC756373
Bank Name	ADHC
Branch Name	Main Branch

4. Specify the fields on **Create External Account Mapping** screen.

Note:

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

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

Table 2-20 Create External Account Mapping - Field Description

Field	Description
Branch	Select the branch to be mapped to customer's external account.
Product	Select the product to be mapped with the account. The user can select ALL if the account is to be used for all the products.
Event	Select the account event from the list.
Currency	Select the currency of the external account.
Party Id	Click on the Search icon to select the party for whom account mapping needs to be done.
Filter Criteria	Select the appropriate filter criteria for specific application of accounting entries. The available options are: <ul style="list-style-type: none"> • Default • Program Based • Division Code Based
Default Account	Switch this toggle to specify if this account should be considered as the default one.
Payment Mode	Select the mode of payment for the account.
Account	Specify the account number.
IFSC Code	Specify the IFSC code of the bank's branch of the entered account number.
Bank Name	Specify the name of the bank.
Branch Name	Specify the name of the bank's branch associated with the entered IFSC code.

5. Click **Save** to save the data and send it for authorization.

2.4.4.2 View External Account Mapping

This topic describes the systematic instruction to view, modify, delete, or authorize external account mapping records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Accounting**. Under **Accounting**, click **External Account Mapping**. Under **External Account Mapping**, click **View External Account Mapping**.

The **View External Account Mapping** screen displays.

Figure 2-28 View External Account Mapping

3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Product, Event, Party Id, Program, Division Code, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.
 - e. **View** – To view the record details.
 - f. **Reopen** – To reopen the closed record.

2.4.5 Internal Account Mapping

This topic describes the information to setup the reference data for internal account mapping in Supply Chain Finance system.

This topic contains the following subtopics:

- [Create Internal Account Mapping](#)
This topic describes the systematic instruction to map internal accounts (Customer accounts and Bank GL accounts) with specific accounting roles.

- [View Internal Account Mapping](#)

This topic describes the systematic instruction to view, modify, delete, or authorize internal account mapping records that have been created.

2.4.5.1 Create Internal Account Mapping

This topic describes the systematic instruction to map internal accounts (Customer accounts and Bank GL accounts) with specific accounting roles.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Accounting**. Under **Accounting**, click **Internal Account Mapping**.
3. Under **Internal Account Mapping**, click **Create Internal Account Mapping**.

The **Create Internal Account Mapping** screen displays.

Figure 2-29 Create Internal Account Mapping

4. Specify the fields on **Create Internal Account Mapping** screen.

Note:

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

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

Table 2-21 Create Internal Account Mapping - Field Description

Field	Description
Branch	Select the branch in which account is maintained.
Product	Select the product for which internal account mapping is to be maintained. The user can select ALL if the account is to be used for all the products.

Table 2-21 (Cont.) Create Internal Account Mapping - Field Description

Field	Description
Role	Click the search icon to select the accounting role to map the account to.
Account Type	Switch the toggle button to select either CASA or GL for the mapping.
Settlement Method	Select the settlement method corresponding to the account type.
Account in Transaction Currency	Switch this toggle ON specify whether the accounting should be done in transaction currency or not.
Filter Criteria	Select the appropriate filter criteria for specific application of accounting entries. The available options are: <ul style="list-style-type: none"> • Event, Program, and Party Based • Program and Party Based • Party and Division Code Based • Event and Party Based • Program Based • Party Based • Event Based • Charge Code Based • Default
Program	Click the search icon and select the program to map the account with. This field is displayed only if Filter Criteria selected as Program .
Party	Click the search icon and select the party to whose account is to be mapped. This field is displayed only if Filter Criteria selected as Party .
Division Code	Click the search icon and select the applicable division code. This field is displayed only if Filter Criteria selected as Division Code .
Event	Select an event for account mapping. This field is displayed only if Filter Criteria selected as Event .
Charge Code	Select the charge code to map the account with. This field is displayed only if Filter Criteria selected as Charge Code .
Account Currency	Select the currency of the account to be mapped.
Account Number	Click the Search icon and select real/virtual account number.
Default Account	Switch this toggle ON to specify if this account should be considered as the default one.

5. Click **Add/ Edit** to add the details to the grid.
 - Click **Options** icon in the **Action** column to edit or delete the row.
6. Click **Reset** to clear the selected values, if required.
7. Click **Save** to save the data and send it for authorization.

2.4.5.2 View Internal Account Mapping

This topic describes the systematic instruction to view, modify, delete, or authorize internal account mapping records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

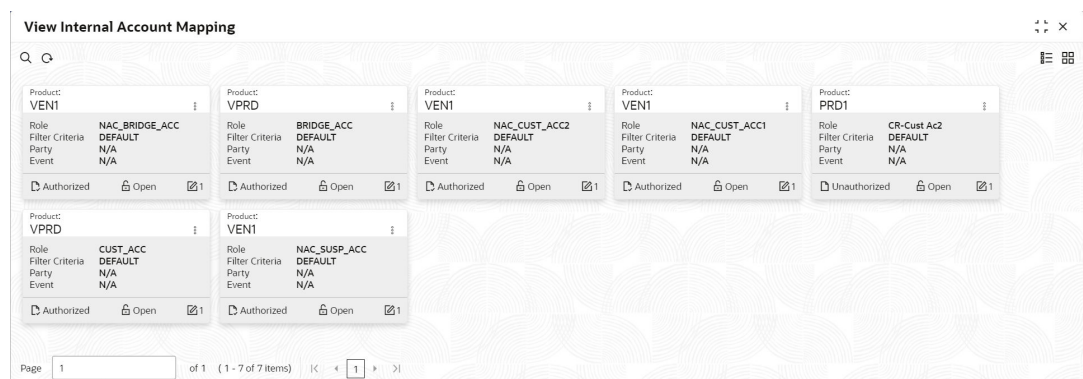
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Accounting**. Under **Accounting**, click **Internal Account Mapping**. Under **Internal Account Mapping**, click **View Internal Account Mapping**.

The **View Internal Account Mapping** screen displays.

Figure 2-30 View Internal Account Mapping



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Branch, Product, Role, Party, Event, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.

- If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
- c. **Delete/Close** – To remove the record.
- Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
- d. **Copy** – To copy the record parameters for creating a new record.
- e. **View** – To view the record details.
- f. **Reopen** – To reopen the closed record.

2.5 Alerts Maintenance

This topic describes the information to setup the reference data for Alerts such as contact details, definition, and decisioning in Supply Chain Finance system.

This topic contains the following subtopics:

- [Alert Contact Details](#)
This topic describes the information to setup the reference data to maintain the contact details of the party for alert codes.
- [Alert Definition](#)
This topic describes the information to maintain the alert definitions in Supply Chain Finance system.
- [Alert Decisioning](#)
This topic describes the information to set and manage the alerts in Supply Chain Finance system.

2.5.1 Alert Contact Details

This topic describes the information to setup the reference data to maintain the contact details of the party for alert codes.

The user can maintain contact details for multiple alerts for a selected party.

This topic contains the following subtopics:

- [Create Alert Contact Details](#)
This topic describes the systematic instruction to create a record of party contact details for alerts.
- [View Alert Contact Details](#)
This topic describes the systematic instruction to view, modify, delete, or authorize alert contact detail records that have been created.

2.5.1.1 Create Alert Contact Details

This topic describes the systematic instruction to create a record of party contact details for alerts.

A newly created contact details record takes effect once authorized and cannot be modified thereafter.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Alerts**. Under **Alerts**, click **Alert Contact Details**.
3. Under **Alert Contact Details**, click **Create Alert Contact Details**.

The **Create Alert Contact Details** screen displays.

Figure 2-31 Create Alert Contact Details

The screenshot shows the 'Create Alert Contact Details' interface. At the top, there's a search bar for 'Party' containing 'ABC Solutions 000462'. Below this is a table with the following data:

Alert Code	Telephone Number	Email	Action
FINANCE_SCF_C02	7663824624	acbc@abz.com	[Print] [Delete]

At the bottom of the table, it says 'Page 1 of 1 (1 of 1 items)'. There are 'Cancel' and 'Save' buttons at the bottom right.

4. Specify the fields on **Create Alert Contact Details** screen.

Note:

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

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

Table 2-22 Create Alert Contact Details - Field Description

Field	Description
Party	Click the Search icon and select the party to add the alert contact details for.
Alert Code	Click the Search icon and select the alert code to enter the contact details for.
Telephone Number	Specify the telephone number to be considered for selected alert.
Email	Specify the email ID to be considered for the alert.

5. Click **Add** icon to add a row for a contact.
6. Perform any of the below action on the grid record(s).
 - Click **Edit** icon to edit the contact details.
 - Click **Save** icon to save the contact details.
 - Click **Delete** icon to remove the row.
7. Click **Save** to save the record and send it for authorization.

2.5.1.2 View Alert Contact Details

This topic describes the systematic instruction to view, modify, delete, or authorize alert contact detail records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Alerts**. Under **Alerts**, click **Alert Contact Details**. Under **Alert Contact Details**, click **View Alert Contact Details**.

The **View Alert Contact Details** screen displays.

Figure 2-32 View Alert Contact Details



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Party Id, Record Status, and Authorization Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.

- Click **Show History** hyperlink to view the historical data of the record.
- b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
- c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
- d. **Copy** – To copy the record parameters for creating a new record.
- e. **View** – To view the record details.
- f. **Reopen** – To reopen the closed record.

2.5.2 Alert Definition

This topic describes the information to maintain the alert definitions in Supply Chain Finance system.

The **Alert Definition** functionality can be used to configure and manage the types of alerts. User can define alert categories for various events. These defined alerts can be further used in the **Alert Decisioning** screen to set alerts.

This topic contains the following subtopics:

- [Create Alert Definition](#)
This topic describes the systematic instruction to configure and manage various types of alerts.
- [View Alert Definition](#)
This topic describes the systematic instruction to view, modify, delete, or authorize alert definition records that have been created.

2.5.2.1 Create Alert Definition

This topic describes the systematic instruction to configure and manage various types of alerts.

Newly created alert types take effect once authorized and cannot be modified thereafter.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Alerts**. Under **Alerts**, click **Alert Definition**.
3. Under **Alert Definition**, click **Create Alert Definition**.

The **Create Alert Definition** screen displays.

Figure 2-33 Create Alert Definition

- Specify the fields on **Create Alert Definition** screen.

Note:

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

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

Table 2-23 Create Alert Definition - Field Description

Field	Description
Alert Code	Specify the unique alert code to be maintained in the system.
Alert Description	Specify the description of the alert.
Alert Category	Select the category of the alert. The available options are: <ul style="list-style-type: none"> Limits Finance
Limit Party Type	Select the limit party to set the alert for.
Is Root Entity	Switch this toggle ON to specify if the selected limit party is the main entity.
Event	Select the event for which the alert should be used.
Effective Date	Click the calendar icon and select the date from when the alert is effective in the system.
Expiry Date	Click the calendar icon and select the date up to when the alert can be used in the system.

- Click **Save** to save the record and send it for authorization.

2.5.2.2 View Alert Definition

This topic describes the systematic instruction to view, modify, delete, or authorize alert definition records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

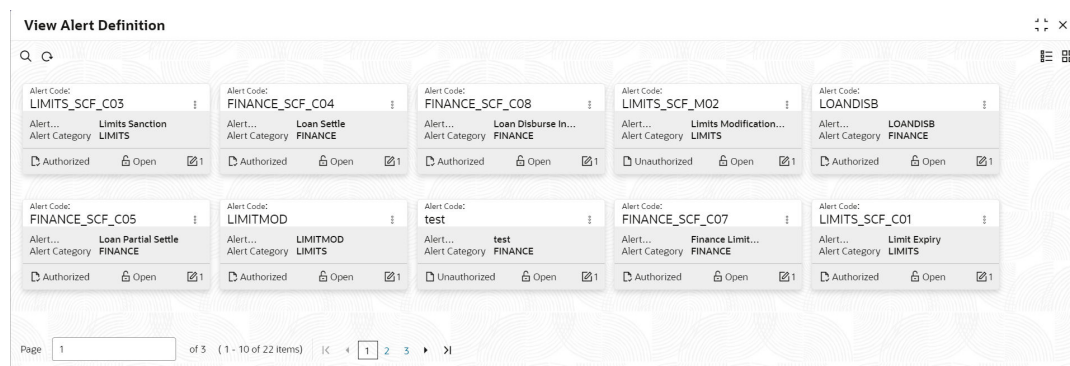
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Alerts**. Under **Alerts**, click **Alert Definition**. Under **Alert Definition**, click **View Alert Definition**.

The **View Alert Definition** screen displays.

Figure 2-34 View Alert Definition



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Alert Code, Alert Description, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.
 - e. **View** – To view the record details.

- f. **Reopen** – To reopen the closed record.

2.5.3 Alert Decisioning

This topic describes the information to set and manage the alerts in Supply Chain Finance system.

The **Alert Decisioning** functionality is used to choose from the defined alerts and set the same for a recipient. The delivery mode and frequency for sending the alerts can also be defined.

This topic contains the following subtopics:

- [Create Alert Decisioning](#)
This topic describes the systematic instruction to set the delivery mode and frequency of sending alerts to a recipient.
- [View Alert Decisioning](#)
This topic describes the systematic instruction to view, modify, delete, or authorize alert decisioning records that have been created.

2.5.3.1 Create Alert Decisioning

This topic describes the systematic instruction to set the delivery mode and frequency of sending alerts to a recipient.

Newly set decisioning records take effect once authorized. The phone number and email ID are obtained from the records maintained in the **Alert Contact Details** screen. Additional contact information can be entered in this screen.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Alerts**. Under **Alerts**, click **Alert Decisioning**.
3. Under **Alert Decisioning**, click **Create Alert Decisioning**.

The **Create Alert Decisioning** screen displays.

Figure 2-35 Create Alert Decisioning

4. Specify the fields on **Create Alert Decisioning** screen. **Note:**

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

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

Table 2-24 Create Alert Decisioning - Field Description

Field	Description
Filter Criteria	This section displays the following fields to select the category and filter criteria for creating an alert decision.
Alert Category	Select the category of the event for which the alert needs to be set. The available options are: <ul style="list-style-type: none"> • Limits • Finance
Filter Criteria	Select the appropriate filter criteria for specific application of alerts. The options are: <ul style="list-style-type: none"> • Limit Party • Program Based • Default • Product Based
Party	Click the search icon and select the limit party to set the alerts for. This field appears if the Filter Criteria is selected as Limit Party .
Program	Click the search icon and select the program to set the alerts for. This field appears if the Filter Criteria is selected as Program Based .
Product	Click the search icon and select the product to set the alerts for. This field appears if the Filter Criteria is selected as Product Based .
Alert Decision Details	This section displays the following fields to define the alert decision details for the selected filter criteria.
Event	Select the event to set the alert for.
Alert Code	Click the search icon and select the required alert code. The list of alert codes are displayed as per selected combination of alert category and event.
Description	Displays the description of the selected alert code.
Recipient	Select the recipient to whom the alert should be sent.
Frequency	Select the frequency to send the alerts as follows: <ul style="list-style-type: none"> • Online - if the alert should be sent only when the event is generated. • Scheduled - if the alert should be sent one or more times prior to the generation of the event.
Delivery Mode	Select the mode through which the alert should be sent.

Table 2-24 (Cont.) Create Alert Decisioning - Field Description

Field	Description
Additional Phone	Specify the additional phone number to send the alert on. This field is displayed only for the WhatsApp , and SMS modes of delivery.
Additional Email	Specify the additional email address to send the alert on. This field is displayed only for the Email delivery mode.
Text Template for Email	Click the search icon and select the text template for an email alert. This field is displayed only for Online frequency and Email delivery mode.
Attachment Template for Email	Click the search icon and select the attachment template for an email alert. This field is displayed only for Online frequency and Email delivery mode.
Text Template for WhatsApp	Click the search icon and select the text template for the WhatsApp alert. This field is displayed only for Online frequency and WhatsApp delivery mode.
Text Template for SMS	Click the search icon and select the text template for an SMS alert. This field is displayed only for Online frequency and SMS delivery mode.
Text Template for Dashboard	Specify the text template for the Dashboard alert. This field is displayed only for Online frequency and Dashboard delivery mode.

- On selecting the **Scheduled** option in the **Frequency** field, click the **Alert Calendar** icon to select the alert schedule.

The **Alert Schedule - Alert before Event** popup screen displays.

Figure 2-36 Alert Schedule - Alert before Event

- Specify the fields on **Alert before Event** tab.

 **Note:**

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

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

Table 2-25 Alert before Event - Field Description

Field	Description
Generate days before	Specify the number of days prior the event the alert to be sent.
Number of Alerts	Specify the total alerts to be sent.
Interval Days	Specify the interval in days between each alert.

- In **Alert Schedule** pop-up screen, select the **Alert on Event** tab.
The **Alert Schedule - Alert on Event** popup screen displays.

Figure 2-37 Alert Schedule - Alert on Event

- Specify the fields on the **Alert on Event** tab.

 **Note:**

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

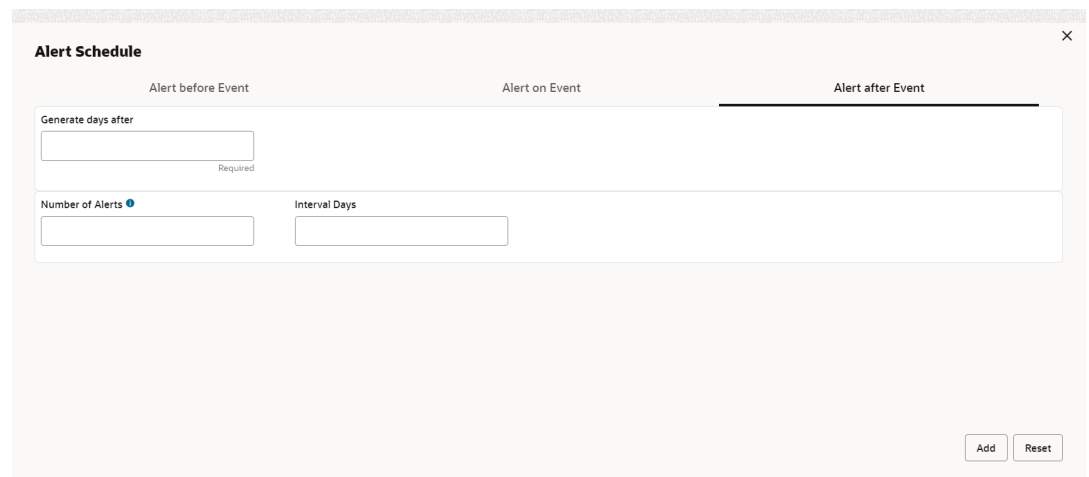
For more information on fields, refer to the field description table.

Table 2-26 Alert on Event - Field Description

Field	Description
Text Template	Specify the text for the alert.
Attachment Template	Click the search icon to select the attachment template for the email alert. This field is displayed only if the Delivery Mode is selected as Email .

- In **Alert Schedule** popup screen, select the **Alert after Event** tab.
The **Alert Schedule - Alert after Event** popup screen displays.

Figure 2-38 Alert Schedule - Alert after Event



- Specify the fields on the **Alert after Event** tab.

 **Note:**

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

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

Table 2-27 Alert after Event - Field Description

Field	Description
Generate days before	Specify the number of days after the event the alert to be sent.

Table 2-27 (Cont.) Alert after Event - Field Description

Field	Description
Number of Alerts	Specify the total alerts to be sent.
Interval Days	Specify the interval in days between each alert.

11. Click **Add/Edit** to add alert decision details in the grid or modify a selected records from the grid.
12. Perform the following steps to take action on the records in the grid.
 - a. Select the record in the grid and click **Options** icon under the **Action** column.
 - b. Click **Edit** to modify records in the grid.
 - c. Click **Delete** to remove the record.
13. Click **Save** to save the record and send it for authorization.

2.5.3.2 View Alert Decisioning

This topic describes the systematic instruction to view, modify, delete, or authorize alert decisioning records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

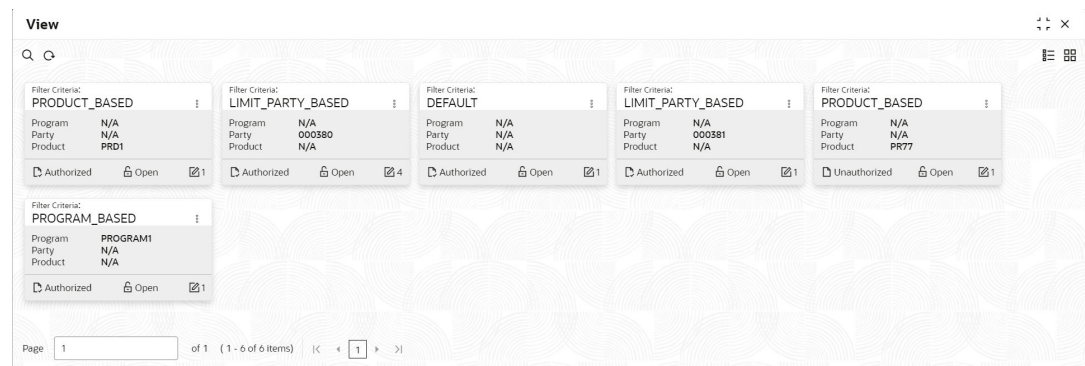
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Alerts**. Under **Alerts**, click **Alert Decisioning**. Under **Alert Decisioning**, click **View Alert Decisioning**.

The **View Alert Decisioning** screen displays.

Figure 2-39 View Alert Decisioning



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Party, Program, Product, Authorization Status, Record Status, and Category.

- b. Select the required filter criteria and click **Search** button to filter the records.
- c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.
 - e. **View** – To view the record details.
 - f. **Reopen** – To reopen the closed record.

2.6 Charges Maintenance

This topic describes the information to maintain the charges in Supply Chain system.

Banks are empowered to configure flexible and preferential pricing as per corporate profile and assessment. The levying of the charges can be triggered by specific events such as auto-debit, EOD, etc. Once configured, the charges would get levied for manual as well as auto processing mode for transactions.

Charge pricing is determined by configuring various pricing methods such as fixed amount, fixed percentage, slab based pricing, tier based pricing and so on. The frequency of calculation and collection, such as, daily/weekly/monthly/yearly, can also be defined for a charge. Both standard and discount type of charge is supported.

This topic contains the following subtopics:

- [Charge Code](#)
This topic describes the information to setup the reference data for charge codes in Supply Chain Finance system.
- [Charge Rule Maintenance](#)
This topic describes the information to setup the rules for charge pricing/charge calculation based on the bank's requirements. Charge rule enables user to create a template for pricing method and link the same to a product/program or corporate through other submenus like charge decisioning and preferential charge pricing

- [Charge Decisioning](#)
This topic describes the information to map the charge rule template and charge code to a specific products, program, event etc. The party, calculation, and collection frequencies for the charge can be defined as well.
- [Charge Preferential Pricing](#)
This topic describes the information to configure the special pricing or charge application for a specific corporate.

2.6.1 Charge Code

This topic describes the information to setup the reference data for charge codes in Supply Chain Finance system.

This topic contains the following subtopics:

- [Create Charge Code](#)
This topic describes the systematic instruction to manage the charge code for a specific charge group, charge type, and charge category.
- [View Charge Code](#)
This topic describes the systematic instruction to view, modify, delete, or authorize charge code records that have been created.

2.6.1.1 Create Charge Code

This topic describes the systematic instruction to manage the charge code for a specific charge group, charge type, and charge category.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Charges**. Under **Charges**, click **Charge Code**.
3. Under **Charge Code**, click **Create Charge Code**.

The **Create Charge Code** screen displays.

Figure 2-40 Create Charge Code

4. Specify the fields on **Create Charge Code** screen.



Note:

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

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

Table 2-28 Create Charge Code - Field Description

Field	Description
Charge Code	Specify the unique charge code to be created.
Charge Description	Specify the description of the charge.
Charge Group	Select the group to which this charge code belongs. This field is purely for the purpose of maintaining information in the Management Information System (MIS). The available options are: <ul style="list-style-type: none"> • Rebates • Tax • Commission • Fee
Charge Category	Select the value to specify whether charge is of Tax or Standard category.
Charge Type	Specify if this charge code is of Debit or Credit type.
Effective Date	Click the calendar icon to select the start date of the charge code validity.
Expiry Date	Click the calendar icon to select the end date of the charge code validity.

5. Click **Save** to save the record and send it for authorization.

2.6.1.2 View Charge Code

This topic describes the systematic instruction to view, modify, delete, or authorize charge code records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

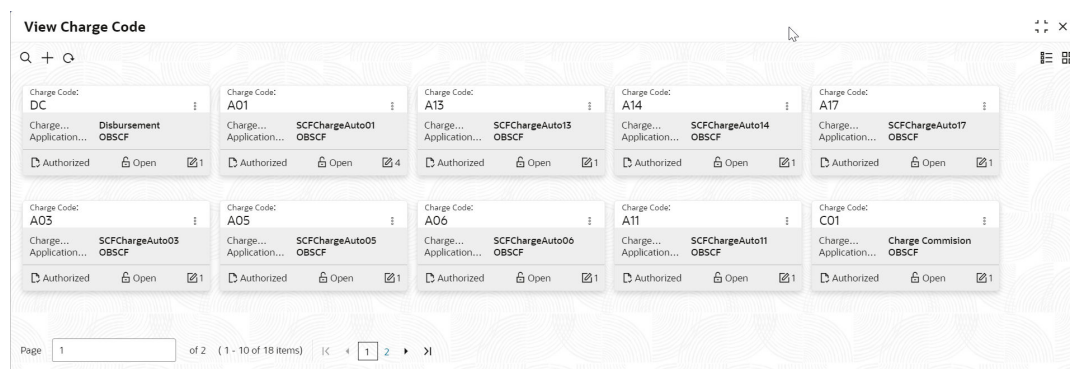
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Charges**. Under **Charges**, click **Charge Code**. Under **Charge Code**, click **View Charge Code**.

The **View Charge Code** screen displays.

Figure 2-41 View Charge Code



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Charge Code, Charge Description, Charge Group, Charge Category, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.
 - e. **View** – To view the record details.
 - f. **Reopen** – To reopen the closed record.

2.6.2 Charge Rule Maintenance

This topic describes the information to setup the rules for charge pricing/charge calculation based on the bank's requirements. Charge rule enables user to create a template for pricing

method and link the same to a product/program or corporate through other submenus like charge decisioning and preferential charge pricing

This topic contains the following subtopics:

- [Create Charge Rule Maintenance](#)
This topic describes the systematic instruction to define rules for charge pricing/charge calculation based on the bank's requirements.
- [View Charge Rule](#)
This topic describes the systematic instruction to view, modify, delete, or authorize program records that have been created.

2.6.2.1 Create Charge Rule Maintenance

This topic describes the systematic instruction to define rules for charge pricing/charge calculation based on the bank's requirements.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Charges**. Under **Charges**, click **Charge Rule Maintenance**.
3. Under **Charge Rule Maintenance**, click **Create Rule Maintenance**.

The **Create Rule Maintenance** screen displays.

Figure 2-42 Create Rule Maintenance

Create Rule Maintenance

Charge Pricing Description: CPP99
Pricing Currency: USD
Min Charge Amount: \$500.00
Annam Basis: 360
Charge In Txn Currency:
Max Charge Amount: \$5,000.00
Pricing Category: Tier Based Mixed
Pricing Method: Variable Mixed by Amount
Min/Max Validation Criteria: Amount

From: \$1,000,000.00
To:
Amount:
Percent: Percent

From	To	Amount	Percent	Action
0	10000	10000	100	⋮
10000	100000	100000	5	⋮
100000	1000000	1000000	5	⋮

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Cancel Save

4. Specify the fields on **Create Rule Maintenance** screen.

Note:

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

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

Table 2-29 Create Rule Maintenance - Field Description

Field	Description
Charge Pricing Description	Specify the pricing description of charge.
Annum Basis	Select the number of days to be considered in a year for tenor-based calculations.
Pricing Category	Select the pricing category. Based on the selected category, pricing methods will be loaded.
Pricing Method	Select the method to configure the charge pricing.
Pricing Currency	Select the currency in which pricing is to be done.
Charge in Txn Currency	Switch the toggle ON if the charge should be levied in transaction currency otherwise charge will get levied in pricing currency.
Min/Max Validation Criteria	Specify whether the charges should be applied based on the range of amount or percentage.
Min. Charge Amount/ Percent	Specify the minimum charge amount/ percentage to be considered. This field is displayed based on the value selected in the Min/Max Validation Criteria field.
Max. Charge Amount/ Percent	Specify the maximum charge amount/ percentage to be considered. This field is displayed based on the value selected in the Min/Max Validation Criteria field.
Fixed Amount	Specify the charge amount. This field is displayed only if Pricing Category is selected as Fixed Amount .
Flat Charge	Switch the toggle ON if flat charge should be applied. This field is displayed only if Pricing Category is selected as Fixed Percent .
Fixed Percent	Specify the charge percentage. This field is displayed only if Pricing Category is selected as Fixed Percent .
From	Displays the start value of the amount/ percent/ duration range. This field is displayed only if Pricing Category is selected as Tier Based Categories .
To	Specify the end value of the amount/ percent/ duration range. This field is displayed only if Pricing Category is selected as Tier Based Categories .
Amount	Specify the charge amount. This field is displayed only if Pricing Category is selected as Tier Based Amount or Tier Based Mixed .
Units	Specify the number of charge unit. This field is displayed only if Pricing Category is selected as Tier Based Amount and Pricing Method is selected as count-based.
Percent	Specify the charge percentage. This field is displayed only if Pricing Category is selected as Tier Based Percent or Tier Based Mixed .

5. Click **Add** to add the charge rule details to the grid.
 - a. Select the record in the grid and then click **Options** icon in the **Action** column.
 - b. Click **Edit** to edit the selected row.
 - c. Click **Delete** to delete the selected row.
6. Click **Reset** to reset the fields, if required.

- Click **Save** to save the record and send it for authorization.

2.6.2.2 View Charge Rule

This topic describes the systematic instruction to view, modify, delete, or authorize program records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

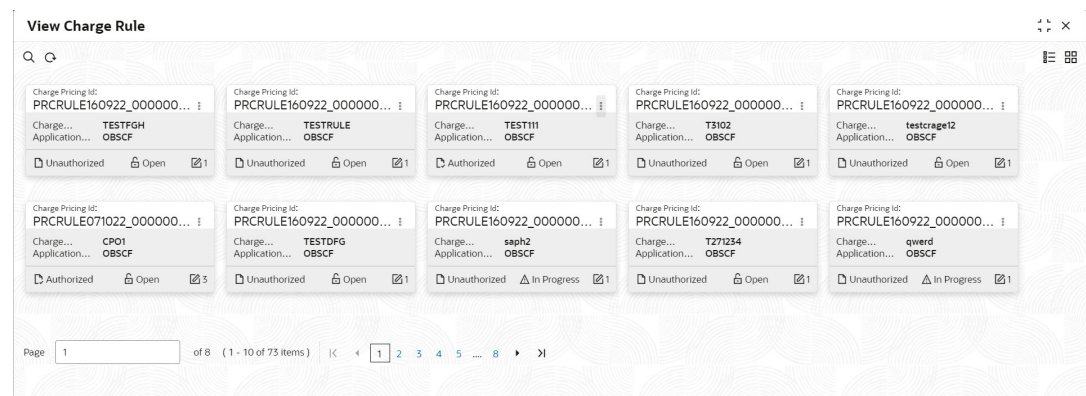
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

- On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
- Under **Maintenance**, click **Charges**. Under **Charges**, click **Charge Rule**. Under **Charge Rule**, click **View Charge Rule**.

The **View Charge Rule** screen displays.

Figure 2-43 View Charge Rule



- Filter the records in the **View** screen:
 - Click **Search** icon to view the filters. The user can filter the records by Charge Pricing Id, Charge Description, Authorization Status, and Record Status.
 - Select the required filter criteria and click **Search** button to filter the records.
 - Click **Reset** to reset the filter criteria.
- Click **Refresh** icon to refresh the records.
- Click **Options** icon and then, select any of the following options:
 - Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.

- Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
- c. **Delete/Close** – To remove the record.
- Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
- d. **Copy** – To copy the record parameters for creating a new record.
- e. **View** – To view the record details.
- f. **Reopen** – To reopen the closed record.

2.6.3 Charge Decisioning

This topic describes the information to map the charge rule template and charge code to a specific products, program, event etc. The party, calculation, and collection frequencies for the charge can be defined as well.

This topic contains the following subtopics:

- [Create Charge Decisioning](#)
This topic describes the systematic instruction to map the charge rule template and charge code to a specific products, program, event etc.
- [View Charge Decisioning](#)
This topic describes the systematic instruction to view, modify, delete, or authorize charge decisioning records that have been created.

2.6.3.1 Create Charge Decisioning

This topic describes the systematic instruction to map the charge rule template and charge code to a specific products, program, event etc.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Charges**. Under **Charges**, click **Charge Decisioning**.
3. Under **Charge Decisioning**, click **Create Charge Decisioning**.

The **Create Charge Decisioning** screen displays.

Figure 2-44 Create Charge Decisioning

- Specify the fields on **Create Charge Decisioning** screen.

Note:

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

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

Table 2-30 Create Charge Decisioning - Field Description

Field	Description
Event	Select the event on the occurrence of which, the charge should be applied. The available options are: <ul style="list-style-type: none"> • Amendment • Disbursement • Disbursement Reversal • Settlement • Settlement Reversal
Filter Criteria	Select the appropriate filter criteria on which the charge is required to be calculated and debited. The available options are: <ul style="list-style-type: none"> • Program Instrument Type Status Based • Instrument Type Status Based • Program Based • Product Based • Default
Program	Click the search icon to select the program for which the charge is to be mapped. This field appears only if the Filter Criteria is selected as Program Based .
Instrument Type	Select the instrument type for which the charge is to be mapped. The available options are: <ul style="list-style-type: none"> • PO • Invoice • Cheque • Debit Note This field appears only if the Filter Criteria is selected as Instrument Type .
Instrument Status	Select the relevant status of the instrument based on which the charge would get levied. Different charges and pricing can be configured for combination of instruments and their status. This field appears only if the Filter Criteria is selected as Instrument Type .
Product	Select the product for which the charge is to be mapped. This field appears only if the Filter Criteria is selected as Product Based .
Inherit Charges	Specify if default charges should be inherited as set up for default filter criteria or should be overridden as well. The available options are: <ul style="list-style-type: none"> • Inherit Default Charges • Inherit Default Charges and Override
Charge Code	Click the search icon to select the charge code for which the decisioning is to be configured.
Charge Sharing	Switch the toggle ON if charge sharing is applicable.
Sharing Percentage Allocation	Click the link to specify the sharing percentage for each party. Refer Sharing Percentage Allocation . This link is displayed only if the Charge Sharing toggle is enabled.

Table 2-30 (Cont.) Create Charge Decisioning - Field Description

Field	Description
Party To Charge	Select the party to be charged. The available options are: <ul style="list-style-type: none"> • Buyer • Export Factor • Import Factor • Insurance Party • Supplier This field appears only if the Charge Sharing toggle is disabled.
Charge Pricing Rule	Click the search icon to select the charge pricing rule to be applied.
External Pricing	Switch the toggle ON to allow the user to configure the external pricing. By default, this toggle will be OFF.
Charge Criteria	Select the criteria to be considered based on which the charge should be calculated. The available options are: <ul style="list-style-type: none"> • Finance Amount • Invoice Amount • Parent Charge Code
External Pricing System	Select the external pricing system from the drop-down list for which the external charges needs to be configured. This field appears only if the External Pricing toggle is ON.
External Pricing Identifier	Specify the unique identifier for the external pricing system. This field appears only if the External Pricing toggle is ON.
External Pricing Identifier Description	Specify the brief description about the external pricing identifier. This field appears only if the External Pricing toggle is ON.
Reference Tenor Start Date	Specify which date should be considered to calculate the start of charge tenor duration. The available options are: <ul style="list-style-type: none"> • Business Date • Finance Maturity Date
Reference Tenor End Date	Specify which date should be considered to calculate the end of charge tenor duration. The available options are: <ul style="list-style-type: none"> • Business Date • Finance Maturity Date
Effective Date	Click the calendar icon to select the start date of the charge decisioning validity.
Expiry Date	Click the calendar icon to select the end date of the charge decisioning validity.
Auto Waive	Switch the toggle ON to enable automatic charge waiving at the time of transaction processing.
Allow Waiver	Switch the toggle ON to enable manual charge waiving at the time of transaction processing. If the Auto Waive toggle is switched ON, then this toggle is switched OFF and disabled by default.
Allow Pricing Modification	Switch the toggle ON to allow pricing rule modification at the time of transaction processing. If the Auto Waive toggle is switched ON, then this toggle is switched OFF and disabled by default.

Table 2-30 (Cont.) Create Charge Decisioning - Field Description

Field	Description
Allow Override	Switch the toggle ON to enable overriding of charge amount at the time of transaction processing. If the Auto Waive toggle is switched ON, then this toggle is switched OFF and disabled by default
Collection Parameters	Displays the fields related to Collection Parameters under this section.
Collection Type	Select how the charge should be collected. The available options are: <ul style="list-style-type: none"> • Periodic • Online
Frequency	Select the frequency of charge collection. The available options are: <ul style="list-style-type: none"> • Daily • Weekly • Monthly • Half Yearly This field is displayed only if the Collection Type is selected as Periodic .
Reference Period	Select when the collection should take place for the selected frequency. For monthly or half-yearly frequency, the collection can take place either at the beginning of the period (BOP) or end of the period (EOP). For weekly frequency, the collection can happen on a specific day of the week. This field is displayed only if the Collection Type is selected as Periodic .
Units	Specify whether the charge collection should take place as per units of specified frequency. If the monthly frequency is specified and the number of units is 2, then the charge would be collected once in two months. This field is displayed only if the Collection Type is selected as Periodic .
Calculation Parameters	Displays the fields related to Calculation Parameters under this section.
Calculation Type	Select how the charge should be calculated. The available options are: <ul style="list-style-type: none"> • Periodic • Online
Frequency	Select the frequency of charge calculation. The available options are: <ul style="list-style-type: none"> • Daily • Weekly • Monthly • Half Yearly This field is displayed only if the Calculation Type is selected as Periodic .

Table 2-30 (Cont.) Create Charge Decisioning - Field Description

Field	Description
Reference Period	Select when the calculation should take place for the selected frequency. For monthly or half-yearly frequency, the calculation can take place either at the beginning of the period (BOP) or end of the period (EOP). For weekly frequency, the calculation can happen on a specific day of the week. This field is displayed only if the Calculation Type is selected as Periodic .
Units	Specify whether the charge calculation should take place as per units of specified frequency. If the monthly frequency is specified and the number of units is 2, then the charge would be calculated once in two months. This field is displayed only if the Calculation Type is selected as Periodic .
Add/Override Charges	Displays the details of new charges added in this grid.
Default Charges	Displays the default charges configured for the selected event in this grid, if the Inherit Charges is selected as Inherit Default Charges . These charges cannot be modified.

- Click **Sharing Percentage Allocation** link to specify the sharing percentage for each party.

The **Charge Sharing Allocation** pop-up screen displays.

Figure 2-45 Charge Sharing Allocation

Charge Sharing Allocation [X]

Party To Charge: Sharing Percentage: [Add]

Required

Charge Sharing	Sharing Percentage Allocation	Action
SUPP	25	⋮
BUY	7	⋮

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[OK]

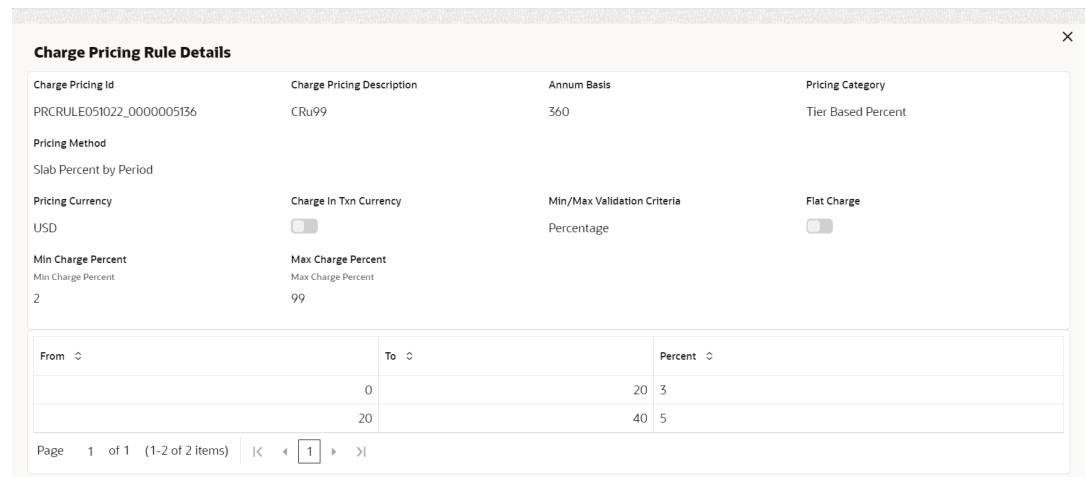
- a. From the **Party to Charge** list, select the party to be charged.
- b. In the **Sharing Percentage**, specify the percentage to be allotted to the selected party.
- c. Click **Add** to add the details in the grid.
- d. Repeat these steps to add more parties to be charged.

 **Note:**

The sum of percentages of all added parties should be 100.

- e. If required, click **Options** icon under the **Action** column in the grid and then click **Edit** to modify details or click **Delete** to remove the record.
 - f. Click **OK** to save the charge sharing details.
6. Click **Add** to add the details to the grid.
 7. Click the hyperlink in the table grid to view the details of the pricing rule.
The **Charge Pricing Rule Details** screen displays.

Figure 2-46 Charge Pricing Rule Details



From	To	Percent
0	20	3
20	40	5

8. Perform the following steps to take action on the records in the grid:
 - a. Select the record in the grid and click **Options** icon in the **Action** column.
 - b. Click **Edit** to modify the details.
 - c. Click **Delete** to remove the record.
9. Click **Save** to save the data and send it for authorization.

2.6.3.2 View Charge Decisioning

This topic describes the systematic instruction to view, modify, delete, or authorize charge decisioning records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

- The status, whether Authorized, Unauthorized, or Rejected

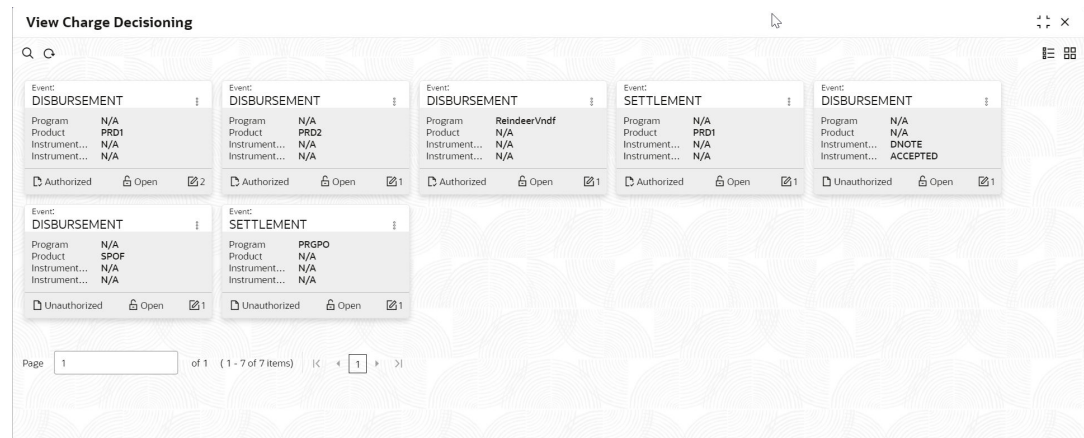
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Charges**. Under **Charges**, click **Charge Decisioning**. Under **Charge Decisioning**, click **View Charge Decisioning**.

The **View Charge Decisioning** screen displays.

Figure 2-47 View Charge Decisioning



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Program, Product, Instrument Type, Instrument Status, Event, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.

- c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
- d. **Copy** – To copy the record parameters for creating a new record.
- e. **View** – To view the record details.
- f. **Reopen** – To reopen the closed record.

2.6.4 Charge Preferential Pricing

This topic describes the information to configure the special pricing or charge application for a specific corporate.

This topic contains the following subtopics:

- [Create Charge Preferential Pricing](#)
This topic describes the systematic instruction to maintain the charges for specific products or parties.
- [View Preferential Pricing](#)
This topic describes the systematic instruction to view, modify, delete, or authorize preferential pricing records that have been created.

2.6.4.1 Create Charge Preferential Pricing

This topic describes the systematic instruction to maintain the charges for specific products or parties.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Charges**. Under **Charges**, click **Charge Preferential Pricing**.
3. Under **Charge Preferential Pricing**, click **Create Preferential Pricing**.

The **Create Preferential Pricing** screen displays.

Figure 2-48 Create Preferential Pricing

- Specify the fields on **Create Preferential Pricing** screen.

Note:

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

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

Table 2-31 Create Preferential Pricing - Field Description

Field	Description
Filter Criteria	Select the appropriate filter criteria for specific application of accounting entries. Based on the selected criteria, the Program, Party ID, and Customer Category fields are displayed.
Program	Click the search icon to select the program to map the preferential pricing to. This field is displayed only if the Filter Criteria is selected as Program .
Party	Click the search icon to select the party to map the preferential pricing to. This field is displayed only if the Filter Criteria is selected as Party .

Table 2-31 (Cont.) Create Preferential Pricing - Field Description

Field	Description
Customer Category	Click the search icon to select the customer category. This field is displayed only if the Filter Criteria is selected as Customer Category .
Charge Code	Click the search icon to select the charge code for pricing configuration.
Charge Criteria	Select the criteria to be considered based on which charge should be calculated. The available options are: <ul style="list-style-type: none"> • Finance Amount • Invoice Amount • Parent Charge Code
Parent Charge Code	Select the parent charge code. This field is displayed if the Charge Criteria is selected as Parent Charge Code .
Charge Pricing Rule	Click the search icon to select the charge pricing rule to be applied.
External Pricing	Switch the toggle ON to allow the user to configure the external pricing. By default, this toggle will be OFF.
External Pricing System	Select the external pricing system from the drop-down list for which the external charges needs to be configured. This field appears only if the External Pricing toggle is ON.
External Pricing Identifier	Specify the unique identifier for the external pricing system. This field appears only if the External Pricing toggle is ON.
External Pricing Identifier Description	Specify the brief description about the external pricing identifier. This field appears only if the External Pricing toggle is ON.
Reference Tenor Start Date	Specify which date should be considered to calculate the start of tenor duration.
Reference Tenor End Date	Specify which date should be considered to calculate the end of tenor duration.
Effective Date	Click the calendar icon to select the start date of the preferential charge validity.
Expiry Date	Click the calendar icon to select the end date of the preferential charge validity.
Charge Application	Switch the toggle ON to enable charge application.
Allow Waiver	Switch the toggle ON to enable manual charge waiving at the time of transaction processing.
Allow Override	Switch the toggle ON to enable overriding of the charge amount at the time of transaction processing.
Allow Pricing Modification	Switch the toggle ON to allow pricing rule modification at the time of transaction processing.
Collection Parameters	Displays the fields related to Collections Parameters.
Collection Type	Select how the pricing should be collected. The available options are: <ul style="list-style-type: none"> • Periodic • Online

Table 2-31 (Cont.) Create Preferential Pricing - Field Description

Field	Description
Frequency	<p>Select the frequency of charge collection.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Daily • Weekly • Monthly • Half Yearly <p>This field is displayed only if the Collection Type is selected as Periodic.</p>
Reference Period	<p>Select when the collection should take place for the selected frequency.</p> <p>For monthly or half-yearly frequency, the collection can take place either at the beginning of the period (BOP) or end of the period (EOP).</p> <p>For weekly frequency, the collection can happen on a specific day of the week.</p> <p>This field is displayed only if the Collection Type is selected as Periodic.</p>
Units	<p>Specify whether the charge collection should take place as per units of specified frequency.</p> <p>This field is displayed only if the Collection Type is selected as Periodic.</p>
Calculation Parameters	<p>Displays the fields related to Calculation Parameters.</p>
Calculation Type	<p>Select how the pricing should be calculated.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Periodic • Online
Frequency	<p>Select the frequency of charge calculation.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Daily • Weekly • Monthly • Half Yearly <p>This field is displayed only if the Calculation Type is selected as Periodic.</p>

Table 2-31 (Cont.) Create Preferential Pricing - Field Description

Field	Description
Reference Period	Select when the calculation should take place for the selected frequency. For monthly or half-yearly frequency, the calculation can take place either at the beginning of the period (BOP) or end of the period (EOP). For weekly frequency, the calculation can happen on a specific day of the week. This field is displayed only if the Calculation Type is selected as Periodic .
Units	Specify whether the charge calculation should take place as per units of specified frequency. This field is displayed only if the Calculation Type is selected as Periodic .
Charges Grid	Displays the details of the preferential pricing added as an entry in this grid.

5. Click **Add** to add the details to the grid.
6. Click **Reset** to reset the rows in the grid.
7. Click the hyperlink in the table grid to view the details of the pricing rule.

The **Charge Pricing Rule Details** screen displays.

Figure 2-49 Charge Pricing Rule Details

The screenshot shows the 'Charge Pricing Rule Details' window with the following fields and values:

- Charge Pricing Id:** PRCRULE051022_0000005136
- Charge Pricing Description:** CRu99
- Annum Basis:** 360
- Pricing Category:** Tier Based Percent
- Pricing Method:** Slab Percent by Period
- Pricing Currency:** USD
- Charge In Txn Currency:**
- Min/Max Validation Criteria:** Percentage
- Flat Charge:**
- Min Charge Percent:** 2
- Max Charge Percent:** 99

Below the fields is a table grid with the following data:

From	To	Percent
0	20	3
20	40	5

At the bottom, there is a pagination control: Page 1 of 1 (1-2 of 2 items) with navigation arrows and a page number '1' in a box.

8. Perform the following steps to take action on the records in the grid:
 - a. Select the record in the grid and click **Options** icon in the **Action** column.
 - b. Click **Edit** to modify the details.
 - c. Click **Delete** to remove the record.
9. Click **Save** to save the record and send it for authorization.

2.6.4.2 View Preferential Pricing

This topic describes the systematic instruction to view, modify, delete, or authorize preferential pricing records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

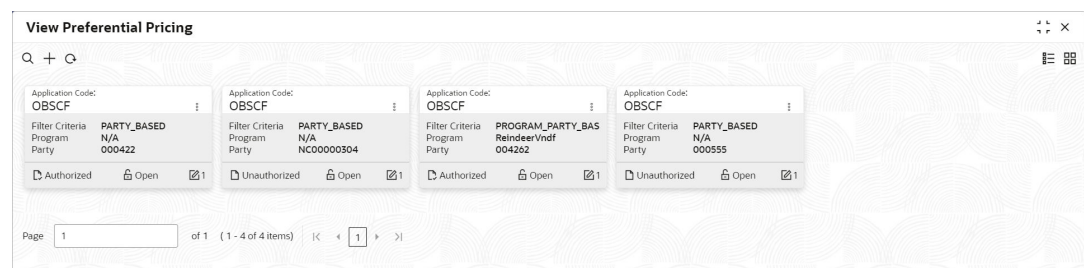
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Charges**. Under **Charges**, click **Charge Preferential Pricing**. Under **Charge Preferential Pricing**, click **View Preferential Pricing**.

The **View Preferential Pricing** screen displays.

Figure 2-50 View Preferential Pricing



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Program, Party, Customer Category, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.

- Select the record and click **Approve** to approve the record.
- Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
- c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
- d. **Copy** – To copy the record parameters for creating a new record.
- e. **View** – To view the record details.
- f. **Reopen** – To reopen the closed record.

2.7 Insurance Maintenance

This topic describes the information to maintain details of the insurance company from where the banks intends to purchase insurance policies for covering the default risk of the debtor/borrower corporate.

Details of various insurance policies availed through that insurance agent can also be maintained. Individual policies can be linked to debtor/borrower party to track limit related exposure at policy level.

This topic contains the following subtopics:

- [Create Insurance](#)
This topic describes the systematic instruction to create insurance details.
- [View Insurance](#)
This topic describes the systematic instruction to view, modify, delete, or authorize insurance records that have been created.

2.7.1 Create Insurance

This topic describes the systematic instruction to create insurance details.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Insurance**. Under **Insurance**, click **Create Insurance**.
The **Create Insurance** screen displays.

Figure 2-51 Create Insurance

3. Specify the fields on **Create Insurance** screen.



Note:

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

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

Table 2-32 Create Insurance - Field Description

Field Name	Description
Insurance Co Name	Specify the name of the insurance company.
Short Name	Specify the short name of the insurance company, if any.
Address Line 1	Specify the contact address of the insurance company.
Address Line 2	Continue specifying the contact address of the insurance company, if required.
Address Line 3	Continue specifying the contact address of the insurance company, if required.
Zip Code	Specify the valid postal code belonging to the mentioned address.
Country	Specify the country of the mentioned address.
Email Id	Specify the communication e-mail address.
Contact Number	Specify the contact number of the insurance company.
Fax	Specify the fax number of the insurance company.
Contact Person	Specify the contact person's name from the insurance company.
Contact Person Number	Specify the phone number of the mentioned contact person.
Contact Person Email	Specify the e-mail address of the contact person.
Policy Currency	Select the currency in which the insurance is subscribed.
Insurer Limit	Specify the maximum insurance amount limit to be given to the insurer.

Table 2-32 (Cont.) Create Insurance - Field Description

Field Name	Description
Insurer Allocated Amount	Displays the insurance amount already allocated to the insurer out of the Insurer limit.
Insurer Available Amount	Displays the available limit that can be claimed.
Insurance Policy Details	This section displays the following fields to specify the insurance policy details for creating an insurance record.
Insurance Policy Number	Specify the insurance policy number.
Policy Effective Date	Specify the policy start date as mentioned on the policy certificate.
Policy Expiry Date	Specify the policy end date as mentioned on the policy certificate.
Policy Amount	Specify the total insured amount mentioned in the policy.
Policy Claimed Amount	Specify the amount already claimed from the total policy amount, if any.
Policy Allocated Amount	Displays the amount allocated to the specific policy.
Policy Available Amount	Displays the available amount in the specific policy post the claims made.

4. Click **Add/Edit** to add the details to the grid.
5. Click **Reset** to reset the rows in the grid.
6. Perform the following steps to take action on the records in the grid:
 - a. Click **Edit** to modify the details.
 - b. Click **Delete** to remove the record.
7. Click **Save** to save the record and send it for authorization.

2.7.2 View Insurance

This topic describes the systematic instruction to view, modify, delete, or authorize insurance records that have been created.

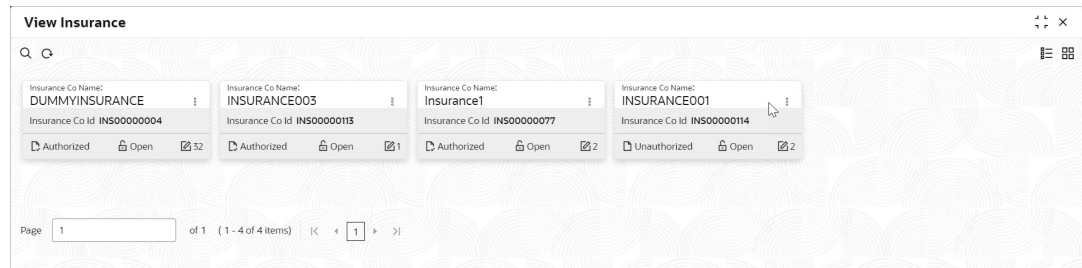
A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Insurance**. Under **Insurance**, click **View Insurance**.

The **View Insurance** screen displays.

Figure 2-52 View Insurance

3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Insurance Co Id, Insurance Co Name, Short Name, Zip Code, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.
 - e. **View** – To view the record details.
 - f. **Reopen** – To reopen the closed record.

2.8 Interest Maintenance

This topic describes the information to maintain the interest in Supply Chain Finance system.

Banks levies interest on the borrower party basis the parameters such as loan amount, tenor, etc. Interest pricing is determined by configuring various pricing methods such as fixed rate type, floating rate type, interest basis, and so on. The interest payment schedule, and collection period can also be defined for the interest.

This topic contains the following subtopics:

- [Interest Pricing](#)
This topic describes the information to configure the template for interest pricing. Once created the same can be linked to a product/program/party through Interest Decisioning.
- [Interest Rate Decisioning](#)
This topic describes the information to map the pricing rule or template to appropriate product/program/party.

2.8.1 Interest Pricing

This topic describes the information to configure the template for interest pricing. Once created the same can be linked to a product/program/party through Interest Decisioning.

This topic contains the following subtopics:

- [Create Interest Pricing](#)
This topic describes the systematic instruction to define rules for interest pricing based on the bank's requirements.
- [View Interest Pricing](#)
This topic describes the systematic instruction to view, modify, delete, or authorize interest pricing records that have been created.

2.8.1.1 Create Interest Pricing

This topic describes the systematic instruction to define rules for interest pricing based on the bank's requirements.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Interest**. Under **Interest**, click **Interest Pricing**.
3. Under **Interest Pricing**, click **Create Interest Pricing**.

The **Create Interest Pricing** screen displays.

Figure 2-53 Create Interest Pricing

Create Errors and Overrides

Pricing Description Required Rate Type Fixed Floating Alternative Risk Free Rate Yes No Interest Basis

Rate Code

Tier Based Spread No Yes Tier Type Spread Application Slab Variable

Amount & Tenor Based Spread

Currency From Amount To Amount From Tenor To Tenor Spread

Currency	From Amount	To Amount	From Tenor	To Tenor	Spread	Action
GNF	0	111	0	6	9	⋮

Page 1 of 1 (1 of 1 items)

RFR Details

RFR Method Lookback Days Rate Compounding RFR Rounding Unit

4. Specify the fields on **Create Interest Pricing** screen. **Note:**

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

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

Table 2-33 Create Interest Pricing - Field Description

Field Name	Description
Pricing Description	Specify a description for the interest pricing.
Rate Type	Select whether the rate type is Fixed or Floating .
Fixed Rate Type	Select whether the fixed rate should be Standard or User Input . This field is displayed only if the Rate Type is selected as Fixed .
Rate	Specify the interest pricing rate. This field is displayed only if the Fixed Rate Type is selected as User Input .
Alternative Risk Free Rate	Select Yes if the rate code needs to be risk free. Else select No . This field is displayed only if the Rate Type is selected as Floating .
Interest Basis	Select the basis for calculation of interest. The available options are: <ul style="list-style-type: none"> • Actual/Actual • Actual/360 • Actual/365
Rate Code	Select the base rate code. Required base rates can be configured and are listed in this field. Some of the rate code options are: <ul style="list-style-type: none"> • Secured Overnight Finance Rates • Swiss Average Rate Overnight • Sterling Overnight Index Average • EURO Short Term Rate This field is disabled if the Fixed Rate Type is selected as User Input .
Rate Calculation Type	Select the type of rate calculation. The available options are: <ul style="list-style-type: none"> • Down • Interpolate • Round • Up This field is displayed only if the Rate Type is selected as Floating .
Rate Code Usage	Select whether the rate should be updated automatically whenever there is a base rate change or updated periodically. This field is displayed only if the Rate Type is selected as Floating .
Reset Tenor	Specify the tenor to reset the floating rate (in days). This field is displayed only if the Rate Type is selected as Floating .

Table 2-33 (Cont.) Create Interest Pricing - Field Description

Field Name	Description
Rate Revision Frequency	Select the frequency of updating the rate. The available options are: <ul style="list-style-type: none"> • Daily • Weekly • Monthly • Half Yearly This field is displayed only if the Rate Code Usage is selected as Periodic .
Tier Based Spread	Select Yes if the spread is tier-based. Else select No .
Spread	Specify the spread value. This field is displayed only if the Tier Based Spread is selected as No .
Tier Type	Select the tier type for applying the spread. The available options are: <ul style="list-style-type: none"> • Amount Based • Amount and Tenor Based • Tenor Based This field is displayed only if the Tier Based Spread is selected as Yes .
Spread Application	Select Slab to apply the spread slab-wise and Variable to apply it variable-wise. This field is enabled only if the Tier Type is selected as Tenor Based .
Amount/Tenor Based Spread	This section displays the following fields to specify spread details for the interest pricing.
Currency	Select the currency of spread. This field is displayed only if the Tier Type is selected as Amount Based or Amount and Tenor Based .
From Amount	Displays the lower limit for the amount based spread. This field is displayed only if the Tier Type is selected as Amount Based or Amount and Tenor Based .
To Amount	Specify the upper limit for the amount based spread. This field is displayed only if the Tier Type is selected as Amount Based or Amount and Tenor Based .
From Tenor	Displays the lower limit for the tenor based spread. This field is displayed only if the Tier Type is selected as Amount and Tenor Based or Tenor Based .
To Tenor	Specify the upper limit for the tenor based spread. This field is displayed only if the Tier Type is selected as Amount and Tenor Based or Tenor Based .
Spread	Specify the spread value for amount or tenor. This field is displayed only if the Tier Based Spread is selected as Yes .
RFR Details	This section appears only if Alternative Risk Free Rate is selected as Yes.

Table 2-33 (Cont.) Create Interest Pricing - Field Description

Field Name	Description
RFR Method	Select the applicable risk free rate method. <ul style="list-style-type: none"> • Index Value • Interest Rollover • Last Recent • Last Reset • Lockout • Look Back • Plain You can select Look Back and Lock Out together. Remaining methods can be selected standalone only.
Lockout Days	Specify the applicable lockout days.
Look Back Days	Specify the applicable look back days.
Rate Compounding	Select the checkbox if the rate has to be compounded.
RFR Rounding Unit	Specify the risk free rate rounding unit as agreed with the borrower. This field is displayed only if Rate Compounding checkbox is selected.

5. If **Alternative Risk Free Rate** field is set to **Yes**, then **RFR Details** section gets displayed.
 - a. Click the **RFR Method** field to select the applicable risk free rate method.
 - b. If **Lockout** or **Look Back** methods are selected, specify the values accordingly in the respective fields.
 - c. Click the **Rate Compounding** checkbox to specify the risk free rate rounding value, if applicable.
6. If the **Tier Based Spread** field is set to **Yes**, then select the required **Tier Type** list.
 - a. Based on the **Tier Type** selected, specify the tier and spread details.
 - b. Click **Add/Edit** to add the spread details to the grid.
 - c. Repeat the steps to add more tiers, if required.
 - d. Click **Reset** to clear the entered values.
 - e. Select the record in the grid and then click **Options** icon in the **Action** column.
 - f. Click **Edit** to edit the selected row.
 - g. Click **Delete** to delete the selected row.
7. Click **Save** to save the record and send it for authorization.

2.8.1.2 View Interest Pricing

This topic describes the systematic instruction to view, modify, delete, or authorize interest pricing records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

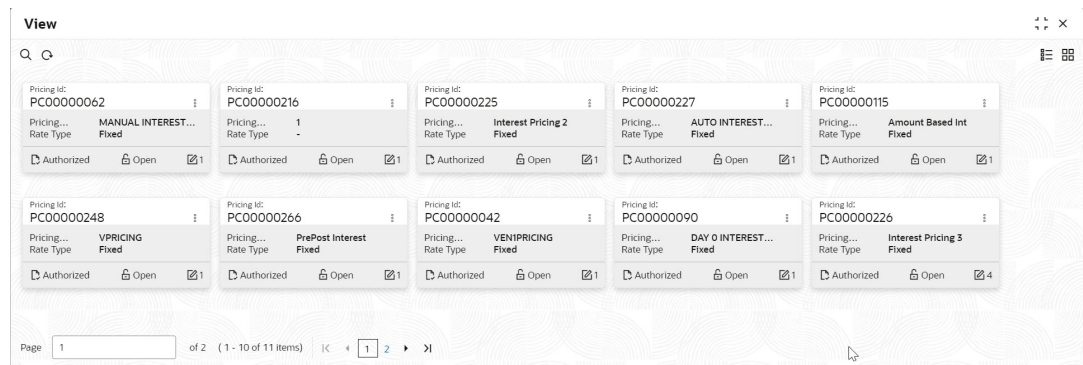
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Interest**. Under **Interest**, click **Interest Pricing**. Under **Interest Pricing**, click **View Interest Pricing**.

The **View Interest Pricing** screen displays.

Figure 2-54 View Interest Pricing



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Pricing Id, Pricing Description, Rate Type, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.

- e. **View** – To view the record details.
- f. **Reopen** – To reopen the closed record.

2.8.2 Interest Rate Decisioning

This topic describes the information to map the pricing rule or template to appropriate product/program/party.

This topic contains the following subtopics:

- [Create Interest Rate Decisioning](#)
This topic describes the systematic instruction to map the interest pricing rule or template to appropriate product/program/party.
- [View Interest Rate Decisioning](#)
This topic describes the systematic instruction to view, modify, delete, or authorize interest rate decisioning records that have been created.

2.8.2.1 Create Interest Rate Decisioning

This topic describes the systematic instruction to map the interest pricing rule or template to appropriate product/program/party.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Interest**. Under **Interest**, click **Interest Rate Decisioning**.
3. Under **Interest Rate Decisioning**, click **Create Interest Rate Decisioning**.

The **Create Interest Rate Decisioning** screen displays.

Figure 2-55 Create Interest Rate Decisioning

The screenshot shows the 'Create Interest Rate Decisioning' screen. It features a form with the following fields and values:

- Product:** Select (Required)
- Effective Date:** October 17, 2022 (Required)
- Expiry Date:** October 17, 2022 (Required)
- Program:** (Required)
- Customer Category:** (Required)
- Interest Pricing:** (Required)
- Interest Component:** Select (Required)
- Interest Collection Type:** Front Ended (Required)
- Adhoc Pricing:** (Toggle switch, currently off)
- Holiday Treatment:** Select (Required)
- Filter Criteria:** Program Customer Category Bt

Below the form is a table with the following data:

Interest Pricing	Interest Component	Interest Collection Type	Schedule Type	Adhoc Pricing	Interest Payment Schedule	Interest Collection Period	Holiday Treatment	Action
RFR TEST2	Interest	Front Ended	Normal	N			Next Business Date	

Page 1 of 1 (1 of 1 items)

4. Specify the fields on **Create Interest Rate Decisioning** screen.

 **Note:**

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

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

Table 2-34 Create Interest Rate Decisioning - Field Description

Field Name	Description
Product	Select the product to create the rate decisioning for.
Effective Date	Click the calendar icon to select the date from when the rate decisioning is effective.
Expiry Date	Click the calendar icon to select the date when the rate decisioning expires.
Filter Criteria	Select the appropriate filter criteria for the rate decisioning. The available options are: <ul style="list-style-type: none"> • Program Party Based • Party Based • Program Based • Program Customer Category Based • Customer Category Based • Default
Program	Click the search icon to select the program for which the interest rate is to be mapped. This field appears only if the Filter Criteria is selected as Program Based .
Party	Click the search icon to select the party for which the interest rate is to be mapped. This field appears only if the Filter Criteria is selected as Party Based .
Customer Category	Click the search icon to select the customer category for which the interest rate is to be mapped. This field appears only if the Filter Criteria is selected as Customer Category Based .
Interest Pricing	Click the search icon to select the interest pricing to be applied for the rate decisioning.
Interest Component	Select the interest component. The available options are: <ul style="list-style-type: none"> • Interest • Penalty on Principal • Penalty on Interest This field is defaulted to Interest if the Interest Pricing selected is defined as a risk free rate, and the RFR Method is selected as Lockout or Interest Rollover .

Table 2-34 (Cont.) Create Interest Rate Decisioning - Field Description

Field Name	Description
Interest Collection Type	<p>Select whether the interest collection type is Front Ended or Rear Ended.</p> <ul style="list-style-type: none"> This field is defaulted to the Rear Ended if the Interest Component is selected as Penalty on Principal or Penalty on Interest. This field is defaulted to Rear Ended if the Interest Pricing selected is defined as a risk free rate, and the RFR Method is selected as Look Back, Lockout, Interest Rollover or Plain.
Schedule Type	<p>Select whether the interest rate scheduling type is Compounding or Normal.</p> <p>This field is defaulted to Normal if the Interest Collection Type is selected as Front Ended and the Interest Component is selected as Interest.</p>
Spread/Margin Computation Method	<p>Select whether the spread/margin computation method is Compounding or Normal.</p> <p>This field is displayed only if the Interest Pricing selected is defined as a risk free rate.</p>
Spread Adjustment Computation Method	<p>Select whether the spread adjustment computation method is Compounding or Normal.</p> <p>This field is displayed only if the Interest Pricing selected is defined as a risk free rate.</p>
Rate Compounding Method	<p>Select the rate compounding method.</p> <p>The available options are:</p> <ul style="list-style-type: none"> CCR (Cumulative Compounding Rate) NCCR (Non Cumulative Compounding Rate) <p>This field is displayed only if the Interest Pricing selected is defined as a risk free rate, and Rate Compounding checkbox is selected.</p>
Adhoc Pricing	<p>Switch the toggle ON to enable adhoc pricing if the adhoc limits are utilized during finance disbursement.</p>
Interest Payment Schedule	<p>Select whether the interest collection schedule is Bullet or Monthly.</p> <p>This field is displayed only if Interest Collection Type is selected as Rear Ended and Interest Component is selected as Interest.</p>

Table 2-34 (Cont.) Create Interest Rate Decisioning - Field Description

Field Name	Description
Interest Collection Period	<p>Select the time period of the month for interest collection. This is calculated from the disbursement date.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • End of Period - The interest will be collected on the last working day of the month. • Beginning of Period - The interest will be collected on the 1st working day of the next month. • Value Date - The interest will be collected on the same date as the disbursement for the subsequent months. <p>This field is displayed only if Interest Payment Schedule is selected as Monthly.</p>
Holiday Treatment	<p>Select the day to consider if the interest date falls on a holiday.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Next Business Date • Previous Business Date

5. Click **Add/Edit** to add the details to the grid.
6. Perform the following steps to take action on the records in the grid:
 - a. Select the record in the grid and then click **Options** icon in the **Action** column.
 - b. Click **Edit** to edit the selected row.
 - c. Click **Delete** to delete the selected row.
7. Click **Save** to save the record and send it for authorization.

2.8.2.2 View Interest Rate Decisioning

This topic describes the systematic instruction to view, modify, delete, or authorize interest rate decisioning records that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

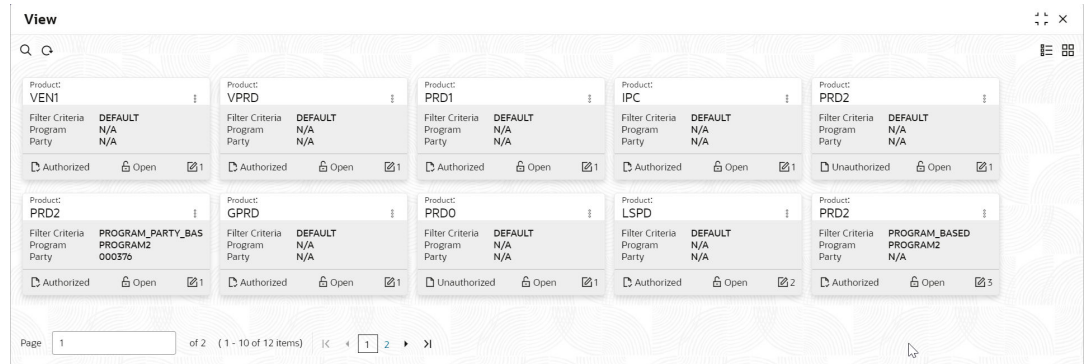
- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Interest**. Under **Interest**, click **Interest Rate Decisioning**. Under **Interest Rate Decisioning**, click **View Interest Rate Decisioning**.

The **View Interest Rate Decisioning** screen displays.

Figure 2-56 View Interest Rate Decisioning



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Program, Party, Product, Customer Category, Effective Date, Expiry Date, Authorization Status, and Record Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.
 - e. **View** – To view the record details.
 - f. **Reopen** – To reopen the closed record.

2.9 Limits Structure Maintenance

This topic describes the information to configure limit structures by mapping various limit types to appropriate entities.

Banks can configure hierarchical limit structures by mapping various limit types like finance, credit cover, recourse, and so on, to appropriate entities such as Buyer, Supplier, Import factor, and so on. Sub limits such as product, program and so on, for buyer/supplier parties can also be configured to enable bank to control the exposure at sub limit level. Each entity like buyer, supplier, product, and so on forms a node in the structure.

This topic contains the following subtopics:

- [Create Limits Structure](#)
This topic describes the systematic instruction to create limit structures.
- [View Limits](#)
This topic describes the systematic instruction to view, modify, delete, or authorize limits records that have been created.

2.9.1 Create Limits Structure

This topic describes the systematic instruction to create limit structures.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Limits Structure**. Under **Limits Structure**, click **Create Limits**.
The **Create Limits** screen displays.

Figure 2-57 Create Limits

3. Specify the fields on **Create Limits** screen.

Note:

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

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

Table 2-35 Create Limits - Field Description

Field Name	Description
Structure Description	Specify the description for the limits structure being created.

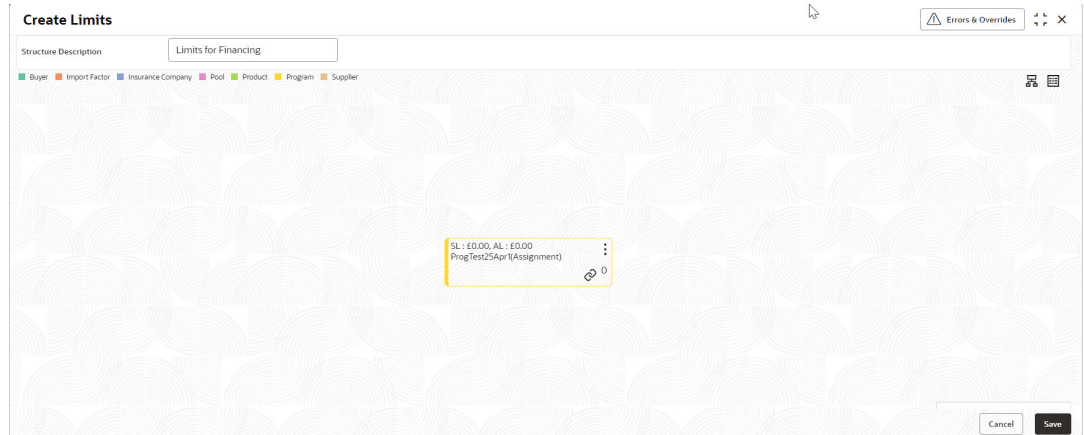
Table 2-35 (Cont.) Create Limits - Field Description

Field Name	Description
Limit Type	Select the type of limit to map with the entity. The available options are: <ul style="list-style-type: none"> • Advance Payment • Assignment • Concentrate • Credit Cover • Finance • Invoice • Main • Recourse • Non-Recourse • Committed • Uncommitted
Entity	Select the entity for which limits should be set. The available options are: <ul style="list-style-type: none"> • Buyer • Import Factor • Insurance Company • Pool • Product • Program • Supplier
Buyer	Click the search icon to select the buyer for whom the limit needs to be defined.
Import Factor	Click the search icon to select the import factor for whom the limit needs to be defined.
Insurance Company	Click the search icon to select the insurance company for whom the limit needs to be defined.
Pool Id	Click the search icon to select the pool id for whom the limit needs to be defined.
Pool Description	Specify the description for the pool id selected.
Product	Click the search icon to select the product for whom the limit needs to be defined.
Program	Click the search icon to select the program for whom the limit needs to be defined.
Supplier	Click the search icon to select the supplier for whom the limit needs to be defined.

4. Click **Add** to add the selected entity to the structure pane.

A tile or a node for the entity is created in the structure pane.

Figure 2-58 Entity added to Structure Pane



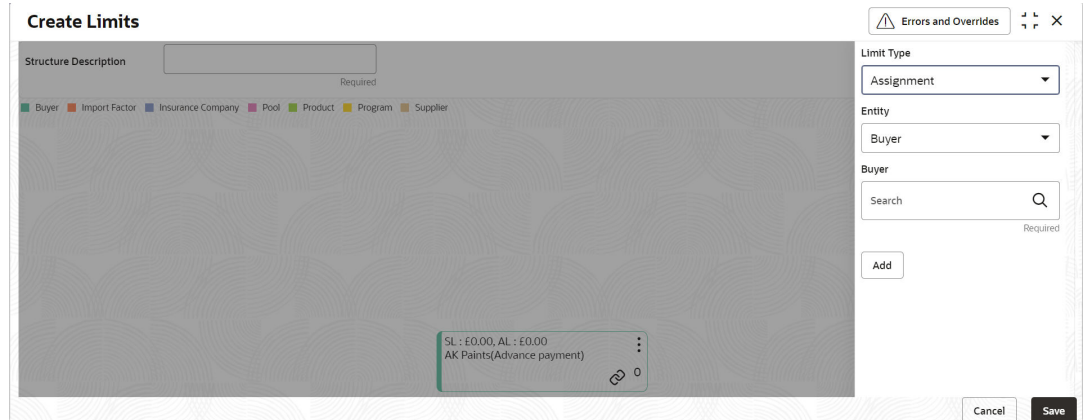
5. Click the



icon in the main node to create a child node.

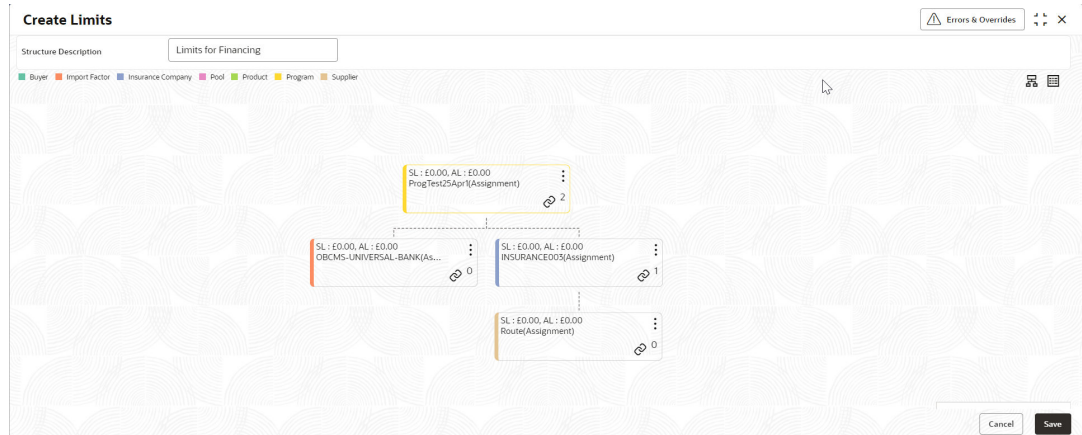
An overlay window displays. Select the limit type, entity and the entity details to add a child node under the main node.

Figure 2-59 Create Limits - Child Node Overlay



6. Repeat the above step to create the entire limits structure. The number of immediate child nodes of a parent node appears in the tile of that parent node.

Figure 2-60 Child Node added to main entity in the Structure pane



- Click the **Tree View** icon to view the limits structure in a hierarchical format.
 - Click the **Table View** icon to view the limits structure in a tabular format.
 - Use the mini navigation window in the bottom right corner to pan across the limits structure.
7. To define the limit parameters for a particular node/entity, click **Options** and click **Edit**. The **Limit Details** screen for the selected entity node displays.

Figure 2-61 Create Limits - Limit Details

Root Entity	Link Structure	Sanctioned Limit	% Allocation	Action
No data to display.				
Page 1	(0 of 0 items)	< < 1 > >		
Total Sanctioned Limit	Total Available Limit	Total Utilized Limit	Total Block Limit	
\$1,400,000.00	\$1,400,000.00	\$0.00	\$0.00	

8. Specify the fields on **Create Limits** screen.

 **Note:**

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

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

Table 2-36 Limit Details - Field Description

Field Name	Description
Limit Type	Displays the type of limit selected.
Entity	Displays the entity for which the limit is being defined.
Entity Id / Code	Displays the unique ID or code of the selected entity.
Entity Name	Displays the name of the selected entity.
External Line Id	Click the search icon to select the limit line ID in case the limits are to be retrieved from an external system. The sanctioned limit is fetched from the external system and populated in Sanctioned Limit , which then cannot be edited.
Limit Currency	Select the currency in which the limits are to be defined.
Limit Freeze	Switch this toggle ON to stop all limit-booking transactions in which the entity is involved, with respect to the limit structure. The transactions can be finance disbursement for invoices, purchase orders, or debit notes. Releasing of limits are however not affected by this toggle. Therefore, transactions such as settlements, continue to be processed even if this toggle is switched ON.
Add Policy	Switch this toggle ON to link an insurance policy to the entity. This toggle appears only for a Buyer or Supplier entity type, when the main node is Insurance Company .
Link Policy	Click the search icon to select the required insurance policy to link. This field is displayed only if the Add Policy toggle is enabled.
Policy Allocation Amount	Specify the amount to be allocated from the policy. By default, the actual policy amount is displayed. This field is displayed only if the Add Policy toggle is enabled.
Add	Click this button to add the selected policy to the grid.
Reset	Click this button to clear the selected values in the fields.
Overall Approved Limit	Displays the overall approved limit for the selected entity.
Sanctioned Limit	Specify the limit amount to be allotted to the entity for the selected limit type. If an external limits system is linked, this field displays the limit value fetched from the system and the field becomes non-editable.
Available Limit	Displays the limit amount that is available to the entity.
Utilized Limit	Displays the limit amount that has been utilized.
Blocked Limit	Displays the limit amount that has been blocked or reserved for in progress transactions.
Effective From	Click the calendar icon and select the date from when the limit is effective.

Table 2-36 (Cont.) Limit Details - Field Description

Field Name	Description
Expires On	Click the calendar icon and select the date when the limit expires.
Adhoc Limit	Specify the adhoc amount to be allotted if the available limit falls short of the required amount for a specific transaction.
Available Adhoc Limit	Displays the adhoc limit that is available to the entity.
Utilized Adhoc Limit	Displays the adhoc limit amount that has been utilized.
Blocked Adhoc Limit	Displays the adhoc limit amount that has been blocked or reserved for in progress transactions.
Adhoc Limit Effective Date	Click the calendar icon and select the date from when the adhoc limit is effective.
Adhoc Limit Expiry Date	Click the calendar icon and select the date when the adhoc limit expires.
Exchange Rate	Displays the exchange rate between the parent entity's limit currency and the child entity's limit currency.
Interchangeability Allowed	Switch this toggle ON to set the sanctioned limit of each child entity to the same value as that of the parent entity. If this toggle is switched off, then the sum of sanctioned limits of all child entities cannot exceed (must be less than or equal) that of the parent entity.
Add Structure	Switch the toggle ON to link an existing limit structure to the entity. This linking can only be done for Buyer or Supplier entity types. This feature is used for linking the insurance or import factor limits to the buyer/supplier.
Root Entity	Select the root entity to be added. This field is displayed only if Add Structure toggle is enabled.
Link Structure	Click the search icon to select the required structure to link. This field is displayed only if Add Structure toggle is enabled.
% Allocation	Displays the allocated limit percentage for the entity. This field displays the following value: (Sanctioned Limit + Adhoc Limit)/Total Sanctioned Limit. This field is displayed only if Add Structure toggle is enabled.
View Details	Click this hyperlink to view the details of the linked structure. This field is displayed only if Add Structure toggle is enabled.
Add	Click this button to add the limit structure to the grid. This field is displayed only if Add Structure toggle is enabled.
Reset	Click this button to clear the selected values. This field is displayed only if Add Structure toggle is enabled.
Total Sanctioned Limit	Displays the total sanctioned limit. This field is displayed only if Add Structure toggle is enabled.
Total Available Limit	Displays the total available limit. This field is displayed only if Add Structure toggle is enabled.

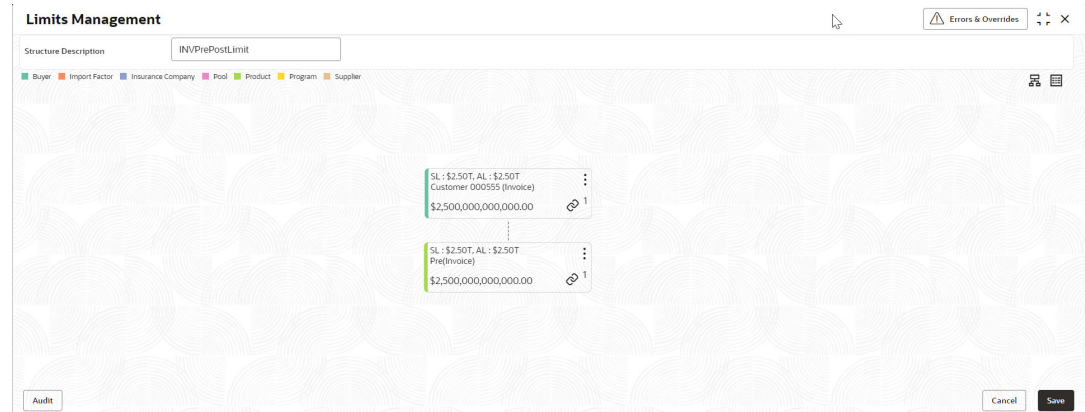
Table 2-36 (Cont.) Limit Details - Field Description

Field Name	Description
Total Utilized Limit	Displays the total utilized limit. This field is displayed only if Add Structure toggle is enabled.
Total Block Limit	Displays the total blocked limit. This field is displayed only if Add Structure toggle is enabled.
Add Earmark Limits	Switch this toggle ON to block the limits for the child node under the parent node's limit. By default, this switch is OFF. This toggle switch is displayed only in the Create Limits screen of the child nodes, if the following conditions are satisfied. <ul style="list-style-type: none"> • Entity of the parent node is selected as Supplier, and the child node is selected as Buyer. • External Line Id is selected for the parent node.
Earmark Limit	Specify the limit to be earmarked for the child node within the approved limit of the parent node. This field is displayed only if Add Earmark Limits toggle switch is enabled.
Earmark Available Limit	Displays the earmarked limit currently available. This field is displayed only if Add Earmark Limits toggle switch is enabled.
Earmark Effective From	Click the calendar icon and select the date from when the earmarked limit is effective. This field is displayed only if Add Earmark Limits toggle switch is enabled.
Earmark Expires On	Click the calendar icon and select the date when the earmarked limit expires. This field is displayed only if Add Earmark Limits toggle switch is enabled.
Earmark Reference No.	Displays the reference number of the earmarked limit fetched from the external system. This field is displayed only if Add Earmark Limits toggle switch is enabled.

9. Click **Add Details** to save the limit details for the entity.

The sum of the sanctioned and adhoc limits appears in the node tile.

Figure 2-62 Post Addition of Limit Details



Note:

If the **Limits Freeze** toggle is enabled for a specific node, then it is displayed in the node tile.

10. Perform the following steps to take action on the entity nodes.
 - Click **Options** in any node and click **Edit** to modify the limit details, if required.
 - Click **Options** in the main entity node and click **Delete Hierarchy** to delete all the nodes created.
 - Click **Options** in the child entity node and click **Delete** to delete the particular node.
11. Click **Save** to save the record and send it for authorization.

2.9.2 View Limits

This topic describes the systematic instruction to view, modify, delete, or authorize limits records that have been created.

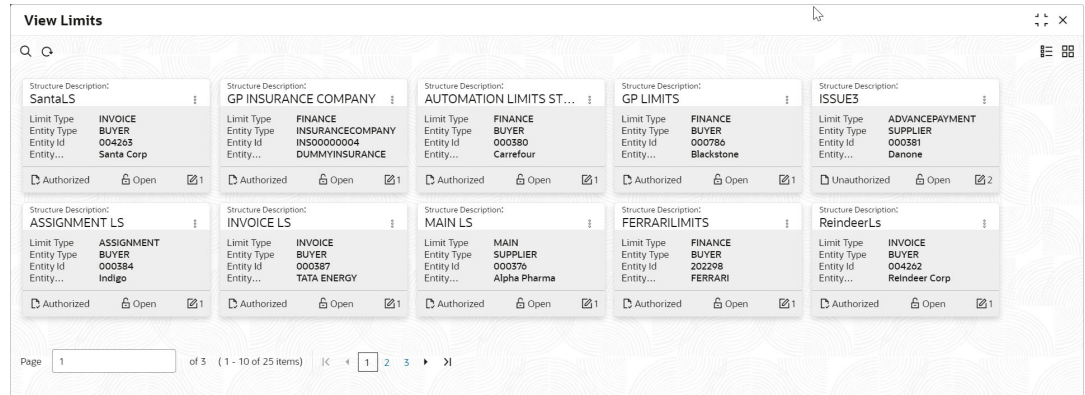
A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

- The status, whether Authorized, Unauthorized, or Rejected
- Open or Closed
- The number of times the record has been submitted by the Maker added.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Maintenance**.
2. Under **Maintenance**, click **Limits Structure**. Under **Limits Structure**, click **View Limits**. The **View Limits** screen displays.

Figure 2-63 View Limits



3. Filter the records in the **View** screen:
 - a. Click **Search** icon to view the filters. The user can filter the records by Structure Description, Limit Type, Entity Type, Entity Id, Entity Description, Record Status, and Authorization Status.
 - b. Select the required filter criteria and click **Search** button to filter the records.
 - c. Click **Reset** to reset the filter criteria.
4. Click **Refresh** icon to refresh the records.
5. Click **Options** icon and then, select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.
 - Click **Audit** to view the maker details, checker details of the record.
 - Click **Show History** hyperlink to view the historical data of the record.
 - b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modification, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
 - c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
 - d. **Copy** – To copy the record parameters for creating a new record.
 - e. **View** – To view the record details.
 - f. **Reopen** – To reopen the closed record.

3

Finance Disbursement

This topic describes the information on the disbursement initiation and processing of the disbursement task.

The Bank user can manually initiate a finance on behalf of a corporate customer, for funds required against financial instruments such as invoices, debit notes, and purchase orders. To initiate finances manually, refer to **Initiate Finance** section in *Receivables and Payables User Guide*.

This topic contains the following subtopics:

- [Processing Disbursement Task](#)
This topic describes the steps to process the disbursement record.

3.1 Processing Disbursement Task

This topic describes the steps to process the disbursement record.

When a finance is manually initiated, a disbursement task is created in the system.

Manual disbursement tasks are also generated in the following cases:

- When automatic disbursement fails.
- When a borrower has overdue transactions (only if the configuration flag **Allow Auto Processing for Overdue Borrowers** has been disabled).
- When a borrower is delinquent (only if the configuration flag **Allow Disbursements for NPA Borrowers** has been enabled).
- When finance is initiated for overdue invoices and debit notes.



Note:

Only authorized users can process and authorize the disbursement tasks.

The disbursement tasks are segregated into the following data segments:

- Basic Info
- Pre-Shipment Liquidation
- Party
- Limits
- Interest
- Charges
- Accounting
- Summary

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Tasks**.
2. Under **Tasks**, click **Finance**. Under **Finance**, click **Free Tasks**.
The **Finance - Free Tasks** screen displays.

Figure 3-1 Finance - Free Tasks

<input type="checkbox"/>	Acquire and Edit	Stage	Finance Reference Number	Event	Request Id	Amount	Borrower
<input type="checkbox"/>	Acquire and Edit	Processing	004160922P00469	DISBURSEMENT	R1609220357	\$8,016.00	Carrefour
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P00467	DISBURSEMENT	R1609220355	\$8,016.00	Carrefour
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P00443	DISBURSEMENT	R1609220343	\$303,030.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Processing	004160922P00374	DISBURSEMENT	R1609220293	\$20,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Processing	004160922P00372	DISBURSEMENT	R1609220292	\$20,200.00	XXXXXXXXXXXX
<input type="checkbox"/>	Acquire and Edit	LimitProcessingException	004200120P00286	DISBURSEMENT	R2001200237	\$3,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P00369	DISBURSEMENT	R1609220290	\$18,000.00	XXXXXXXXXXXX
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P00353	DISBURSEMENT	R1609220276	\$15,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922P00312	DISBURSEMENT	R0909220256	\$15,050.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922P00311	DISBURSEMENT	R0909220255	\$14,040.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922P00310	DISBURSEMENT	R0909220254	\$12,000.00	Customer 000555

Page 1 of 2 (1 - 20 of 34 items) | < 1 2 >

3. Perform any of the below action from the **Free Tasks** screen.
 - Click the **Acquire and Edit** link beside the required disbursement tasks to process.
 - Select the checkbox of the required tasks and click **Acquire** button above the grid to acquire multiple tasks. Once you acquire a task, it is moved to the **My Tasks** list. You can then navigate to **My Tasks** screen and click **Edit** link beside the required disbursement tasks to process.

Note:

The following information is displayed at the top of the disbursement tasks screen for each data segment.

- The reference number, the stage, and the operation name of the transaction acquired for processing.
- Click **Remarks** button to add any comments about the transaction .
- Click **Documents** button to upload any new documents or view the uploaded documents relevant to the transaction.

Basic Info

4. Click the **Acquire and Edit** link beside the required disbursement tasks.
The **Basic Info** screen displays.

Figure 3-2 Disbursement - Basic Info

Reference No : 004311022PR03942 | Stage : Processing | Operation : Disbursement

Remarks Documents Screen(1/7)

Basic Info

Party	Branch 004-FLEXCUBE-UNIVERSAL-B	Program This is PROGRAM1	Product This is PRD1	Anchor Carrefour	Linked Receivables
Limits	Spoke Danone	Start Date October 31, 2022	Tenor 2	Maturity Date November 2, 2022	
Interest	Grace Days 0	Past Due Date November 2, 2022	Total Receivable Amount \$1,000,000.00	Finance Amount \$1,000,000.00	Exchange Rate 1.0000
Charges	Finance (%) 100.00000	Currency USD	Adhoc Limits Utilized <input type="checkbox"/>	Channel HOST	
Accounting	Processing Date October 31, 2022	Preferred Disbursement Mode EFT			
Summary					

Cancel Hold Reject Save and Close Next

- Specify the fields on **Basic Info** screen.

 **Note:**

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

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

Table 3-1 Basic Info - Field Description

Field Name	Description
Branch	Select the branch where the disbursement is being processed. By default, the logged-in user's branch is displayed.
Program	Displays the name of the program that is linked to the receivables being financed.
Product	Displays the name of the product associated with the program.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Specify the start date of the finance. By default, this field displays the current business date. For back-dated disbursements, the Start Date displays the Funding Request Date . The following warning appears for the back-dated disbursements, "You are initiating a Back-dated Disbursement request. Please confirm if you want to continue?". Click Yes to proceed.
Tenor	Specify the tenor of the finance. It should be lesser than the maximum tenor and greater than the minimum tenor as defined in product/program and spoke parameter. The tenor of the finance gets defaulted basis start date and maturity date.
Maturity Date	Specify the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Grace Days	Specify the number of days, post maturity, within which the finance can be repaid without incurring penalty.

Table 3-1 (Cont.) Basic Info - Field Description

Field Name	Description
Past Due Date	Specify the new maturity date post the initial finance maturity date. By default, the date displayed is Maturity Date + Grace Days.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Applicable Finance % is displayed in this field. The Finance amount and consequently the finance percentage can be changed in the disbursement initiation stage.
Currency	Select the currency of the finance.
Finance Amount	Finance Amount finalized and captured during the initiation stage is displayed. The field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Preferred Disbursement Mode	Select the preferred mode of finance disbursement. The available options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT
Adhoc Limits Utilized	This checkbox is auto-selected if adhoc limits are being utilized in the transaction.
Skip Pre-Shipment Liquidation	Switch the toggle ON to skip the liquidation of Pre-Shipment finance from the proceeds of the post-shipment finance. This field is displayed only if any outstanding pre-shipment finance is identified for the respective parties of the post-shipment finance.
Channel	Displays the source application from which the transaction is initiated.

6. Perform any of the below actions from the **Basic Info** screen.
 - Click **Next** to go to the **Pre-Shipment Liquidation** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the disbursement.

 **Note:**

If the **Disbursement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Reject** to purge the disbursement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Pre-Shipment Liquidation

Pre-Shipment Liquidation screen displays the details of the pre-shipment finances which will be liquidated on completion of the post-shipment disbursement. This tab is displayed only if the **Skip Pre-Shipment Liquidation** toggle is disabled and if there are any outstanding pre-shipment finances identified for the buyer-seller combination.

7. Click **Next** on the **Basic Info** tab.

The **Pre-Shipment Liquidation** screen displays.

Figure 3-3 Disbursement - Pre-Shipment Liquidation

Reference No : 004171022RC01519 | Stage : PrePostConversionException | Operation : Disbursement

Remarks Documents

Screen(2/3)

Basic Info

Pre-Shipment Liquidation

Branch 004 Product Receivables Finance Program ASTRA POST SHIPMENT Anchor Astra [Linked Receivables](#)

Spoke BL Corp Start Date 2022-10-17 Maturity Date 2023-01-04 Total Receivable Amount £10,000.00

Finance (%) 40.0000 Finance Amount £4,000.00 Exchange Rate 1.0000 Processing Date 2022-10-17

Pre-Shipment Settlement Amount £0.00 Net Disbursed Amount £4,000.00

Show Less

Pre-Shipment to be Liquidated

Finance Reference Number	Finance Due Date	Finance Outstanding	Finance Appropriated(Invoice Finance Currency)	Exchange Rate	Finance Appropriated(Purchase Order Finance...)	Principal Outstanding	Principal Appropriated	Interest Outstanding
004280922FI01211	2023-10-02	\$4,009.36				\$3,999.50		\$9.86
004071022FI01339	2023-10-02	£32,492.25				£32,410.56		£81.69
004171022FI01448	2023-10-12	\$7,378.60				\$7,378.60		\$0.00
004171022FI01425	2023-10-12	£3,500.00				£3,500.00		£0.00

Page 1 of 1 (1-4 of 4 items)

Cancel Hold Retry Reject Approve Back Next

- Specify the fields on **Pre-Shipment Liquidation** screen.

 **Note:**

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

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

Table 3-2 Pre-Shipment Liquidation - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement is being processed. By default, the logged-in user's branch is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables being financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Applicable Finance % is displayed in this field. The Finance amount and consequently the finance percentage can be changed in the disbursement initiation stage.

Table 3-2 (Cont.) Pre-Shipment Liquidation - Field Description

Field Name	Description
Finance Amount	Finance Amount finalized and captured during the initiation stage is displayed. The field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-shipment Settlement Amount.
Pre-shipment to be Liquidated	The list of pre-shipment finances to be liquidated are displayed in this section.
Finance Reference Number	Displays the reference number of the pre-shipment finance settled. Click the hyperlink data to view more details of the finance.
Finance Due Date	Displays the maturity date of the pre-shipment finance.
Finance Outstanding	Displays the total outstanding amount of the pre-shipment finance.
Finance Appropriated (Invoice Finance Currency)	Displays the amount appropriated against the total outstanding of the pre-shipment finance in invoice currency.
Exchange Rate	Displays the exchange rate between invoice finance currency and PO finance currency.
Finance Appropriated (Purchase Order Finance Currency)	Displays the amount appropriated against the total outstanding of the pre-shipment finance in purchase order currency.
Principal Outstanding	Displays the outstanding principal amount of the pre-shipment finance.
Principal Appropriated	Displays the amount appropriated against the outstanding principal of the pre-shipment finance.
Interest Outstanding	Displays the outstanding interest amount of the pre-shipment finance.
Interest Appropriated	Displays the amount appropriated against the outstanding interest of the pre-shipment finance.
Penalty On Interest Outstanding	Displays the outstanding penalty on interest amount of the pre-shipment finance.
Penalty On Interest Appropriated	Displays the amount appropriated against the outstanding penalty on interest of the pre-shipment finance.
Penalty On Principal Outstanding	Displays the outstanding penalty on principal amount of the pre-shipment finance.
Penalty On Principal Appropriated	Displays the amount appropriated against the outstanding penalty on principal of the pre-shipment finance.

9. Perform any of the below actions from the **Pre-shipment Liquidation** screen.
 - Click **Next** to go to the **Party** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the disbursement.

 **Note:**

If the **Disbursement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

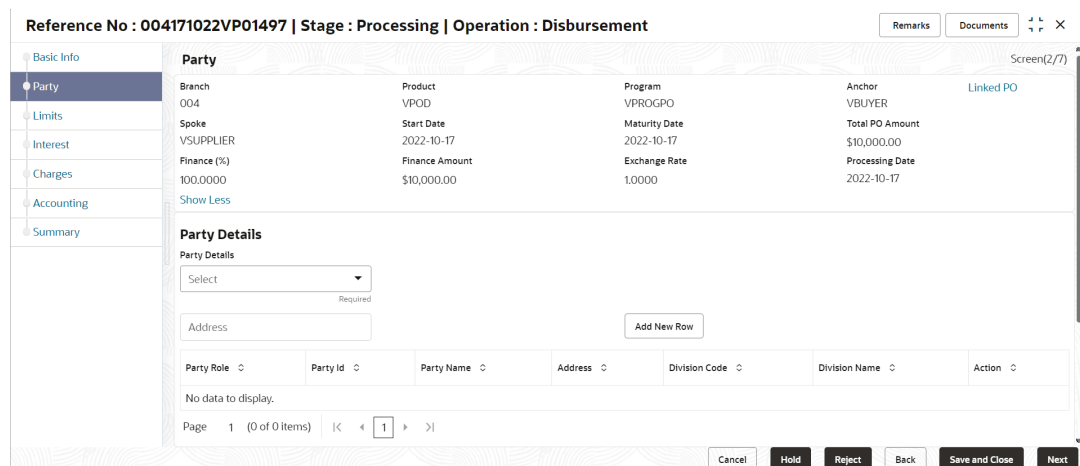
- Click **Back** to go to the **Basic Info** screen.
- Click **Reject** to purge the disbursement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.
- The following options are displayed only if there are any errors in appropriating pre-shipment settlements and the transaction moves to PrePostConversionException stage.
 - Click **Retry** to reappropriate the pre-shipment settlement.
 - Click **Approve** to approve the transactions with the errors i.e., the transactions with errors that are skipped in the liquidation sequence.

Party

10. Click **Next** on the **Pre-Shipment Liquidation** tab.

The **Party** screen displays.

Figure 3-4 Disbursement - Party



Reference No : 004171022VP01497 | Stage : Processing | Operation : Disbursement

Remarks Documents

Screen(2/7)

Party

Branch	Product	Program	Anchor
004	VPOD	VPROGPO	VBUYER Linked PO
Spoke	Start Date	Maturity Date	Total PO Amount
VSUPPLIER	2022-10-17	2022-10-17	\$10,000.00
Finance (%)	Finance Amount	Exchange Rate	Processing Date
100.0000	\$10,000.00	1.0000	2022-10-17

Show Less

Party Details

Party Details

Select Required

Address

Party Role	Party Id	Party Name	Address	Division Code	Division Name	Action
No data to display.						

Page 1 (0 of 0 Items) |< < 1 > >|

Cancel Hold Reject Back Save and Close Next

11. Specify the fields on **Party** screen.

 **Note:**

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

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

Table 3-3 Party - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement is being processed. By default, the logged-in user's branch is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables being financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Applicable Finance % is displayed in this field. The Finance amount and consequently the finance percentage can be changed in the disbursement initiation stage.
Finance Amount	Finance Amount finalized and captured during the initiation stage is displayed. The field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances. This field is displayed only if Pre-Shipment Liquidation is applicable.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount. This field is displayed only if Pre-Shipment Liquidation is applicable.
Party Details	Parties with specific roles in the program can be added in this section.
Party Details	Select the party role to be added. The available options are: <ul style="list-style-type: none"> • Buyer • Supplier • Import Factor • Export Factor • Insurance • Beneficiary/Counter Party
Search Party	Click the search icon to select the party.
Division	Click the search icon to select the division code of the party.
Address	Specify the address of the selected party.
Add New Row	Click this button to add the selected party to the grid.

Table 3-3 (Cont.) Party - Field Description

Field Name	Description
Party Role	Displays the role of the party.
Party Id	Displays the unique ID of the party.
Party Name	Displays the name of the party
Address	Displays the address of the party.
Division Code	Displays the division code of the party.
Division Name	Displays the division name of the party.
Action	Click Options icon to view the actions that can be taken on the party record.

12. Perform the following steps to take action on the parties in the grid:
 - Click **Add New Row** to add more parties.
 - Select the record in the grid and click **Options** icon under the **Actions** column and then click **Delete** to remove the party.
13. Perform any of the below actions from the **Party** screen.
 - Click **Next** to go to the **Limits** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the disbursement.

 **Note:**

If the **Disbursement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Pre-Shipment Liquidation** screen.
- Click **Reject** to purge the disbursement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Limits

Limits are assigned to corporate parties and their associated entities (counter parties, products, programs, and so on) for the finances being requested. In some cases, apart from the sanctioned main limits, adhoc limits are also assigned to these entities. Adhoc limits will be booked once the main limits are exhausted. In other words, adhoc limits are utilized if a finance request exceeds the available main limits, but not the total available limits. In such cases, two separate disbursement transactions are created – one for the main limits utilized, and one for the adhoc limits utilized. The interest rates applicable may also differ for the finance availed under the main limit and the finance availed under the adhoc limit.

If there is a limit freeze on any of the entities involved, then the disbursement transaction cannot be processed. It can only be processed once the limit freeze is lifted.

14. Click **Next** on the **Party** tab.
The **Limits** screen displays.

Figure 3-5 Disbursement - Limits

Reference No : 004171022VP01497 | Stage : Processing | Operation : Disbursement

Remarks Documents

Basic Info Limits Party Interest Charges Accounting Summary

Branch 004 Product VPOD Program VPROGPO Anchor VBUYER Linked PO

Spoke VSUPPLIER Start Date 2022-10-17 Maturity Date 2022-10-17 Total PO Amount \$10,000.00

Finance (%) 100.0000 Finance Amount \$10,000.00 Exchange Rate 1.0000 Processing Date 2022-10-17

Show Less

Limit Details

Expand All Collapse All

Limit Type	Entity	Entity Name	Breach Type	Processing Outcome	Expires On	Amount	Line Ccy	Sanctioned Amount	Total Blocked Amount	Utilized Amount
Buyer-VBUYER										
Assignment	Buyer	VBUYER		Utilize	\$10,000.00	USD	\$10,000,000,000.00	\$20,000.00	\$129,916.72	\$9,995
	Supplier	VSUPPLIER		Utilize	\$10,000.00	USD	\$10,000,000,000.00	\$20,000.00	\$129,916.72	\$9,995

Cancel Hold Reject Back Save and Close Next

Note:

When the main limits are being utilized, the Limit Details grid displays details related to the main limits. You can add columns related to the adhoc limits by clicking **Add/Remove Columns** icon, if required. If adhoc limits are being utilized, then the Limit Details grid displays the Sanctioned Adhoc Amount, Utilized Adhoc Amount, and Available Adhoc Amount columns. You can add the columns related to the Main Limits using **Add/Remove Columns** icon, if required.

- Specify the fields on **Limits** screen.

Note:

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

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

Table 3-4 Limits - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement is being processed. By default, the logged-in user's branch is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables being financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.

Table 3-4 (Cont.) Limits - Field Description

Field Name	Description
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Applicable Finance % is displayed in this field. The Finance amount and consequently the finance percentage can be changed in the disbursement initiation stage.
Finance Amount	Finance Amount finalized and captured during the initiation stage is displayed. The field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances. This field is displayed only if Pre-Shipment Liquidation is applicable.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount. This field is displayed only if Pre-Shipment Liquidation is applicable.
Limit Details	Limit details of the entity that is being financed is displayed in this section.
Limit Type	Displays a label of the entity and the linked limit type.
Entity	Displays the entity – Anchor / Product / Program / Spoke and so on.
Entity Name	Displays the name of the entity.
Breach Type	Displays any limit breach exception that has occurred with respect to the entity. (Limits Frozen, Amount Breach, Limits Expired).
Processing Outcome	Displays the action that will be taken on the limit as a result of disbursement. <ul style="list-style-type: none"> • Utilize - If the limit is being booked. • Stop - If in case of an exception, the transaction should be blocked and not allowed to be processed further. • Skip - If in case of an exception, the transaction is to be processed without limit booking. This behavior is driven by the credit limit mapping as configured in product parameters.
Amount	Displays the finance amount.
Line Ccy	Displays the currency of the limit line.
Exchange Rate	Displays the exchange rate between the finance amount currency and the line currency.
Amount (In line CCY)	Displays the finance amount in line currency.
Sanctioned Amount	Displays the limit amount assigned to the entity.
Total Blocked Amount	Displays the total amount that has been blocked for finances that are currently being processed, with respect to the entity.
Total Utilized Amount	Displays the limit amount that has already been utilized.

Table 3-4 (Cont.) Limits - Field Description

Field Name	Description
Available Amount	Displays the limit amount available for financing.
Line Id	Displays the unique ID of the limit line of the entity.
Action	Displays the action being taken on the finance amount earmarked for disbursement.
Actual Available Limits	Displays the actual limit available to the entity for financing.

16. Perform any of the below actions from the **Limits** screen.

- Click **Next** to go to the **Interest** screen.
- Click **Save and Close** to save the details and complete the processing stage of the disbursement.

 **Note:**

If the **Disbursement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Party** screen.
- Click **Reject** to purge the disbursement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Interest

17. Click **Next** on the **Limits** tab.

The **Interest** screen displays.

Figure 3-6 Disbursement - Interest

Reference No : 004171022RC01459 | Stage : Processing | Operation : Disbursement

Remarks Documents

Screen(5/8)

Interest

Branch	004	Product	Receivables Finance	Program	ASTRA POST SHIPMENT	Anchor	XXXXX	Linked Receivables
Spoke	XX XXXX	Start Date	2022-10-17	Maturity Date	2023-01-15	Total Receivable Amount	\$1,000.00	
Finance (%)	10.0000	Finance Amount	\$100.00	Exchange Rate	1.0000	Processing Date	2022-10-17	

Show Less

Interest Penalty and Amount Details

Interest Amount	\$1.75	Penalty on Principal	NA	Penalty on Interest	NA
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Interest Details

Rate Pricing Rule	RCVFINT	Applied Filter Criteria	Program Based	Rate Code	LIBOR1	Rate Type	Floating
Risk Free Rate	N	Interest Collection Type	Rear Ended	Schedule Type	Normal	Reset Tenor	90
Rate (%)	6	Spread	1	Net Interest Rate (%)	7	Additional Details	

Penalty on Principal Details

Rate Pricing Rule	RCVPENPRIN	Applied Filter Criteria	Program Based	Rate Code	LIBOR1	Rate Type	Floating
Risk Free Rate	N	Schedule Type	Normal	Reset Tenor	90	Rate (%)	6
Spread	3	Net Penalty on Principal Rate	9	Additional Details			

Penalty on Interest Details

Rate Pricing Rule	RCVPENINT	Applied Filter Criteria	Program Based	Rate Code	LIBOR1	Rate Type	Floating
Risk Free Rate	N	Schedule Type	Normal	Reset Tenor	90	Rate (%)	6
Spread	2	Net Penalty on Interest Rate	8	Additional Details			

Cancel Hold Reject Back Save & Close Next

18. Specify the fields on **Interest** screen.

Note:

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

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

Table 3-5 Interest - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement is being processed. By default, the logged-in user's branch is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables being financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.

Table 3-5 (Cont.) Interest - Field Description

Field Name	Description
Start Date	Displays the start date of the finance. By default, it is the current business date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Applicable Finance % is displayed in this field. The Finance amount and consequently the finance percentage can be changed in the disbursement initiation stage.
Finance Amount	Finance Amount finalized and captured during the initiation stage is displayed. The field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances. This field is displayed only if Pre-Shipment Liquidation is applicable.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount. This field is displayed only if Pre-Shipment Liquidation is applicable.
Interest and Penalty Amount Details	Interest, Penalty on Principal, and Penalty on Interest details of the finance is displayed in this section.
Interest Amount	Displays the interest amount that has been calculated.
Penalty on Principal	Displays the penalty on the outstanding principal that has been calculated, if any.
Penalty on Interest	Displays the penalty on the outstanding interest that has been calculated, if any.
Interest Details	Interest details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the unique code associated with the interest rate.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Interest Collection Type	Displays the type of interest collection, whether rear-ended, or front-ended.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Interest Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.

Table 3-5 (Cont.) Interest - Field Description

Field Name	Description
Additional Details	Click this link to view additional interest details. <ul style="list-style-type: none"> Interest Additional Details - Displays additional information related to the interest. Interest Payment Schedule - Displays the details of periodic interest dues for monthly rest transactions.
Penalty on Principal Details	Penalty on principal details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the code of the penalty on principal.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Penalty on Principal Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional details related to penalty on principal.
Penalty on Interest Details	Penalty on interest details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the code of the penalty on the penalty on interest.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Penalty on Principal Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional details related to penalty on interest.

19. Perform any of the below actions from the **Interest** screen.

- Click **Next** to go to the **Charges** screen.
- Click **Save and Close** to save the details and complete the processing stage of the disbursement.

 **Note:**

If the **Disbursement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

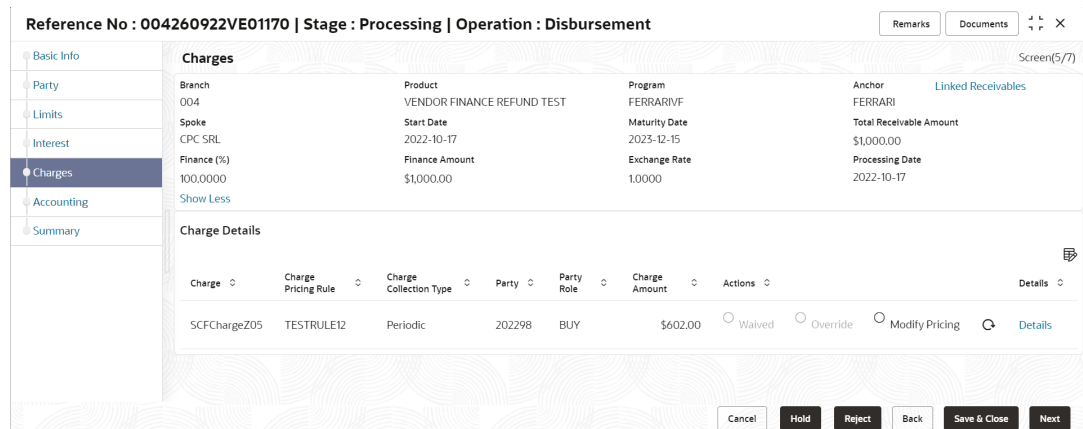
- Click **Back** to go to the **Limits** screen.
- Click **Reject** to purge the disbursement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Charges

20. Click **Next** on the **Interest** tab.

The **Charges** screen displays.

Figure 3-7 Disbursement - Charges



21. Specify the fields on **Charges** screen.

 **Note:**

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

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

Table 3-6 Charges - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement is being processed. By default, the logged-in user's branch is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables being financed.
Anchor	Displays the name of the anchor party in the program.

Table 3-6 (Cont.) Charges - Field Description

Field Name	Description
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Applicable Finance % is displayed in this field. The Finance amount and consequently the finance percentage can be changed in the disbursement initiation stage.
Finance Amount	Finance Amount finalized and captured during the initiation stage is displayed. The field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances. This field is displayed only if Pre-Shipment Liquidation is applicable.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount. This field is displayed only if Pre-Shipment Liquidation is applicable.
Charge Details	Charge details of the finance is displayed in this section.
Charge	Displays the charge code.
Charge Pricing Rule	Displays the charge pricing rule applicable to the transaction. This field becomes editable if Modify Pricing radio button is selected in the Actions column. Click the search icon in the Charge Pricing Rule column. The Charge Pricing Rule pop-up screen displays. a. Enter complete or partial value in the Charge Pricing Id or Charge Pricing Description fields . b. Click Fetch . The relevant pricing rule(s) displays. c. Select the pricing rule to be applied.
Charge Collection Type	Displays the type of charge collection applicable to the transaction.
Party	Displays the ID of the party that has been charged.
Party Role	Displays the role of the party that has been charged.
Charge Amount	Displays the amount charged along with the currency. If the charge is Auto Waived , then the charge amount field defaults to zero.

Table 3-6 (Cont.) Charges - Field Description

Field Name	Description
Actions	<p>Displays the below radio buttons.</p> <ul style="list-style-type: none"> • Waive – Click the button to waive the charge amount. If selected, the charge amount field defaults to zero. • Override – Click the button to modify the existing charge amount . For Charge Collection Type selected as Periodic, the override charge amount entered will be proportionately adjusted across the schedule. • Modify Pricing – Click the button to modify the charge pricing rule. Charge Pricing Rule field becomes editable to select a different pricing rule. • Reset – Click the button to reset to the original calculation of charges and charge pricing rule. <p>These fields are enabled or disabled as per the charge maintenance parameters set in the Charge Decisioning and the Charge Preferential Pricing screens.</p>
Status	<p>Displays the status of the charge and View Original Charges hyperlink is enabled. Click the link to view the system calculated charges.</p> <p>This field is displayed only if Auto Waive is selected in the Charge Decisioning screen or if the disbursement transaction is viewed from checker login.</p>
Details	<p>Click the link to view the charge details, external pricing details, and schedule of periodic charges.</p> <p>External Pricing Details tab is displayed only if External Pricing switch is enabled in the Charge Decisioning and Charge Preferential Pricing screens.</p> <p>Schedule of Periodic Charges tab is displayed only if the Charge Collection Type or Charge Calculation Type is selected as Periodic.</p>

22. Click the link in the **Details** column to view the charge details, external pricing details, and schedule of periodic charges.

Figure 3-8 Charge Details

Charge Details		Schedule of Periodic Charges	
Charge	Charge Criteria	Parent Charge Code	Charge In Txn Currency
Z05	FINANCE_AMOUNT		<input type="checkbox"/>
Pricing Currency	Base Amount	Exchange Rate	
USD			
Reference Tenor Start Date	Reference Tenor End Date		
BUSINESS_DATE	FINANCE_MATURITY_DATE		
Collection Parameters			
Collection Type	Frequency	Reference Period	Units
B	W	MON	1
Calculation Parameters			
Calculation Type	Frequency	Reference Period	Units
B	W	MON	1
Pricing Category	Pricing Method		
AMT	Variable Amount by Period		
Min/Max Validation Criteria	Flat Charge		
	<input type="checkbox"/>		
Fixed Amount	Fixed Percent		
50			
Tier Information			
From	To	Amount	Percent
0	3		3
6	10		10
3	6		6
Page 1 of 1 (1-3 of 3 items) < < 1 > >			

Figure 3-9 Schedule of Charges

Charge Details		Schedule of Periodic Charges				
Pricing Schedule for: TESTRULE12						
Sr. No.	Date of Charge Calculation	Charge Calculation Amount	Date of Charge Collection	Charge Collection Amount	Collection Status	Charge Status
1	2022-10-17	\$6.00	2022-10-17	\$6.00	-	-
2	2022-10-24	\$10.00	2022-10-24	\$10.00	-	-
3	2022-10-31	\$10.00	2022-10-31	\$10.00	-	-
4	2022-11-07	\$10.00	2022-11-07	\$10.00	-	-
5	2022-11-14	\$10.00	2022-11-14	\$10.00	-	-
6	2022-11-21	\$10.00	2022-11-21	\$10.00	-	-
7	2022-11-28	\$10.00	2022-11-28	\$10.00	-	-
8	2022-12-05	\$10.00	2022-12-05	\$10.00	-	-
9	2022-12-12	\$10.00	2022-12-12	\$10.00	-	-
10	2022-12-19	\$10.00	2022-12-19	\$10.00	-	-
Page 1 of 7 (1-10 of 61 items) < < 1 2 3 4 5 ... 7 > >						

23. Perform any of the below actions from the **Charges** screen.

- Click **Next** to go to the **Accounting** screen.
- Click **Save and Close** to save the details and complete the processing stage of the disbursement.

 **Note:**

If the **Disbursement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Interest** screen.
- Click **Reject** to purge the disbursement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Accounting

24. Click **Next** on the **Charges** tab.

The **Accounting** screen displays.

Figure 3-10 Disbursement - Accounting

25. Specify the fields on **Accounting** screen.

 **Note:**

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

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

Table 3-7 Accounting - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement is being processed. By default, the logged-in user's branch is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables being financed.
Anchor	Displays the name of the anchor party in the program.

Table 3-7 (Cont.) Accounting - Field Description

Field Name	Description
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Applicable Finance % is displayed in this field. The Finance amount and consequently the finance percentage can be changed in the disbursement initiation stage.
Finance Amount	Finance Amount finalized and captured during the initiation stage is displayed. The field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances. This field is displayed only if Pre-Shipment Liquidation is applicable.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount. This field is displayed only if Pre-Shipment Liquidation is applicable.
Accounting Details	Accounting details of the finance is displayed in this section.
Accounting Entry Description	Displays the description of the accounting entry.
Accounting Role	Displays the accounting role code associated with the accounting entry.
Party	Displays the name of the party associated with the accounting entry.
Settlement Method	Displays the settlement mode of the transaction.
Dr/Cr	Displays whether the amount is debited or credited for the accounting entry.
Account	Displays the account number involved in the transaction.
Amount	Displays the amount of the transaction.
External Account Details	Displays the details of the account if it is an external account.

26. Perform any of the below actions from the **Accounting** screen.

- Click **Next** to go to the **Summary** screen.
- Click **Save and Close** to save the details and complete the processing stage of the disbursement.

 **Note:**

If the **Disbursement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Charges** screen.
- Click **Reject** to purge the disbursement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

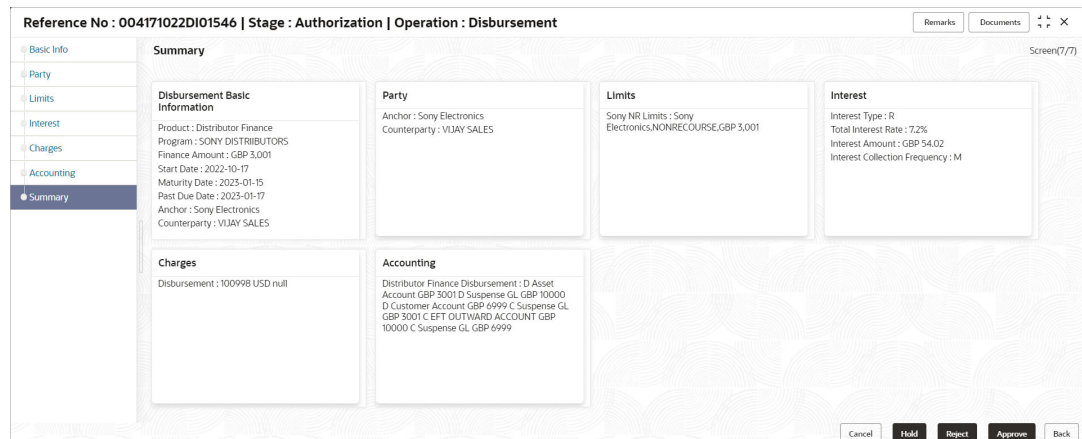
Summary

The Disbursement Summary screen shows a snapshot of the complete disbursement transaction along with finance amount, interest applicable, terms, and so on. A tile is displayed for each data segment.

27. Click **Next** on the **Accounting** tab.

The **Summary** screen displays.

Figure 3-11 Disbursement - Summary



28. Review the details of the disbursement transaction and perform any of the following action from the **Summary** screen.

- Click each tile to view the detailed information of the data segments.
- Click **Save and Close** to save the details and complete the processing stage of the disbursement.

 **Note:**

If the **Disbursement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Accounting** screen.
- Click **Reject** to purge the disbursement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

4

Finance Settlement

This topic describes the information to initiate settlement and processing the settlement task.

Finance Settlement functionality enables the banks to settle outstanding finances/loans for corporate customers in the supply chain finance system. Based on the party's role, you can initiate the settlement of a loan on behalf of the corporate customer. The settlement request can either be initiated from the **Finance Settlement** screen or through file upload (payment file).

The Finance Settlement process involves the below steps:

- [Initiate Finance Settlement](#)
This topic describes the systematic instruction to initiate finance settlement to settle the outstanding finances/loans for corporate customers.
- [Processing Settlement Task](#)
This topic describes the steps to process the settlement record.

4.1 Initiate Finance Settlement

This topic describes the systematic instruction to initiate finance settlement to settle the outstanding finances/loans for corporate customers.

A settlement transaction is initiated automatically based on finance-payment reconciliation, in which case a settlement task record is created in the **Free Tasks**.

The user can manually initiate a settlement transaction in the **Finance Settlement** screen. You can search and select the finances to settle, and initiate the settlement process. Multiple finances can be selected for settlement. For each finance reference number you select, a settlement transaction is created under **Free Tasks**.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Finance Settlement**.

The **Finance Settlement** screen displays.

Figure 4-1 Finance Settlement - Settlement Details

The screenshot displays the 'Finance Settlement' application window with a 'Settlement Details' section. The form contains the following fields and values:

- Settlement Ref No:** Set14774
- Payment Ref No:** (empty)
- Payment Party Role:** Buyer
- Payment Party:** Canelon 000380
- Loan Account Credited:** (unchecked)
- Payment Mode:** Account Transfer
- Debit Account:** NetNewCust HEL0197500033
- Settlement Amount:** \$4,577.00
- Settlement Date:** January 20, 2020
- Manual Allocation:** (unchecked)
- Settlement Amount Allocation:** By Highest Outstanding

A 'Proceed' button is located at the bottom left of the form.

2. Specify the fields on **Settlement Details** section to search for the finances against which settlement needs to be initiated.

 **Note:**

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

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

Table 4-1 Settlement Details - Field Description

Field Name	Description
Settlement Ref No	Specify the reference number for the settlement to be initiated.
Payment Ref No	Click the search icon to select the payment against which settlement needs to be initiated. For more information to select the payments, refer to List of Payments .
Payment Party Role	Select the role of the party that is making the payment.
Payment Party	Click the search icon to select the name of the party that is making the payment.
Loan Account Credited	Switch the toggle ON, if the loan account is credited with the settlement amount.
Payment Mode	Select the mode of payment for the settlement. This field is disabled if Loan Account Credited toggle is enabled.
Debit Account	the search icon to select the account to be debited during finance settlement. The accounts mapped to the payment party for Settlement event, in the Internal Account Mapping maintenance, are available for selection. The selected account is used for finance settlement. For more information to select the accounts, refer to Debit Account/Credit Account . This field is displayed only if Loan Account Credited toggle is disabled. This field is mandatory if Payment Mode is selected as Account Transfer .
Credit Account	the search icon to select the loan account already credited for the finance settlement. The accounts mapped to the payment party in the Internal Account Mapping maintenance, are available for selection. The selected account is used for finance settlement. For more information to select the accounts, refer to Debit Account/Credit Account . This field is displayed only if Loan Account Credited toggle is enabled.
Currency	Select the currency for the settlement amount.
Settlement Amount	Specify the amount being paid by the payment party to settle the finances.
Settlement Date	Click the calendar to select the date of settlement. By default, the current date is displayed.
Manual Allocation	Switch the toggle ON to enable manual allocation of the amount to settle the finances.
Settlement Amount Allocation	Select how the settlement amount must be allocated amongst the selected finances. The available options are: <ul style="list-style-type: none"> • By Highest Outstanding • By Lowest Outstanding • By Latest Due date

3. Perform the below steps to select the payment against which settlement needs to be initiated.
 - a. Click the search icon in the **Payment Ref No** field to select the payment.
The **List of Payments** pop-up screen displays.

Figure 4-2 List of Payments

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

Table 4-2 List of Payments - Field Description

Field Name	Description
Payment Number	Specify the reference number of the payment to search for.
Date Reference Basis	Select the value to specify the reference for date criteria.
From Date	Click the Calendar icon and specify the start range for the selected data reference basis.
To Date	Click the Calendar icon and specify the end date of range for the selected data reference basis.
Payment Party	Click the search icon to select the payment party to search for.
Counter Party	Click the search icon to select the counter-party of the payment to search for.
Beneficiary Id	Click the search icon to select the beneficiary of the payment to search for.
Payment Mode	Select the mode of payment.
Credit Account Number	Click the search icon to select the account of the beneficiary.
Payment Currency	Select the currency of the payment.
Amount From	Specify the start of the amount-range within which the payment needs to be searched.
Amount To	Specify the end of the amount-range within which the payment needs to be searched.

- b. On the **List of Payments** screen, specify the required search criteria and click **Fetch**.
The relevant payment records are displayed.

- c. Select the records and click **OK** to select the payments to initiate the settlement.
4. Perform the below steps to select the debit/credit account from which the settlement .
 - a. Click the search icon in the **Debit Account/Credit Account** field to select the account mapped in the internal account mapping of the selected payment party. The **Credit Account** field is displayed only if the **Loan Account Credited** toggle is switched ON. The **Debit Account/Credit Account** pop-up screen displays.

Figure 4-3 Debit Account/Credit Account

Currency	Account Number	Account Name	Product	Role	Settlement Method
USD	0040006410050	Carrefour	PRD1	CUST_ACC	CUST_A/C
GBP	GBP1119999999	GBP Account for Carrefour	PRD1	CUST_ACC	CUST_A/C
USD	1111000380	Carrefour	PRD1	CUST_ACC	CUST_A/C
USD	US9897777755	US9897777755	APIP	CUST_AC_API	CUST_A/C
USD	123897654	123897654	ALL	PORESERVEAC	INTERNAL_GL
USD	2022931111	2022931111	AMND	BRIDGE_AMND	INTERNAL_GL
USD	US1453333583	US1453333583	POPR	CUST_ACC	CUST_A/C

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

Table 4-3 Debit Account/Credit Account - Field Description

Field Name	Description
Account Type	Select the type of the account from the list of accounts maintained in the Internal Account Mapping. The available options are: <ul style="list-style-type: none"> • OD / CASA • GL
Currency	Displays the currency of the debit/credit account to be selected.
Account Number	Displays the account number of the debit/credit account.
Account Name	Displays the account name of the debit/credit account.
Product	Displays the product mapped to the debit/credit account in the Internal Account Mapping.
Role	Displays the account role mapped to the debit/credit account in the Internal Account Mapping.
Settlement Method	Displays the settlement method mapped to the debit/credit account in the Internal Account Mapping.

- b. On the **Debit Account/Credit Account** screen, specify the **Account Number** or **Account Name** and click **Fetch**.

The relevant account details are displayed.

- c. Select the records and click **OK** to select the account to initiate the settlement.
- 5. Click **Proceed** after you specify the required details in the **Settlement Details** section.

The **Filter Parameters** section displays, if there are any relevant outstanding finances for the details specified.

Figure 4-4 Filter Parameter

The screenshot shows the 'Finance Settlement' window. The 'Settlement Details' section includes fields for Settlement Ref No (Set14774), Payment Ref No, Payment Party Role (Buyer), Payment Party (Carrefour 000380), Loan Account Credited, Payment Mode (Account Transfer), Debit Account (NethNovCust HEL0397500033), Currency (USD), Settlement Amount (\$4,577.00), Settlement Date (January 20, 2020), Manual Allocation, and Settlement Amount Allocation (By Highest Outstanding). A 'Proceed' button is visible. The 'Filter Parameter' section includes search fields for Finance Reference No, Program, Supplier, and Borrower, along with 'Search' and 'Reset' buttons.

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

Table 4-4 Filter Parameter - Field Description

Field Name	Description
Finance Reference No	Click the search icon to select the outstanding finances using the finance reference number.
Program	Click the search icon to select the outstanding finances based on the associated program.
Buyer / Supplier	Click the search icon to select the outstanding finances based on the supplier/buyer. This field displays the role based on the Payment Party Role selected in the Settlement Details section.
Borrower	Click the search icon to select the outstanding finances based on the borrower.

- 6. Click **Search** to search for the outstanding finances.

The list the finance records displays in the grid.

The screenshot shows the 'Filter Parameter' section with search results. The search criteria are Finance Reference No, Program, Supplier (000381), and Borrower (000380). The results table is as follows:

<input type="checkbox"/>	Finance Reference No	Finance Due Date	Past Due Date	Finance Status	Borrower	Total O/S(In Settlement Date)	Exchange Rate	Total O/S(In Settlement Currency)	Payment Amount	Appropriate Amount	Total O/S Post Allocation
<input type="checkbox"/>	004200120PR00074	2020-01-28	2020-01-28	PARTIAL_SETTLED	000380	\$15,999,800.00	1	\$15,999,800.00	\$4,577.00	\$4,577.00	\$15,995,223.00
<input type="checkbox"/>	004200120PR00067	2020-03-02	2020-03-02	PARTIAL_SETTLED	000380	\$6,850.00	1	\$6,850.00	\$0.00	\$0.00	

Page 1 of 1 (1-2 of 2 items) | Total Settlement Amount: \$4,577.00 | Settlement Amount Allocated: \$4,577.00 | Balance To Be Allocated: \$0.00 | Initiate Settlement

7. Select the checkbox of the required finances against which the settlement needs to be initiated.
 - Review the details of the selected finances in the following fields.
 - **Total Settlement Amount**
 - **Settlement Amount Allocated**
 - **Balance To Be Allocated**
8. Perform any of the following action in the **Filter Parameter** section.
 - Click **Reset** to reset the details.
 - Click the hyperlink in the **Finance Reference Number** column to view more details on the finance. The **Finance Details** pop-up screen displays.

Figure 4-5 Finance Details

The screenshot shows a 'Finance Details' pop-up window. It contains a grid of input fields for various finance parameters. The fields are organized into three columns: Program, Buyer, and Supplier; Finance Start Date, Finance Due Date, and Past Due Date; and Finance Status. Each date field includes a calendar icon for selection. The Finance Status field is currently set to 'PARTIAL_SETTLED'.

9. Click **Initiate Settlement** to initiate settlement against the selected finances.

A settlement task is created in the system based on the associated program/product parameters.

4.2 Processing Settlement Task

This topic describes the steps to process the settlement record.

When a finance settlement is initiated, a settlement task is created in the system based on the associated program/product parameters.

Settlement Tasks are also initiated automatically basis configuration in the following cases:

- When a payment is made against an invoice and an underlying finance is outstanding.
- When invoice disbursement proceeds are used to liquidate outstanding pre-shipment finances.



Note:

Only authorized users can process and authorize the settlement tasks.

The settlement tasks are segregated into the following data segments:

- Basic Info
- Party
- Limits

- Interest
- Charges
- Accounting
- Summary

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Tasks**.
2. Under **Tasks**, click **Finance**. Under **Finance**, click **Free Tasks**.
The **Finance - Free Tasks** screen displays.

Figure 4-6 Finance - Free Tasks

<input type="checkbox"/>	Acquire and Edit	Stage	Finance Reference Number	Event	Request Id	Amount	Borrower
<input type="checkbox"/>	Acquire and Edit	Processing	004160922P000469	DISBURSEMENT	R1609220357	\$8,016.00	Carrefour
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P000467	DISBURSEMENT	R1609220355	\$8,016.00	Carrefour
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P000443	DISBURSEMENT	R1609220343	\$303,030.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Processing	004160922P000374	DISBURSEMENT	R1609220293	\$20,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Processing	004160922P000372	DISBURSEMENT	R1609220292	\$20,200.00	XXXXXXXXXXXX
<input type="checkbox"/>	Acquire and Edit	LimitProcessingException	004200120IP00286	DISBURSEMENT	R2001200237	\$3,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P000369	DISBURSEMENT	R1609220290	\$18,000.00	XXXXXXXXXXXX
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P000355	DISBURSEMENT	R1609220276	\$15,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922IP00312	DISBURSEMENT	R0909220256	\$15,050.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922IP00311	DISBURSEMENT	R0909220255	\$14,040.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922IP00310	DISBURSEMENT	R0909220254	\$12,000.00	Customer 000555

Page 1 of 2 (1 - 20 of 34 items) | < 1 >

3. Perform any of the below action from the **Free Tasks** screen.
 - Click the **Acquire and Edit** link beside the required settlement tasks to process.
 - Select the checkbox of the required tasks and click **Acquire** button above the grid to acquire multiple tasks. Once you acquire a task, it is moved to the **My Tasks** list. You can then navigate to **My Tasks** screen and click **Edit** link beside the required settlement tasks to process.

Note:

The following information is displayed at the top of the settlement tasks screen for each data segment.

- The reference number, the stage, and the operation name of the transaction acquired for processing.
- Click **Remarks** button to add any comments about the transaction .
- Click **Documents** button to upload any new documents or view the uploaded documents relevant to the transaction.

Basic Info

4. Click the **Acquire and Edit** link beside the required settlement tasks.
The **Basic Info** screen displays.

Figure 4-7 Settlement - Basic Info

Reference No : 004200120AP00198 | Stage : AutoFinanceException | Operation : Settlement

Remarks Documents Screen(1/7)

Basic Info

Party	Branch	Program	Product	Anchor	Linked Receivables
Limits	004	APIAUTOProgram	APIPRODUCT	RELIANCE	
Interest	Spoke	Start Date	Tenor	Maturity Date	
Charges	APIAutoNonCustomer	January 20, 2020	31	February 20, 2020	
Accounting	Total Receivable Amount	Finance (%)	Finance Amount	Exchange Rate	
Summary	\$9,300.00	40.00	\$3,720.00	1	

Show Less

Settlement Details

Settlement Ref No	Payment Mode	Payment Amount	Payment Party
REF1	Account Transfer	\$3,600.00	Supplier
Settlement Processing Date	Settlement/Value Date	Exchange Rate	Appropriated Payment Amount
September 16, 2022	January 20, 2020	1.0000	\$3,600.00
Grace Days	Past Due Date		
0	February 20, 2020		

Post-Shipment Disbursement Details

Finance Reference Number	Settlement Processing Date	Finance Start Date	Finance Maturity Date
004160922IP00493	2022-09-16	2022-09-16	2022-10-10
Finance Amount	Pre-Shipment Settlement Amount	Net Disbursed Amount	
\$20,250.00	\$20,250.00	\$0.00	

Cancel Hold Reject Save & Close Next

Figure 4-8 Settlement - Basic Info (continued)

Reference No : 004200120AP00198 | Stage : AutoFinanceException | Operation : Settlement

Remarks Documents Screen(1/7)

Basic Info

Outstanding and Appropriation details

O/S as on Date

Principal O/S	Interest O/S	Interest Due	Penalty on Principal O/S
\$3,720.00	\$0.00	\$0.00	\$0.00
Penalty on Interest O/S	Total O/S		
\$0.00	\$3,720.00		

O/S as on Value/Settlement Date

Principal O/S	Interest O/S	Interest Due	Penalty on Principal O/S
\$3,720.00	\$0.00	\$0.00	\$0.00
Penalty on Interest O/S	Total O/S		
\$0.00	\$3,720.00		

Appropriation Details

Liquidation Order	Appropriation Sequence		
F	IP		
Payment Towards Principal	Payment Towards Interest	Payment Towards Penalty on Principal	Payment Towards Penalty on Interest
\$3,600.00	\$0.00	\$0.00	\$0.00

O/S Post Settlement

Principal O/S	Interest O/S	Interest Due	Penalty on Principal O/S
\$120.00	\$0.00	\$0.00	\$0.00
Penalty on Interest O/S	Total O/S		
\$0.00	\$120.00		

Cancel Hold Reject Save & Close Next

- Specify the fields on **Basic Info** screen.

 **Note:**

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

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

Table 4-5 Basic Info - Field Description

Field Name	Description
Basic Info	Basic information of the finance being settled is displayed in this section.
Branch	Displays the branch where the settlement is being processed. By default, the logged-in user's branch is displayed.
Program	Displays the name of the program that is linked to the receivables that have been financed.

Table 4-5 (Cont.) Basic Info - Field Description

Field Name	Description
Product	Displays the name of the product associated with the program.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Tenor	Displays the tenor of the finance. The tenor of the finance gets defaulted basis start date and maturity date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO that have been financed.
Finance (%)	Displays the percentage of the total receivable/PO amount that have been financed.
Currency	Displays the currency of the finance amount.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Channel	Displays the source application from which the transaction is initiated.
Settlement Details	Settlement details of the finance is displayed in this section.
Settlement Ref No	Displays the reference number of the settlement.
Payment Mode	Displays the mode of payment of the settlement amount.
Payment Amount	Enter the total amount being paid by the payment party.
Payment Party	Displays the name of the party making the payment.
Settlement Processing Date	Displays the date of processing the settlement.
Settlement / Value Date	Displays the date on which the settlement process was initiated.
Exchange Rate	Displays the exchange rate between the finance currency and the settlement currency.
Appropriated Payment Amount	Displays the amount that is appropriated for the settlement of the selected finances.
Grace Days	Displays the number of days past the finance due date, within which the finance can be settled without penalty.
Past Due Date	Displays the new due date post the initial finance maturity date.
Post-Shipment Disbursement Details	This section is displayed only when post-shipment disbursement proceeds are used to liquidate a pre-shipment finance.
Finance Reference Number	Displays the reference number of the post-shipment finance. Click the hyperlink in the Finance Reference Number field to view more details on the finance
Settlement Processing Date	Displays the date of processing of the settlement.
Finance Start Date	Displays the start date of the finance.
Finance Maturity Date	Displays the maturity date of the finance.
Finance Amount	Displays the amount financed.

Table 4-5 (Cont.) Basic Info - Field Description

Field Name	Description
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount.
Outstanding and Appropriation details	Outstanding and Appropriation details of the finance being settled is displayed in this section.
O/S as on Date	Outstanding details of the finance on the current date is displayed in this section.
Principal O/S	Displays the outstanding principal amount as on the current date.
Interest O/S	Displays the outstanding interest as on the current date.
Interest Due	Displays the monthly interest due as on the current date. A hyperlink for the Interest Due field is enabled only if any interest is due. Click the hyperlink to open the pop-up screen to view the date-wise calculation details for interest due.
Penalty on Principal O/S	Displays any penalty on the outstanding principal as on the current date. A hyperlink for the Penalty on Principal O/S field is enabled only if any penalty on principal O/S is applicable. Click the hyperlink to open the pop-up screen to view the breakup.
Penalty on Interest O/S	Displays any penalty on the outstanding interest as on the current date. A hyperlink for the Penalty on Interest O/S field is enabled only if any penalty on interest O/S is applicable. Click the hyperlink to open the pop-up screen to view the breakup.
Total O/S	Displays the total outstanding amount as on current date.
O/S as on Value/ Settlement Date	Outstanding details of the finance on the settlement date is displayed in this section.
Principal O/S	Displays the outstanding principal as on the settlement date.
Interest O/S	Displays the outstanding interest as on the settlement date.
Interest Due	Displays the monthly interest due as on the settlement date. A hyperlink for the Interest Due field is enabled only if any interest is due. Click the hyperlink to open the pop-up screen to view the date-wise calculation details for interest due.
Penalty on Principal O/S	Displays any penalty on the outstanding principal as on the settlement date. A hyperlink for the Penalty on Principal O/S field is enabled only if any penalty on principal O/S is applicable. Click the hyperlink to open the pop-up screen to view the breakup.
Penalty on Interest O/S	Displays any penalty on the outstanding interest as on the settlement date. A hyperlink for the Penalty on Interest O/S field is enabled only if any penalty on interest O/S is applicable. Click the hyperlink to open the pop-up window to view the breakup.
Total O/S	Displays the total outstanding amount as on the settlement date.
Appropriation Details	Appropriation details of the payment towards the finance is displayed in this section.

Table 4-5 (Cont.) Basic Info - Field Description

Field Name	Description
Liquidation Order	Displays the actual order in which the components are liquidated. <ul style="list-style-type: none"> • I - Interest due Date • E - Penalty on Interest Start Date • O - Penalty on Principal Start Date • F - Finances (Outstanding Finances) • D - Overdue Finance (Delinquent)
Appropriation Sequence	Specify the appropriation sequence of settlement amount. <ul style="list-style-type: none"> • P - Principal Amount • I - Interest amount • O - Penalty on Principal • E - Penalty on Interest
Payment Towards Principal	Specify the amount to be settled against the principal of the finance. By default, the value entered as the payment amount in the Settlement Details section is auto-populated.
Payment Towards Interest	Specify the amount to be settled against the interest of the finance.
Payment Towards Penalty on Principal	Specify the amount to be settled against the penalty on principal of the finance.
Payment Towards Penalty on Interest	Specify the amount to be settled against the penalty on interest of the finance.
Interest Refund	Displays any interest amount to be refunded.
O/S Post Settlement	Outstanding details of the finance post settlement is displayed in this section.
Principal O/S	Displays the principal amount that will be outstanding, post settlement.
Interest O/S	Displays the interest amount that will be outstanding, post settlement.
Interest Due	Displays the monthly interest due amount that will be outstanding, post settlement. A hyperlink for the Interest Due field is enabled only if any interest is due. Click the hyperlink to open the pop-up screen to view the date-wise calculation details for interest due.
Penalty on Principal O/S	Displays the penalty on principal amount that will be outstanding, post settlement. A hyperlink for the Penalty on Principal O/S field is enabled only if any penalty on principal O/S is applicable. Click the hyperlink to open the pop-up window to view the breakup.
Penalty on Interest O/S	Displays the penalty on interest that will be outstanding, post settlement. A hyperlink for the Penalty on Interest O/S field is enabled only if any penalty on interest O/S is applicable. Click the hyperlink to open the pop-up window to view the breakup.
Total O/S	Displays the total amount that will be outstanding, post settlement.

6. Perform any of the below actions from the **Basic Info** screen.
 - Click **Next** to go to the **Party** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the settlement.

 **Note:**

If the **Settlement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Reject** to purge the settlement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Party

7. Click **Next** on the **Basic Info** tab.
The **Party** screen displays.

Figure 4-9 Settlement - Party

8. Specify the fields on **Party** screen.

 **Note:**

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

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

Table 4-6 Party - Field Description

Field Name	Description
Branch	Displays the branch code where the settlement is being processed. By default, the logged-in user's branch code is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that have been financed.

Table 4-6 (Cont.) Party - Field Description

Field Name	Description
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the date of processing the settlement.
Settlement Date/ Value Date	Displays the actual date of settlement.
Settlement Amount	Displays the amount being settled.
Party Details	Parties with specific roles in the program can be added in this section.
Party Details	Select the party role to be added. The available options are: <ul style="list-style-type: none"> • Buyer • Supplier • Import Factor • Export Factor • Insurance • Beneficiary/Counter Party
Search Party	Click the search icon to select the party.
Division	Click the search icon to select the division code of the party.
Address	Specify the address of the selected party.
Add New Row	Click this button to add the selected party to the grid.
Party Role	Displays the role of the party.
Party Id	Displays the unique ID of the party.
Party Name	Displays the name of the party
Address	Displays the address of the party.
Division Code	Displays the division code of the party.
Division Name	Displays the division name of the party.
Action	Click Options icon to view the actions that can be taken on the party record.

9. Perform the following steps to take action on the parties in the grid:
 - Click **Add New Row** to add more parties.
 - Select the record in the grid and click **Options** icon under the **Actions** column and then click **Delete** to remove the party.
10. Perform any of the below actions from the **Party** screen.
 - Click **Next** to go to the **Limits** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the settlement.

 **Note:**

If the **Settlement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Basic Info** screen.
- Click **Reject** to purge the settlement transaction.

- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Limits

11. Click **Next** on the **Party** tab.

The **Limits** screen displays.

Figure 4-10 Settlement - Limits

Note:

When the main limits are being utilized, the Limit Details grid displays details related to the main limits. You can add columns related to the adhoc limits by clicking **Add/Remove Columns** icon, if required. If adhoc limits are being utilized, then the Limit Details grid displays the Sanctioned Adhoc Amount, Utilized Adhoc Amount, and Available Adhoc Amount columns. You can add the columns related to the Main Limits using **Add/Remove Columns** icon, if required.

12. Specify the fields on **Limits** screen.

Note:

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

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

Table 4-7 Limits - Field Description

Field Name	Description
Branch	Displays the branch code where the settlement is being processed. By default, the logged-in user's branch code is displayed.
Product	Displays the name of the product associated with the program.

Table 4-7 (Cont.) Limits - Field Description

Field Name	Description
Program	Displays the name of the program that is linked to the receivables that have been financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the date of processing the settlement.
Settlement / Value Date	Displays the actual date of settlement.
Settlement Amount	Displays the amount being settled.
Limit Details	Limit details of the entity that is being settled is displayed in this section.
Limit Type	Displays a label of the entity and the linked limit type.
Entity	Displays the entity – Anchor / Product / Program / Spoke and so on.
Entity Name	Displays the name of the entity.
Breach Type	Displays any limit breach exception that has occurred with respect to the entity. (Limits Frozen, Amount Breach, Limits Expired).
Processing Outcome	<p>Displays the action that will be taken on the limit as a result of settlement.</p> <ul style="list-style-type: none"> • Utilize - If the limit is being booked. • Stop - If in case of an exception, the transaction should be blocked and not allowed to be processed further. • Skip - If in case of an exception, the transaction is to be processed without limit booking. <p>This behavior is driven by the credit limit mapping as configured in product parameters.</p>
Amount	Displays the settlement amount with respect to the entity.
Line Ccy	Displays the currency of the limit line.
Exchange Rate	Displays the exchange rate between the settlement amount currency and the line currency.
Amount (In line CCY)	Displays the settlement amount in line currency.
Sanctioned Amount	Displays the limit amount assigned to the entity, in line currency.
Total Blocked Amount	Displays the total amount that has been blocked for finances that are currently being processed, with respect to the entity.
Total Utilized Amount	Displays the limit amount that has already been utilized.
Available Amount	Displays the limit amount available to the entity for financing.
Line Id	Displays the unique ID of the limit line of the entity.
Action	Displays the action being taken on the amount being settled.
Actual Available Limits	Displays the actual limit available to the entity for financing.

13. Perform any of the below actions from the **Limits** screen.

- Click **Next** to go to the **Interest** screen.
- Click **Save and Close** to save the details and complete the processing stage of the settlement.

 **Note:**

If the **Settlement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Party** screen.
- Click **Reject** to purge the settlement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Interest

14. Click **Next** on the **Limits** tab.

The **Interest** screen displays.

Figure 4-11 Settlement - Interest

Reference No : 004280922FI01211 | Stage : Processing | Operation : Settlement

Remarks Documents

Screen(4/7)

Interest

Party	Branch 004	Product Purchase Order Finance Product	Program ASTRA PO FINANCE	Anchor Astra	Linked PO
Limits	Spoke BL Corp	Settlement Processing Date 2022-10-07	Settlement Date 2022-10-07	Settlement Amount \$1,000.00	

Show Less

Interest Penalty and Amount Details

Interest Amount	Penalty on Principal	Penalty on Interest
\$443.79	NA	NA

Interest Details

Rate Pricing Rule	Applied Filter Criteria	Rate Code	Rate Type
POFININT	Program Based	LIBOR1	Floating
Risk Free Rate	Interest Collection Type	Schedule Type	Reset Tenor
N	Rear Ended	Normal	90
Rate (%)	Spread	Net Interest Rate (%)	Additional Details
6	3	9	

Penalty on Principal Details

Rate Pricing Rule	Applied Filter Criteria	Rate Code	Rate Type
POFINPENPRINC	Program Based	LIBOR1	Floating
Risk Free Rate	Schedule Type	Reset Tenor	Rate (%)
N	Normal	90	6
Spread	Net Penalty on Principal Rate	Additional Details	
6	12		

Penalty on Interest Details

Rate Pricing Rule	Applied Filter Criteria	Rate Code	Rate Type
POFINPENINT	Program Based	LIBOR1	Floating
Risk Free Rate	Schedule Type	Reset Tenor	Rate (%)
N	Normal	90	6
Spread	Net Penalty on Interest Rate	Additional Details	
4	10		

Cancel Hold Reject Back Save & Close Next

15. Specify the fields on **Interest** screen.

 **Note:**

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

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

Table 4-8 Interest - Field Description

Field Name	Description
Branch	Displays the branch code where the settlement is being processed. By default, the logged-in user's branch code is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the date of processing the settlement.
Settlement / Value Date	Displays the actual date of settlement.
Settlement Amount	Displays the amount being settled.
Interest and Penalty Amount Details	Interest, Penalty on Principal, and Penalty on Interest details of the finance is displayed in this section.
Interest Amount	Displays the interest amount that has been calculated.
Penalty on Principal	Displays the penalty on the outstanding principal that has been calculated, if any.
Penalty on Interest	Displays the penalty on the outstanding interest that has been calculated, if any.
Interest Details	Interest details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the unique code associated with the interest rate.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Interest Collection Type	Displays the type of interest collection, whether rear-ended, or front-ended.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Interest Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional interest details. <ul style="list-style-type: none"> • Interest Additional Details - Displays additional information related to the interest. • Interest Payment Schedule - Displays the details of periodic interest dues for monthly rest transactions.
Penalty on Principal Details	Penalty on principal details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the code of the penalty on principal.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.

Table 4-8 (Cont.) Interest - Field Description

Field Name	Description
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Penalty on Principal Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional details related to penalty on principal.
Penalty on Interest Details	Penalty on interest details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the code of the penalty on the penalty on interest.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Penalty on Principal Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional details related to penalty on interest.

16. Perform any of the below actions from the **Interest** screen.

- Click **Next** to go to the **Charges** screen.
- Click **Save and Close** to save the details and complete the processing stage of the settlement.

 **Note:**

If the **Settlement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Limits** screen.
- Click **Reject** to purge the settlement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Charges

17. Click **Next** on the **Interest** tab.

The **Charges** screen displays.

Figure 4-12 Settlement - Charges

18. Specify the fields on **Charges** screen.

Note:

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

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

Table 4-9 Charges - Field Description

Field Name	Description
Branch	Displays the branch code where the settlement is being processed. By default, the logged-in user's branch code is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the date of processing the settlement.
Settlement / Value Date	Displays the actual date of settlement.
Settlement Amount	Displays the amount being settled.
Charge Details	Charge details of the finance is displayed in this section.
Charge	Displays the charge code.

Table 4-9 (Cont.) Charges - Field Description

Field Name	Description
Charge Pricing Rule	<p>Displays the charge pricing rule applicable to the transaction.</p> <p>This field becomes editable if Modify Pricing radio button is selected in the Actions column.</p> <p>Click the search icon in the Charge Pricing Rule column. The Charge Pricing Rule pop-up screen displays.</p> <ul style="list-style-type: none"> a. Enter complete or partial value in the Charge Pricing Id or Charge Pricing Description fields . b. Click Fetch. The relevant pricing rule(s) displays. c. Select the pricing rule to be applied.
Charge Collection Type	Displays the type of charge collection applicable to the transaction.
Party	Displays the ID of the party that has been charged.
Party Role	Displays the role of the party that has been charged.
Charge Amount	<p>Displays the amount charged along with the currency.</p> <p>If the charge is Auto Waived, then the charge amount field defaults to zero.</p>
Actions	<p>Displays the below radio buttons.</p> <ul style="list-style-type: none"> • Waive – Click the button to waive the charge amount. If selected, the charge amount field defaults to zero. • Override – Click the button to modify the existing charge amount . For Charge Collection Type selected as Periodic, the override charge amount entered will be proportionately adjusted across the schedule. • Modify Pricing – Click the button to modify the charge pricing rule. Charge Pricing Rule field becomes editable to select a different pricing rule. • Reset – Click the button to reset to the original calculation of charges and charge pricing rule. <p>These fields are enabled or disabled as per the charge maintenance parameters set in the Charge Decisioning and the Charge Preferential Pricing screens.</p>
Status	<p>Displays the status of the charge and View Original Charges hyperlink is enabled. Click the link to view the system calculated charges.</p> <p>This field is displayed only if Auto Waive is selected in the Charge Decisioning screen or if the settlement transaction is viewed from checker login.</p>
Details	<p>Click the link to view the charge details, external pricing details, and schedule of periodic charges.</p> <p>External Pricing Details tab is displayed only if External Pricing switch is enabled in the Charge Decisioning and Charge Preferential Pricing screens.</p> <p>Schedule of Periodic Charges tab is displayed only if the Charge Collection Type or Charge Calculation Type is selected as Periodic.</p>

19. Click the link in the **Details** column to view the charge details, external pricing details, and schedule of periodic charges.

Figure 4-13 Charge Details

Charge Details		Schedule of Periodic Charges	
Charge	Charge Criteria	Parent Charge Code	Charge In Txn Currency
Z05	FINANCE_AMOUNT		<input type="checkbox"/>
Pricing Currency	Base Amount	Exchange Rate	
USD			
Reference Tenor Start Date	Reference Tenor End Date		
BUSINESS_DATE	FINANCE_MATURITY_DATE		
Collection Parameters			
Collection Type	Frequency	Reference Period	Units
B	W	MON	1
Calculation Parameters			
Calculation Type	Frequency	Reference Period	Units
B	W	MON	1
Pricing Category	Pricing Method		
AMT	Variable Amount by Period		
Min/Max Validation Criteria	Flat Charge		
	<input type="checkbox"/>		
Fixed Amount	Fixed Percent		
50			
Tier Information			
From	To	Amount	Percent
0	3		3
6	10		10
3	6		6
Page 1 of 1 (1-3 of 3 items) < < 1 > >			

Figure 4-14 Schedule of Charges

Charge Details		Schedule of Periodic Charges				
Pricing Schedule for: TESTRULE12						
Sr. No.	Date of Charge Calculation	Charge Calculation Amount	Date of Charge Collection	Charge Collection Amount	Collection Status	Charge Status
1	2022-10-17	\$6.00	2022-10-17	\$6.00	-	-
2	2022-10-24	\$10.00	2022-10-24	\$10.00	-	-
3	2022-10-31	\$10.00	2022-10-31	\$10.00	-	-
4	2022-11-07	\$10.00	2022-11-07	\$10.00	-	-
5	2022-11-14	\$10.00	2022-11-14	\$10.00	-	-
6	2022-11-21	\$10.00	2022-11-21	\$10.00	-	-
7	2022-11-28	\$10.00	2022-11-28	\$10.00	-	-
8	2022-12-05	\$10.00	2022-12-05	\$10.00	-	-
9	2022-12-12	\$10.00	2022-12-12	\$10.00	-	-
10	2022-12-19	\$10.00	2022-12-19	\$10.00	-	-
Page 1 of 7 (1-10 of 61 items) < < 1 2 3 4 5 ... 7 > >						

20. Perform any of the below actions from the **Charges** screen.

- Click **Next** to go to the **Accounting** screen.
- Click **Save and Close** to save the details and complete the processing stage of the settlement.

 **Note:**

If the **Settlement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Interest** screen.
- Click **Reject** to purge the settlement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Accounting

21. Click **Next** on the **Charges** tab.

The **Accounting** screen displays.

Figure 4-15 Settlement - Accounting

22. Specify the fields on **Accounting** screen.

 **Note:**

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

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

Table 4-10 Accounting - Field Description

Field Name	Description
Branch	Displays the branch code where the settlement is being processed. By default, the logged-in user's branch code is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that have been financed.

Table 4-10 (Cont.) Accounting - Field Description

Field Name	Description
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the date of processing the settlement.
Settlement / Value Date	Displays the actual date of settlement.
Settlement Amount	Displays the amount being settled.
Accounting Details	Accounting details of the finance is displayed in this section.
Accounting Entry Description	Displays the description of the accounting entry.
Accounting Role	Displays the accounting role code associated with the accounting entry.
Party	Displays the name of the party associated with the accounting entry.
Settlement Method	Displays the settlement mode of the transaction.
Dr/Cr	Displays whether the amount is debited or credited for the accounting entry.
Account	Displays the account number involved in the transaction. Additionally, you can modify the account to be debited/credited during the settlement transaction. The accounts mapped to the payment party in the Internal Account Mapping is available for selection.
Amount	Displays the amount of the transaction.
External Account Details	Displays the details of the account if it is an external account.

23. Perform any of the below actions from the **Accounting** screen.

- Click **Next** to go to the **Summary** screen.
- Click **Save and Close** to save the details and complete the processing stage of the settlement.

 **Note:**

If the **Settlement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Charges** screen.
- Click **Reject** to purge the settlement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Summary

The Settlement Summary tab shows a snapshot of the complete settlement transaction along with finance amount, interest applicable, terms, and so on. A tile is displayed for each data segment.

24. Click **Next** on the **Accounting** tab.

The **Summary** screen displays.

Figure 4-16 Settlement - Summary

Reference No : 004200120AP00198 | Stage : AutoFinanceException | Operation : Settlement

Remarks Documents Screen(7/7)

Basic Info	Summary			
Party				
Limits				
Interest				
Charges				
Accounting				
Summary				

Settlement Basic Information Payment Amount : USD 3,600 Amt Towards Principal : USD 3,600 Amt Towards Interest : USD 0 Penalty on Principal : USD 0 Appropriation Sequence : IP Principal O/S : USD 120 Interest O/S : USD 0 Penalty on Principal O/S : USD 0 Total O/S : USD 120	Party Anchor : RELIANCE Counterparty : APiAutoNonCustomer	Limits STRUCTURECREATION1 : RyanB Bohr:FINANCE:USD 3,600	Interest Interest Type : R Total Interest Rate : 6.45 Interest Amount : USD 20.38 Interest Collection Frequency : B
Charges No Data Found	Accounting No Data Found	Disbursement Basic Information Product : APIPRODUCT Program : APIAUTOProgram Finance Amount : USD 3,220 Start Date : 2020-01-20 Maturity Date : 2020-02-20 Past Due Date : 2020-02-20 Payment Amount : USD 3,600 Settlement Date : 2020-01-20 Total O/S : USD 3,720	

Cancel Hold Reject Back Save & Close

25. Review the details of the settlement transaction and perform any of the following action from the **Summary** screen.

- Click each tile to view the detailed information of the data segments.
- Click **Save and Close** to save the details and complete the processing stage of the settlement.

 **Note:**

If the **Settlement Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system. Once approved, the finance gets settled in the core lending system, which in-turn will return the settlement status to Supply Chain Finance system.

- Click **Back** to go to the **Accounting** screen.
- Click **Reject** to purge the settlement transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

5

Transaction Reversal

This topic describes the process to initiate reversal of disbursement and settlement transactions.

Transaction Reversal functionality enables the banks to reverse the completed disbursement and settlement transactions of a finance in the supply chain finance system. Once a transaction is reversed, it is rolled back completely. The reversal request can be initiated from the **Transaction Reversal** screen.

The Transaction Reversal process involves the below steps:

- [Initiate Transaction Reversal](#)
This topic describes the systematic steps to initiate reversal of the disbursement and settlement transactions for corporate customers.
- [Processing Disbursement Reversal Task](#)
This topic describes the steps to process the disbursement transaction reversal record.
- [Processing Settlement Reversal Task](#)
This topic describes the steps to process the settlement transaction reversal record.

5.1 Initiate Transaction Reversal

This topic describes the systematic steps to initiate reversal of the disbursement and settlement transactions for corporate customers.

The user can manually initiate a reversal in the **Transaction Reversal** screen. You can search and select the finance transactions, and initiate the reversal process. Multiple transactions can be selected for reversal. For each finance reference number you select, a reversal transaction is created under **Free Tasks**.

Note:

The application allows transaction reversal for a finance chronologically i.e., you can only reverse the latest transaction in the finance lifecycle. For example, if you search for finance reference number FIN123 and it has two records in its lifecycle, a disbursement and a partial settlement, the application only displays the settlement transaction record. You must initiate reversal for settlement transaction first and then proceed to reverse the disbursement transaction.

Note:

The application lists only the latest transaction record of the finance that are in complete status. For example, if you search for finance reference number FIN345 and it has two records in its lifecycle, a completed disbursement transaction and an in progress settlement transaction, the application will not list the finance for reversal.

 **Note:**

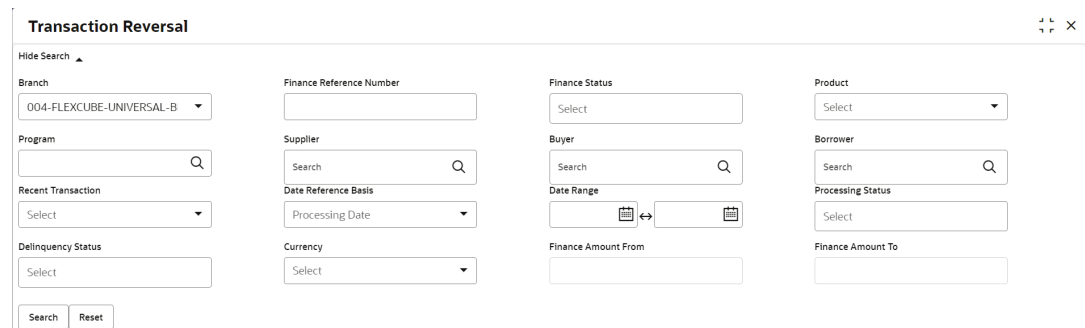
The application will not list the finance for reversal if the latest transaction executed is an amendment on a finance.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Transaction Reversal**.

The **Transaction Reversal** screen displays.

Figure 5-1 Transaction Reversal Initiation - Finance Search



2. Specify the fields on **Transaction Reversal** screen to search for the finances for which reversal needs to be initiated.

 **Note:**

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

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

Table 5-1 Transaction Reversal - Field Description

Field Name	Description
Branch	Select the account branch.
Finance Reference Number	Specify the reference number to search for the finance.
Finance Status	Select the current status of the finance. The available options are: <ul style="list-style-type: none"> • Disbursed • Disbursement Reversed • Outstanding • Overdue • Partial Settled • Settled
Product	Select the product for which the finance is processed.

Table 5-1 (Cont.) Transaction Reversal - Field Description

Field Name	Description
Program	Click the search icon to select the program for which the finance is processed.
Supplier	Click the search icon to select the supplier party of the finance.
Buyer	Click the search icon to select the buyer party of the finance.
Borrower	Click the search icon to select the borrower.
Recent Transactions	Select the value to search for the finance transactions in the selected period. The available options are: <ul style="list-style-type: none"> • Past 2 Days • Today • This Week • Yesterday • All
Date Reference Basis	Select the value to specify the reference for date criteria. The available options are: <ul style="list-style-type: none"> • Finance Date • Finance Maturity Date • Processing Date This field is auto-populated to Processing Date if any of the values in Recent Transactions is selected.
Date Range	Click the calendar icons and select the required starting and ending ranges for the date to search for the finance. This field is enabled only if any value is selected in the Date Reference Basis field. The date range is auto-populated based on the values selected in the Recent Transactions field.
Processing Status	Select the current processing status to search for the finance.
Delinquency Status	Select the current delinquency status to search for the finance.
Currency	Select the currency of the finance to search for.
Finance Amount From	Specify the start of the amount-range within which the finance needs to be searched.
Finance Amount To	Specify the end of the amount-range within which the finance needs to be searched.

3. Click **Search** after you specify the required details.

The list of finance records displays in the grid.

Figure 5-2 List of Finances

Transaction Reversal									
Finance Reference Number	Borrower	Finance Start Date	Finance Maturity	Currency	Finance Amount	Total OS Amount	Finance/Payment Status	Processing Status	
<input type="checkbox"/> 004171022FI01425	Astra	2022-10-17	2023-10-12	GBP	£3,500.00	£3,514.12		Processing	
<input type="checkbox"/> 004171022FI01984		2022-10-17	2023-10-12	GBP	£790.00	£793.19		Auto Finance Exception	
<input type="checkbox"/> 004171022FI01857		2022-10-17	2023-10-12	GBP	£150,000.00	£150,604.93		Authorization	
<input type="checkbox"/> 004171022FI01643	Astra	2022-10-17	2023-10-12	GBP	£17,780.00	£7,811.38		Processing	
<input type="checkbox"/> 004071022FI01339	Astra	2022-10-07	2023-10-02	GBP	£32,410.56	£32,622.96		Processing	
<input type="checkbox"/> 004071022FI01298	Astra	2022-10-07	2023-10-02	GBP	£28,274.40	£0.00		Completed	
<input type="checkbox"/> 004171022FI01778	Astra	2022-10-17	2023-10-01	GBP	£50,000.00	£50,201.64		Auto Finance Exception	
<input type="checkbox"/> 004171022FI01780	Astra	2022-10-17	2023-09-30	GBP	£60,000.00	£60,241.97		Auto Finance Exception	
<input type="checkbox"/> 004171022RC01845	Astra	2022-10-17	2022-12-01	USD	\$1,000.00	\$1,004.45		Auto Finance Exception	
<input type="checkbox"/> 004171022RC01833	Astra	2022-10-17	2022-10-28	GBP	£1,531.19	£1,538.01		Auto Finance Exception	
<input type="checkbox"/> 004171022RC01475	Astra	2019-10-01	2022-10-18	USD	\$7,828.60	\$7,852.96		Processing	
<input type="checkbox"/> 004171022FI01448	Astra	2019-06-18	2020-06-12	USD	\$7,378.60	\$7,407.71		Processing	
<input type="checkbox"/> 004171022FI01770	Astra	2019-06-25	2020-06-12	GBP	£100,000.00	£100,403.29		Completed	
<input type="checkbox"/> 004171022MF01707	Astra	2020-04-17	2020-06-06	GBP	£110,000.00	£110,488.89		Completed	
<input type="checkbox"/> 004171022FI01437	Astra	2019-06-18	2020-05-12	USD	\$43,277.50	\$5,197.93		Processing	
<input type="checkbox"/> 004171022MF01703	Astra	2020-03-17	2020-04-28	GBP	£60,000.00	£60,266.66		Completed	
<input type="checkbox"/> 004171022FI01768	Astra	2019-05-07	2020-04-25	GBP	£120,000.00	£120,483.95		Completed	
<input type="checkbox"/> 004171022FI01754	Astra	2019-05-07	2020-04-25	GBP	£60,000.00	£60,241.97		Completed	
<input type="checkbox"/> 004171022FI01733	Astra	2019-04-28	2020-04-11	GBP	£50,000.00	£50,201.64		Completed	
<input type="checkbox"/> 004171022FI01761	Astra	2019-04-28	2020-04-11	GBP	£100,000.00	£100,403.29		Completed	

Page 1 of 2 (1 - 20 of 40 items) | < > | Submit Cancel

Table 5-2 List of Finances - Field Description

Field Name	Description
Finance Reference Number	Displays the reference number of the finance.
Borrower	Displays the name of the borrower for the finance.
Finance Start Date	Displays the start date of the finance.
Finance Maturity Date	Displays the maturity date of the finance.
Currency	Displays the currency of the finance
Finance Amount	Displays the amount that has been financed.
Total O/S Amount	Displays the total outstanding amount of the finance.
Finance/Payment Status	Click the Info icon to view the status of the finance/payment.
Processing Status	Displays the current processing status of the finance.

- Click the checkbox to select the required finance transaction(s) for which reversal needs to be initiated.
 - Click the hyperlink in the **Finance Reference Number** column to view more details on the finance.
- Click **Submit** to initiate reversal for the selected finance transactions.
 - Click **Cancel** to cancel the transaction reversal process.

A transaction reversal task is created in the system based on the associated system, product, or program parameters.

5.2 Processing Disbursement Reversal Task

This topic describes the steps to process the disbursement transaction reversal record.

When a reversal for disbursement transaction is initiated, a disbursement reversal task is created in the system based on the associated system parameters.



Note:

Only authorized users can process and authorize the disbursement reversal tasks.

The disbursement reversal tasks are segregated into the following data segments:

- Basic Info
- Pre-Shipment Liquidation
- Party
- Limits
- Interest
- Charges
- Accounting
- Summary

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Tasks**.
2. Under **Tasks**, click **Finance**. Under **Finance**, click **Free Tasks**.

The **Finance - Free Tasks** screen displays.

Figure 5-3 Finance - Free Tasks

Free Tasks							
<input type="checkbox"/>	Acquire and Edit	Stage	Finance Reference Number	Event	Request Id	Amount	Borrower
<input type="checkbox"/>	Acquire and Edit	Processing	004160922PR00469	DISBURSEMENT	R1609220357	\$8,016.00	Carrefour
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922PR00467	DISBURSEMENT	R1609220355	\$8,016.00	Carrefour
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922PO00443	DISBURSEMENT	R1609220343	\$303,030.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Processing	004160922PO00374	DISBURSEMENT	R1609220293	\$20,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Processing	004160922PO00372	DISBURSEMENT	R1609220292	\$20,200.00	XXXXXXXXXXXX
<input type="checkbox"/>	Acquire and Edit	LimitProcessingException	004200120IP00286	DISBURSEMENT	R2001200237	\$3,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922PO00369	DISBURSEMENT	R1609220290	\$18,000.00	XXXXXXXXXXXX
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922PO00353	DISBURSEMENT	R1609220276	\$15,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922IP00312	DISBURSEMENT	R0909220256	\$15,050.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922IP00311	DISBURSEMENT	R0909220255	\$14,040.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922IP00310	DISBURSEMENT	R0909220254	\$12,000.00	Customer 000555

Page 1 of 2 (1 - 20 of 54 items) | < 1 2 >

3. Perform any of the below action from the **Free Tasks** screen.
 - Click the **Acquire and Edit** link beside the required disbursement reversal tasks to process.

- Select the checkbox of the required tasks and click **Acquire** button above the grid to acquire multiple tasks. Once you acquire a task, it is moved to the **My Tasks** list. You can then navigate to **My Tasks** screen and click **Edit** link beside the required disbursement reversal tasks to process.

 **Note:**

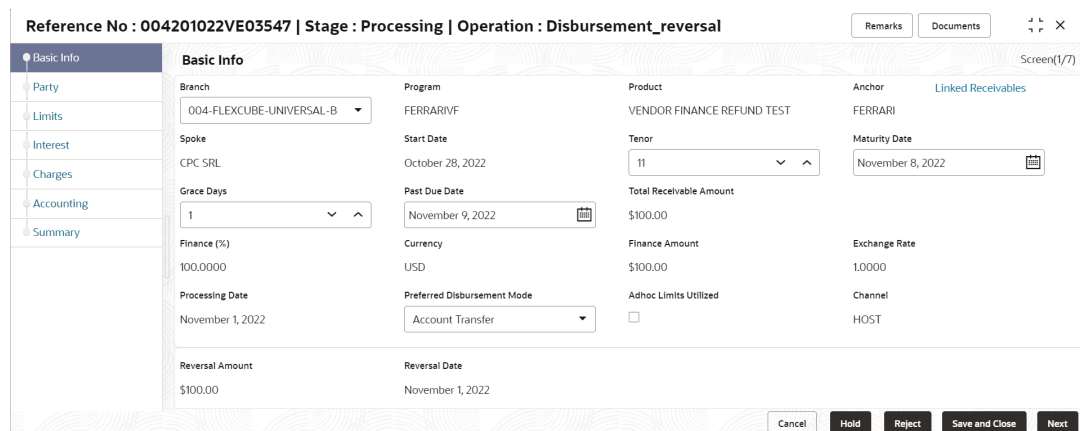
The following information is displayed at the top of the disbursement reversal tasks screen for each data segment.

- The reference number, the stage, and the operation name of the transaction acquired for processing.
- Click **Remarks** button to add any comments about the transaction .
- Click **Documents** button to upload any new documents or view the uploaded documents relevant to the transaction.

Basic Info

4. Click the **Acquire and Edit** link beside the required disbursement reversal tasks. The **Basic Info** screen displays.

Figure 5-4 Disbursement Reversal - Basic Info



Reference No : 004201022VE03547 | Stage : Processing | Operation : Disbursement_reversal

Remarks Documents

Screen(1/7)

Basic Info	Basic Info			
Party	Branch: 004-FLEXCUBE-UNIVERSAL-B	Program: FERRARIVF	Product: VENDOR FINANCE REFUND TEST	Anchor: Linked Receivables FERRARI
Limits	Spoke: CPC SRL	Start Date: October 28, 2022	Tenor: 11	Maturity Date: November 8, 2022
Interest	Grace Days: 1	Past Due Date: November 9, 2022	Total Receivable Amount: \$100.00	
Charges	Finance (%): 100.0000	Currency: USD	Finance Amount: \$100.00	Exchange Rate: 1.0000
Accounting	Processing Date: November 1, 2022	Preferred Disbursement Mode: Account Transfer	Adhoc Limits Utilized: <input type="checkbox"/>	Channel: HOST
Summary	Reversal Amount: \$100.00	Reversal Date: November 1, 2022		

Cancel Hold Reject Save and Close Next

5. Specify the fields on **Basic Info** screen.

 **Note:**

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

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

Table 5-3 Basic Info - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement reversal is being processed. By default, the logged-in user's branch is displayed.
Program	Displays the name of the program that is linked to the receivables being financed.
Product	Displays the name of the product associated with the program.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, this field displays the current business date.
Tenor	Displays the tenor of the finance. It is lesser than the maximum tenor and greater than the minimum tenor as defined in product/program and spoke parameter. The tenor of the finance gets defaulted basis start date and maturity date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Grace Days	Displays the number of days, post maturity, within which the finance can be repaid without incurring penalty.
Past Due Date	Displays the new maturity date post the initial finance maturity date. By default, the date displayed is Maturity Date + Grace Days.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Applicable Finance % is displayed in this field. The Finance amount and consequently the finance percentage can be changed in the initiation stage.
Currency	Displays the currency of the finance amount.
Finance Amount	Finance Amount finalized and captured during the initiation stage is displayed. The field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Preferred Disbursement Mode	Displays the preferred mode of finance disbursement. The options are: <ul style="list-style-type: none"> • Account Transfer • Cheque • EFT
Adhoc Limits Utilized	This checkbox is auto-selected if adhoc limits are being utilized in the transaction.
Skip Pre-shipment Liquidation	This field is displayed only if any outstanding pre-shipment finance is identified for the respective parties of the post-shipment finance.
Channel	Displays the source application from which the transaction is initiated.
Reversal Amount	Displays the disbursement amount that is reversed.
Reversal Date	Displays the date when the disbursement transaction is reversed.

6. Perform any of the below actions from the **Basic Info** screen.

- Click **Next** to go to the **Pre-Shipment Liquidation** screen.
- Click **Save and Close** to save the details and complete the processing stage of the disbursement reversal.

 **Note:**

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system.

- Click **Reject** to purge the disbursement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

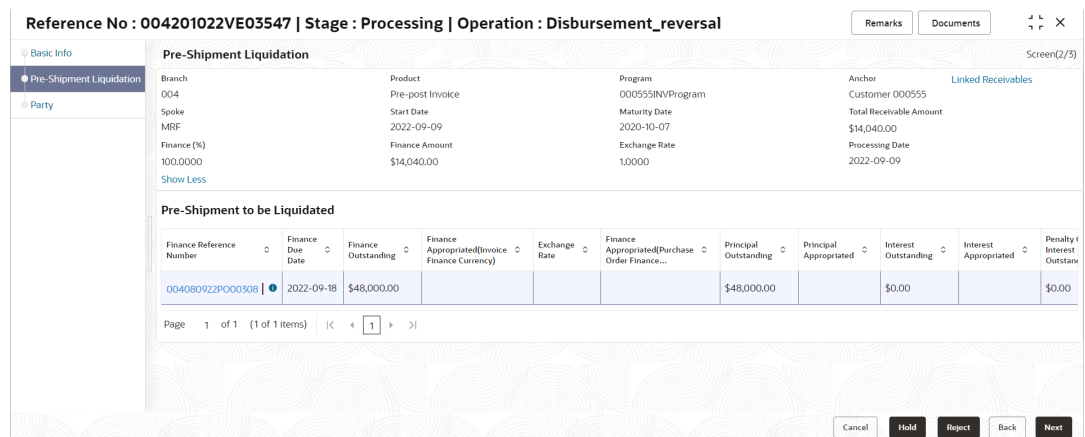
Pre-Shipment Liquidation

Pre-Shipment Liquidation screen displays the details of the pre-shipment finances that are liquidated on reversal of a post-shipment disbursement. This tab is displayed only if there are any settled pre-shipment finances identified for the buyer-seller combination.

7. Click **Next** on the **Basic Info** tab.

The **Pre-Shipment Liquidation** screen displays.

Figure 5-5 Disbursement Reversal - Pre-Shipment Liquidation



Reference No : 004201022VE03547 | Stage : Processing | Operation : Disbursement_reversal

Remarks Documents

Screen(2/3)

Basic Info

Pre-Shipment Liquidation

Branch	Product	Program	Anchor	Linked Receivables
004	Pre-post Invoice	000555INVProgram	Customer 000555	
Spoke	Start Date	Maturity Date	Total Receivable Amount	
MRF	2022-09-09	2020-10-07	\$14,040.00	
Finance (%)	Finance Amount	Exchange Rate	Processing Date	
100.0000	\$14,040.00	1.0000	2022-09-09	
Show Less				

Pre-Shipment to be Liquidated

Finance Reference Number	Finance Due Date	Finance Outstanding	Finance Appropriated(Invoice Finance Currency)	Exchange Rate	Finance Appropriated(Purchase Order Finance...	Principal Outstanding	Principal Appropriated	Interest Outstanding	Interest Appropriated	Penalty Interest Outstare
004080922P000308	2022-09-18	\$48,000.00				\$48,000.00		\$0.00		\$0.00

Page 1 of 1 (1 of 1 items) |< < 1 > >|

Cancel Hold Reject Back Next

8. Specify the fields on **Pre-Shipment Liquidation** screen.

 **Note:**

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

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

Table 5-4 Pre-Shipment Liquidation - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement reversal is being processed. By default, the logged-in user's branch is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables being financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Displays the percentage of the total receivable/PO amount to be financed.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the total receivable amount.
Reversal Amount	Displays the disbursement amount that is reversed.
Reversal Date	Displays the date when the disbursement transaction is reversed.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Disbursement Date	Displays the date of the disbursement.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount.
Liquidated Pre-Shipment Finances	The list of pre-shipment finances that are liquidated are displayed in this section.
Finance Reference Number	Displays the reference number of the pre-shipment finance settled. Click the hyperlink data to view more details of the finance.
Finance Status	Displays the current status of the pre-shipment finance.
Finance Due Date	Displays the maturity date of the pre-shipment finance.
Finance Outstanding	Displays the total outstanding amount of the pre-shipment finance.
Finance Appropriated (Invoice Finance Currency)	Displays the amount appropriated against the total outstanding of the pre-shipment finance in invoice currency.
Exchange Rate	Displays the exchange rate between invoice finance currency and PO finance currency.
Finance Appropriated (Purchase Order Finance Currency)	Displays the amount appropriated against the total outstanding of the pre-shipment finance in purchase order currency.
Principal Appropriated	Displays the amount appropriated against the outstanding principal of the pre-shipment finance.
Principal Reversed	Displays the reversed principal amount of the pre-shipment finance.
Interest Appropriated	Displays the amount appropriated against the outstanding interest of the pre-shipment finance.

Table 5-4 (Cont.) Pre-Shipment Liquidation - Field Description

Field Name	Description
Interest Reversed	Displays the reversed interest amount of the pre-shipment finance.
Penalty On Interest Appropriated	Displays the amount appropriated against the outstanding penalty on interest of the pre-shipment finance.
Penalty On Interest Reversed	Displays the reversed penalty on interest amount of the pre-shipment finance.
Penalty On Principal Appropriated	Displays the amount appropriated against the outstanding penalty on principal of the pre-shipment finance.
Penalty On Principal Reversed	Displays the reversed penalty on principal amount of the pre-shipment finance.

9. Perform any of the below actions from the **Pre-Shipment Liquidation** screen.
 - Click **Next** to go to the **Party** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the disbursement reversal.

 **Note:**

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system.

- Click **Back** to go to the **Basic Info** screen.
- Click **Reject** to purge the disbursement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.
- The following options are displayed only if there are any errors in reversing the pre-shipment settlements and the transaction moves to PrePostConversionException stage.
 - Click **Retry** to reverse the pre-shipment settlement.
 - Click **Approve** to approve the transaction once the errors are resolved.


Party

10. Click **Next** on the **Pre-Shipment Liquidation** tab.

The **Party** screen displays.

Figure 5-6 Disbursement Reversal - Party

11. Specify the fields on **Party** screen.

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

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

Table 5-5 Party - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement reversal is being processed. By default, the logged-in user's branch is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables being financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Displays the percentage of the total receivable/PO amount to be financed.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the total receivable amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.

Table 5-5 (Cont.) Party - Field Description

Field Name	Description
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances. This field is displayed only if Pre-Shipment Liquidation is applicable.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount. This field is displayed only if Pre-Shipment Liquidation is applicable.
Party Details	Parties with specific roles in the program can be added in this section.
Party Details	Select the party role to be added. The available options are: <ul style="list-style-type: none"> • Buyer • Supplier • Import Factor • Export Factor • Insurance • Beneficiary/Counter Party
Search Party	Click the search icon to select the party.
Division	Click the search icon to select the division code of the party.
Address	Specify the address of the selected party.
Add New Row	Click this button to add the selected party to the grid.
Party Role	Displays the role of the party.
Party Id	Displays the unique ID of the party.
Party Name	Displays the name of the party
Address	Displays the address of the party.
Division Code	Displays the division code of the party.
Division Name	Displays the division name of the party.
Action	Click Options icon to view the actions that can be taken on the party record.

12. Perform the following steps to take action on the parties in the grid:
 - Click **Add New Row** to add more parties.
 - Select the record in the grid and click **Options** icon under the **Actions** column and then click **Delete** to remove the party.
13. Perform any of the below actions from the **Party** screen.
 - Click **Next** to go to the **Limits** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the disbursement reversal.

 **Note:**

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system.

- Click **Back** to go to the **Pre-Shipment Liquidation** screen.
- Click **Reject** to purge the disbursement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Limits

14. Click **Next** on the **Party** tab.

The **Limits** screen displays.

Figure 5-7 Disbursement Reversal - Limits

15. Specify the fields on **Limits** screen.

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

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

Table 5-6 Limits - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement reversal is being processed. By default, the logged-in user's branch is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables being financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.

Table 5-6 (Cont.) Limits - Field Description

Field Name	Description
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Displays the percentage of the total receivable/PO amount to be financed.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the total receivable amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances. This field is displayed only if Pre-Shipment Liquidation is applicable.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount. This field is displayed only if Pre-Shipment Liquidation is applicable.
Limit Details	Limit details of the entity that is being financed is displayed in this section.
Limit Type	Displays a label of the entity and the linked limit type.
Entity	Displays the entity – Anchor / Product / Program / Spoke and so on.
Entity Name	Displays the name of the entity.
Breach Type	Displays any limit breach exception that has occurred with respect to the entity. (Limits Frozen, Amount Breach, Limits Expired).
Processing Outcome	Displays the action that will be taken on the limit as a result of disbursement. <ul style="list-style-type: none"> • Utilize - If the limit is being booked. • Stop - If in case of an exception, the transaction should be blocked and not allowed to be processed further. • Skip - If in case of an exception, the transaction is to be processed without limit booking. This behavior is driven by the credit limit mapping as configured in product parameters.
Amount	Displays the finance amount.
Line Ccy	Displays the currency of the limit line.
Exchange Rate	Displays the exchange rate between the finance amount currency and the line currency.
Amount (In line CCY)	Displays the finance amount in line currency.
Sanctioned Amount	Displays the limit amount assigned to the entity.
Total Blocked Amount	Displays the total amount that has been blocked for finances that are currently being processed, with respect to the entity.
Total Utilized Amount	Displays the limit amount that has already been utilized.
Available Amount	Displays the limit amount available for financing.
Line Id	Displays the unique ID of the limit line of the entity.
Action	Displays the action RELEASE , as the blocked limits are released as part of disbursement reversal.

Table 5-6 (Cont.) Limits - Field Description

Field Name	Description
Actual Available Limits	Displays the actual limit available to the entity for financing.

16. Perform any of the below actions from the **Limits** screen.
- Click **Next** to go to the **Interest** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the disbursement reversal.

 **Note:**

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system.

- Click **Back** to go to the **Party** screen.
- Click **Reject** to purge the disbursement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Interest

17. Click **Next** on the **Limits** tab.
The **Interest** screen displays.

Figure 5-8 Disbursement Reversal - Interest

Reference No : 004201022VE03547 | Stage : Processing | Operation : Disbursement_reversal

Remarks Documents

Screen(4/7)

Basic Info Party Limits **Interest** Charges Accounting Summary

Interest								
Branch	004	Product	VENDOR FINANCE REFUND TEST	Program	FERRARIVF	Anchor	FERRARI	Linked Receivables
Spoke	CPC SRL	Start Date	2022-10-28	Maturity Date	2022-11-08	Total Receivable Amount	\$100.00	
Finance (%)	100.0000	Finance Amount	\$100.00	Exchange Rate	1.0000	Processing Date	2022-11-01	
Show Less								
Interest and Penalty Amount Details								
Interest Amount	\$0.38	Penalty on Principal	NA	Penalty on Interest	NA			
Interest Details								
Rate Pricing Rule	VENIPRICING	Applied Filter Criteria	Default	Rate Code		Rate Type	Fixed	
Risk Free Rate	NA	Interest Collection Type	Rear Ended	Schedule Type	Normal	Reset Tenor		
Rate (%)	6	Spread	0	Net Interest Rate (%)	6	Additional Details		
Penalty on Principal Details								
Rate Pricing Rule	VENIPRICING	Applied Filter Criteria	Default	Rate Code		Rate Type	Fixed	
Risk Free Rate	NA	Schedule Type	Normal	Reset Tenor		Rate (%)	6	
Spread	0	Net Penalty on Principal Rate	6	Additional Details				
Penalty on Interest Details								
Rate Pricing Rule	VENIPRICING	Applied Filter Criteria	Default	Rate Code		Rate Type	Fixed	
Risk Free Rate	NA	Schedule Type	Normal	Reset Tenor		Rate (%)	6	
Spread	0	Net Penalty on Interest Rate	6	Additional Details				

Cancel Hold Reject Back Save and Close Next

18. Specify the fields on **Interest** screen.



Note:

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

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

Table 5-7 Interest - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement reversal is being processed. By default, the logged-in user's branch is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables being financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.

Table 5-7 (Cont.) Interest - Field Description

Field Name	Description
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Displays the percentage of the total receivable/PO amount to be financed.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the total receivable amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances. This field is displayed only if Pre-Shipment Liquidation is applicable.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount. This field is displayed only if Pre-Shipment Liquidation is applicable.
Interest and Penalty Amount Details	Interest, Penalty on Principal, and Penalty on Interest details of the finance is displayed in this section.
Interest Amount	Displays the interest amount that has been calculated.
Penalty on Principal	Displays the penalty on the outstanding principal that has been calculated, if any.
Penalty on Interest	Displays the penalty on the outstanding interest that has been calculated, if any.
Interest Details	Interest details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the unique code associated with the interest rate.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Interest Collection Type	Displays the type of interest collection, whether rear-ended, or front-ended.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Interest Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional interest details. <ul style="list-style-type: none"> • Interest Additional Details - Displays additional information related to the interest. • Interest Payment Schedule - Displays the details of periodic interest dues for monthly rest transactions.

Table 5-7 (Cont.) Interest - Field Description

Field Name	Description
Penalty on Principal Details	Penalty on principal details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the code of the penalty on principal.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Penalty on Principal Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional details related to penalty on principal.
Penalty on Interest Details	Penalty on interest details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the code of the penalty on the penalty on interest.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Penalty on Principal Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional details related to penalty on interest.

19. Perform any of the below actions from the **Interest** screen.

- Click **Next** to go to the **Charges** screen.
- Click **Save and Close** to save the details and complete the processing stage of the disbursement reversal.

 **Note:**

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system.

- Click **Back** to go to the **Limits** screen.
- Click **Reject** to purge the disbursement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.

- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Charges

20. Click **Next** on the **Interest** tab.
The **Charges** screen displays.

Figure 5-9 Disbursement Reversal - Charges

21. Specify the fields on **Charges** screen.

Note:

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

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

Table 5-8 Charges - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement reversal is being processed. By default, the logged-in user's branch is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables being financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.

Table 5-8 (Cont.) Charges - Field Description

Field Name	Description
Finance (%)	Displays the percentage of the total receivable/PO amount to be financed.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the total receivable amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances. This field is displayed only if Pre-Shipment Liquidation is applicable.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount. This field is displayed only if Pre-Shipment Liquidation is applicable.
Charge Details	Charge details of the finance is displayed in this section.
Charge	Displays the charge code.
Apply	Click this button to reverse the amount charged for the disbursement.
Checkbox	Select the checkbox against the charges to reverse the charge amount.
Charge Pricing Rule	Displays the charge pricing rule applicable to the transaction.
Charge Collection Type	Displays the type of charge collection applicable to the transaction.
Party	Displays the ID of the party that has been charged.
Party Role	Displays the role of the party that has been charged.
Charge Amount	Displays the amount charged along with the currency. If the charge is Auto Waived , then the charge amount field defaults to zero.
Status	Displays the status of the charge and View Original Charges hyperlink is enabled. Click the link to view the system calculated charges. This field is displayed only if Auto Waive is selected in the Charge Decisioning screen or if the disbursement transaction is viewed from checker login.
Details	Click the link to view the charge details, external pricing details, and schedule of periodic charges. External Pricing Details tab is displayed only if External Pricing switch is enabled in the Charge Decisioning and Charge Preferential Pricing screens. Schedule of Periodic Charges tab is displayed only if the Charge Collection Type or Charge Calculation Type is selected as Periodic .
Reversal Charge	Charge details of the disbursement reversal is displayed in this section.
Charge	Displays the charge code.

Table 5-8 (Cont.) Charges - Field Description

Field Name	Description
Charge Pricing Rule	<p>Displays the charge pricing rule applicable to the transaction.</p> <p>This field becomes editable if Modify Pricing radio button is selected in the Actions column.</p> <p>Click the search icon in the Charge Pricing Rule column. The Charge Pricing Rule pop-up screen displays.</p> <ul style="list-style-type: none"> a. Enter complete or partial value in the Charge Pricing Id or Charge Pricing Description fields . b. Click Fetch. The relevant pricing rule(s) displays. c. Select the pricing rule to be applied.
Charge Collection Type	Displays the type of charge collection applicable to the transaction.
Party	Displays the ID of the party that has been charged.
Party Role	Displays the role of the party that has been charged.
Charge Amount	<p>Displays the amount charged along with the currency.</p> <p>If the charge is Auto Waived, then the charge amount field defaults to zero.</p>
Actions	<p>Displays the below radio buttons.</p> <ul style="list-style-type: none"> • Waive – Click the button to waive the charge amount. If selected, the charge amount field defaults to zero. • Override – Click the button to modify the existing charge amount . For Charge Collection Type selected as Periodic, the override charge amount entered will be proportionately adjusted across the schedule. • Modify Pricing – Click the button to modify the charge pricing rule. Charge Pricing Rule field becomes editable to select a different pricing rule. • Reset – Click the button to reset to the original calculation of charges and charge pricing rule. <p>These fields are enabled or disabled as per the charge maintenance parameters set in the Charge Decisioning and the Charge Preferential Pricing screens.</p>
Status	<p>Displays the status of the charge and View Original Charges hyperlink is enabled. Click the link to view the system calculated charges.</p> <p>This field is displayed only if Auto Waive is selected in the Charge Decisioning screen or if the disbursement reversal transaction is viewed from checker login.</p>
Details	<p>Click the link to view the charge details, external pricing details, and schedule of periodic charges.</p> <p>External Pricing Details tab is displayed only if External Pricing switch is enabled in the Charge Decisioning and Charge Preferential Pricing screens.</p> <p>Schedule of Periodic Charges tab is displayed only if the Charge Collection Type or Charge Calculation Type is selected as Periodic.</p>

22. Click the link in the **Details** column to view the charge details, external pricing details, and schedule of periodic charges.

Figure 5-10 Charge Details

Charge Details

Charge: Z05
 Charge Criteria: FINANCE_AMOUNT
 Parent Charge Code:
 Charge In Txn Currency:

Pricing Currency: USD
 Base Amount:
 Exchange Rate:
 Reference Tenor Start Date: BUSINESS_DATE
 Reference Tenor End Date: FINANCE_MATURITY_DATE

Collection Parameters
 Collection Type: B
 Frequency: W
 Reference Period: MON
 Units: 1

Calculation Parameters
 Calculation Type: B
 Frequency: W
 Reference Period: MON
 Units: 1

Pricing Category: AMT
 Pricing Method: Variable Amount by Period

Min/Max Validation Criteria:
 Flat Charge

Fixed Amount: 50
 Fixed Percent

Tier Information

From	To	Amount	Percent	Units
0	3		3	
6	10		10	
3	6		6	

Page 1 of 1 (1-3 of 3 items) | < < 1 > >

Schedule of Periodic Charges

Figure 5-11 Schedule of Charges

Charge Details			Schedule of Periodic Charges			
Pricing Schedule for: TESTRULE12						
Sr. No.	Date of Charge Calculation	Charge Calculation Amount	Date of Charge Collection	Charge Collection Amount	Collection Status	Charge Status
1	2022-10-17	\$6.00	2022-10-17	\$6.00	-	-
2	2022-10-24	\$10.00	2022-10-24	\$10.00	-	-
3	2022-10-31	\$10.00	2022-10-31	\$10.00	-	-
4	2022-11-07	\$10.00	2022-11-07	\$10.00	-	-
5	2022-11-14	\$10.00	2022-11-14	\$10.00	-	-
6	2022-11-21	\$10.00	2022-11-21	\$10.00	-	-
7	2022-11-28	\$10.00	2022-11-28	\$10.00	-	-
8	2022-12-05	\$10.00	2022-12-05	\$10.00	-	-
9	2022-12-12	\$10.00	2022-12-12	\$10.00	-	-
10	2022-12-19	\$10.00	2022-12-19	\$10.00	-	-

Page 1 of 7 (1-10 of 61 items) | < < 1 2 3 4 5 ... 7 > >

23. Perform any of the below actions from the **Charges** screen.
- Click **Next** to go to the **Accounting** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the disbursement reversal.

 **Note:**

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system.

- Click **Back** to go to the **Interest** screen.
- Click **Reject** to purge the disbursement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Accounting

24. Click **Next** on the **Charges** tab.

The **Accounting** screen displays.

Figure 5-12 Disbursement Reversal - Accounting

Reference No : 004201022VE03547 | Stage : Processing | Operation : Disbursement_reversal

Remarks Documents

Screen(6/7)

Basic Info
Party
Limits
Interest
Charges
Accounting
Summary

Accounting

Branch	004	Product	VENDOR FINANCE REFUND TEST	Program	FERRARIVF	Anchor	FERRARI
Spoke	CPC SRL	Start Date	2022-10-28	Maturity Date	2022-11-08	Total Receivable Amount	\$100.00
Finance (%)	100.0000	Finance Amount	\$100.00	Exchange Rate	1.0000	Processing Date	2022-11-01

Show Less

Accounting Details

Accounting Entry Description	Accounting Role	Party	Settlement Method	Dr/Cr	Account	Amount	External Account Details
Charges Accounting Entry	Customer Account	Party To Charge	Cust A/C	Debit	1111202298	\$20.00	
Charges Accounting Entry	Charge Income GL		Internal GL	Credit	988623000	\$20.00	
DISB_DISCOUNTED	NAC_BRIDGE_ACC		Internal GL	Debit	944901235	\$0.00	
DISB_DISCOUNTED	NAC_BRIDGE_ACC		Internal GL	Debit	944901235	\$100.00	
DISB_DISCOUNTED	NAC_SUSP_ACC		Internal GL	Credit	119836343	\$0.00	
DISB_DISCOUNTED	NAC_CUST_ACC1	Supplier	Cust A/C	Credit	CPC00001	\$100.00	

Page 1 of 1 (1-6 of 6 items) |< < 1 > >|

Reversal Accounting Entry

Exact Reversal Entry

Accounting Entry Description	Accounting Role	Party	Settlement Method	Dr/Cr	Account	Amount	External Account Details
DISBURSMENT_REVERSAL	NAC_CUST_ACC1	Supplier	Cust A/C	Debit	CPC00001	\$100.00	
DISBURSMENT_REVERSAL	NAC_BRIDGE_ACC		Internal GL	Credit	944901235	\$100.00	
DISBURSMENT_CHARGE_REVERSAL	Charge Income GL		Internal GL	Debit	988623000	\$0.01	
DISBURSMENT_CHARGE_REVERSAL	Customer Account	Party To Charge	Cust A/C	Credit	1111202298	\$0.01	

Page 1 of 1 (1-4 of 4 items) |< < 1 > >|

Cancel Hold Reject Back Save and Close Next

25. Specify the fields on **Accounting** screen.

 **Note:**

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

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

Table 5-9 Accounting - Field Description

Field Name	Description
Branch	Displays the branch where the disbursement reversal is being processed. By default, the logged-in user's branch is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables being financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that is being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO being financed.
Finance (%)	Displays the percentage of the total receivable/PO amount to be financed.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the total receivable amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances. This field is displayed only if Pre-Shipment Liquidation is applicable.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount. This field is displayed only if Pre-Shipment Liquidation is applicable.
Accounting Details	Accounting details of the finance is displayed in this section.
Accounting Entry Description	Displays the description of the accounting entry.
Accounting Role	Displays the accounting role code associated with the accounting entry.
Party	Displays the name of the party associated with the accounting entry.
Settlement Method	Displays the settlement mode of the transaction.
Dr/Cr	Displays whether the amount is debited or credited for the accounting entry.
Account	Displays the account number involved in the transaction.
Amount	Displays the amount of the transaction.
External Account Details	Displays the details of the account if it is an external account.
Reversal Accounting Entry	Accounting entries maintained for the disbursement reversal of the finance is displayed in this section.
Exact Reversal Entry	Switch this toggle ON to reverse the original accounting entries of the disbursement transaction. By default, this switch is OFF.

Table 5-9 (Cont.) Accounting - Field Description

Field Name	Description
Accounting Entry Description	Displays the description of the accounting entry.
Accounting Role	Displays the accounting role code associated with the accounting entry.
Party	Displays the name of the party associated with the accounting entry.
Settlement Method	Displays the settlement mode of the transaction.
Dr/Cr	Displays whether the amount is debited or credited for the accounting entry.
Account	Displays the account number involved in the transaction.
Amount	Displays the amount of the transaction.
External Account Details	Displays the details of the account if it is an external account.

26. Perform any of the below actions from the **Accounting** screen.

- Click **Next** to go to the **Summary** screen.
- Click **Save and Close** to save the details and complete the processing stage of the disbursement reversal.

 **Note:**

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system.

- Click **Back** to go to the **Charges** screen.
- Click **Reject** to purge the disbursement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Summary

The Summary screen shows a snapshot of the complete disbursement reversal transaction along with finance amount, interest applicable, terms, and so on. A tile is displayed for each data segment.

27. Click **Next** on the **Accounting** tab.

The **Summary** screen displays.

Figure 5-13 Disbursement Reversal - Summary

Reference No : 004201022VE03547 | Stage : Processing | Operation : Disbursement_reversal

Remarks Documents

Screen(7/7)

Summary

Disbursement Basic Information
 Product : VENDOR FINANCE REFUND TEST
 Program : FERRARIVF
 Finance Amount : USD 100
 Reversal Amount : USD 100
 Reversal Date : 2022-11-01

Party
 Anchor : FERRARI
 Counterparty : CPC SRL
 Anchor : FERRARI
 Counterparty : CPC SRL

Limits
 FERRARILIMITS1; FERRARI,FINANCE,USD 100

Interest
 Interest Type : R
 Total Interest Rate : 6%
 Interest Amount : USD 0.18
 Interest Collection Frequency : B

Charges
 SCFChargeZ06 : 202298 USD 0.01

Accounting
 DISBURSMENT_CHARGE_REVERSAL : D
 Charge Income GL USD 0.01 C Customer
 Account USD 0.01
 DISBURSMENT_REVERSAL : D
 NAC_CUST_ACC1 USD 100 C
 NAC_BRIDGE_ACC USD 100

Cancel Hold Reject Back Save and Close

28. Review the details of the disbursement transaction and perform any of the following action from the **Summary** screen.
- Click each tile to view the detailed information of the data segments.
 - Click **Save and Close** to save the details and complete the processing stage of the disbursement reversal.

Note:

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system. Once approved, the finance gets reversed in the core lending system, which in-turn will return the disbursement reversed status to Supply Chain Finance system.

- Click **Back** to go to the **Accounting** screen.
- Click **Reject** to purge the disbursement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

5.3 Processing Settlement Reversal Task

This topic describes the steps to process the settlement transaction reversal record.

When a reversal for settlement transaction is initiated, a settlement reversal task is created in the system based on the associated system parameters.

Note:

Only authorized users can process and authorize the settlement reversal tasks.

The settlement reversal tasks are segregated into the following data segments:

- Basic Info

- Party
- Limits
- Interest
- Charges
- Accounting
- Summary

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Tasks**.
2. Under **Tasks**, click **Finance**. Under **Finance**, click **Free Tasks**.

The **Finance - Free Tasks** screen displays.

Figure 5-14 Finance - Free Tasks

<input type="checkbox"/>	Acquire and Edit	Stage	Finance Reference Number	Event	Request Id	Amount	Borrower
<input type="checkbox"/>	Acquire and Edit	Processing	004160922PR00469	DISBURSEMENT	R1609220357	\$8,016.00	Carrefour
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922PR00467	DISBURSEMENT	R1609220355	\$8,016.00	Carrefour
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922PO00443	DISBURSEMENT	R1609220343	\$303,030.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Processing	004160922P000574	DISBURSEMENT	R1609220293	\$20,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Processing	004160922PO00372	DISBURSEMENT	R1609220292	\$20,200.00	XXXXXXXX XXXXXX
<input type="checkbox"/>	Acquire and Edit	LimitProcessingException	004200120IP00286	DISBURSEMENT	R2001200237	\$3,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P000369	DISBURSEMENT	R1609220290	\$18,000.00	XXXXXXXX XXXXXX
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P000353	DISBURSEMENT	R1609220276	\$15,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922IP00312	DISBURSEMENT	R0909220256	\$15,050.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922IP00311	DISBURSEMENT	R0909220255	\$14,040.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922IP00310	DISBURSEMENT	R0909220254	\$12,000.00	Customer 000555

Page 1 of 2 (1 - 20 of 34 items) | < 1 2 >

3. Perform any of the below action from the **Free Tasks** screen.
 - Click the **Acquire and Edit** link beside the required settlement reversal tasks to process.
 - Select the checkbox of the required tasks and click **Acquire** button above the grid to acquire multiple tasks. Once you acquire a task, it is moved to the **My Tasks** list. You can then navigate to **My Tasks** screen and click **Edit** link beside the required settlement reversal tasks to process.

Note:

The following information is displayed at the top of the settlement reversal tasks screen for each data segment.

- The reference number, the stage, and the operation name of the transaction acquired for processing.
- Click **Remarks** button to add any comments about the transaction .
- Click **Documents** button to upload any new documents or view the uploaded documents relevant to the transaction.

Basic Info

- Click the **Acquire and Edit** link beside the required settlement tasks.
The **Basic Info** screen displays.

Figure 5-15 Settlement Reversal - Basic Info

Reference No : 004160922VE00391 | Stage : Processing | Operation : Settlement_reversal

Remarks Documents

Screen(1/7)

Basic Info

Party	Branch	Program	Product	Anchor	Linked Receivables
Limits	004	FERRARIVF	VENDOR FINANCE REFUND TEST	XXXXXXX	
Interest	Spoke	Start Date	Tenor	Maturity Date	
Charges	CPC SRL	September 16, 2022	290	July 3, 2023	
Accounting	Total Receivable Amount	Finance (%)	Finance Amount	Exchange Rate	
Summary	\$1,200.00	91.67	\$100.00	1	
	Channel				

[Show Less](#)

Settlement Reversal Details

Settlement Ref No	Payment Mode	Payment Amount	Payment Party
ref	Account Transfer	\$100.00	Buyer
Settlement Processing Date	Settlement/Value Date	Exchange Rate	Appropriated Payment Amount
November 1, 2022	September 16, 2022	1.0000	\$100.00
Grace Days	Past Due Date	Settlement Reversal Amount	Reversal Date
0	July 3, 2023	\$100.00	November 1, 2022

Outstanding and Appropriation details

O/S as on Date

Principal O/S	Interest O/S	Interest Due	Penalty on Principal O/s
\$100.00	\$0.00	\$0.00	\$0.00
Penalty on Interest O/s	Total O/S		
\$0.00	\$100.00		

Appropriation Details as on Settlement Value Date

Liquidation Order	Appropriation Sequence		
F	IP		
Payment Towards Principal	Payment Towards Interest	Payment Towards Penalty on Principal	Payment Towards Penalty on Interest
\$100.00	\$0.00	\$0.00	\$0.00
Interest Refund			
\$4.77			

O/S Post Settlement Reversal as on Settlement Value Date

Principal O/S	Interest O/S	Interest Due	Penalty on Principal O/s
\$100.00	\$0.00	\$0.00	\$0.00
Penalty on Interest O/s	Total O/S		
\$0.00	\$100.00		

Cancel Hold Reject Save and Close Next

- Specify the fields on **Basic Info** screen.

 **Note:**

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

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

Table 5-10 Basic Info - Field Description

Field Name	Description
Basic Info	Basic information of the settlement transaction being reversed is displayed in this section.

Table 5-10 (Cont.) Basic Info - Field Description

Field Name	Description
Branch	Displays the branch where the settlement reversal is being processed. By default, the logged-in user's branch is displayed.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Product	Displays the name of the product associated with the program.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Tenor	Displays the tenor of the finance. The tenor of the finance gets defaulted basis start date and maturity date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO that have been financed.
Finance (%)	Displays the percentage of the total receivable/PO amount that have been financed.
Currency	Displays the currency of the finance amount.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Channel	Displays the source application from which the transaction is initiated.
Settlement Reversal Details	Settlement Reversal details of the finance is displayed in this section.
Settlement Ref No	Displays the reference number of the settlement.
Payment Mode	Displays the mode of payment of the settlement amount.
Payment Amount	Displays the total amount being paid by the payment party.
Payment Party	Displays the name of the party making the payment.
Settlement Processing Date	Displays the date of processing the settlement.
Settlement / Value Date	Displays the date on which the settlement process was initiated.
Exchange Rate	Displays the exchange rate between the finance currency and the settlement currency.
Appropriated Payment Amount	Displays the amount that is appropriated for the settlement of the selected finances.
Grace Days	Displays the number of days past the finance due date, within which the finance can be settled without penalty.
Past Due Date	Displays the new due date post the initial finance maturity date.
Settlement Reversal Amount	Displays the settlement amount that is reversed.
Reversal Date	Displays the date when the settlement transaction is reversed.
Post-Shipment Disbursement Details	This section is displayed only when post-shipment disbursement proceeds are used to liquidate a pre-shipment finance.

Table 5-10 (Cont.) Basic Info - Field Description

Field Name	Description
Finance Reference Number	Displays the reference number of the post-shipment finance. Click the hyperlink in the Finance Reference Number field to view more details on the finance
Settlement Processing Date	Displays the date of processing of the settlement.
Finance Start Date	Displays the start date of the finance.
Finance Maturity Date	Displays the maturity date of the finance.
Finance Amount	Displays the amount financed.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Net Disbursed Amount = Post-Shipment Finance Amount – Pre-Shipment Settlement Amount.
Outstanding and Appropriation details	Outstanding and Appropriation details of the settled finance settled is displayed in this section.
O/S as on Date	Outstanding details of the finance on the current date is displayed in this section.
Principal O/S	Displays the outstanding principal amount as on the current date.
Interest O/S	Displays the outstanding interest as on the current date.
Interest Due	Displays the monthly interest due as on the current date.
Penalty on Principal O/S	Displays any penalty on the outstanding principal as on the current date. A hyperlink for the Penalty on Principal O/S field is enabled only if any penalty on principal O/S is applicable. Click the hyperlink to open the pop-up screen to view the breakup.
Penalty on Interest O/S	Displays any penalty on the outstanding interest as on the current date. A hyperlink for the Penalty on Interest O/S field is enabled only if any penalty on interest O/S is applicable. Click the hyperlink to open the pop-up screen to view the breakup.
Total O/S	Displays the total outstanding amount as on current date.
O/S as on Value/ Settlement Date	Outstanding details of the finance on the settlement date is displayed in this section.
Principal O/S	Displays the outstanding principal as on the settlement date.
Interest O/S	Displays the outstanding interest as on the settlement date.
Interest Due	Displays the monthly interest due as on the settlement date. A hyperlink for the Interest Due field is enabled only if any interest is due. Click the hyperlink to open the pop-up screen to view the date-wise calculation details for interest due.
Penalty on Principal O/S	Displays any penalty on the outstanding principal as on the settlement date. A hyperlink for the Penalty on Principal O/S field is enabled only if any penalty on principal O/S is applicable. Click the hyperlink to open the pop-up screen to view the breakup.
Penalty on Interest O/S	Displays any penalty on the outstanding interest as on the settlement date. A hyperlink for the Penalty on Interest O/S field is enabled only if any penalty on interest O/S is applicable. Click the hyperlink to open the pop-up window to view the breakup.

Table 5-10 (Cont.) Basic Info - Field Description

Field Name	Description
Total O/S	Displays the total outstanding amount as on the settlement date.
Appropriation Details as on Settlement Value Date	Appropriation details of the payment towards the finance on the settlement value date is displayed in this section.
Liquidation Order	Displays the actual order in which the components are liquidated. <ul style="list-style-type: none"> • I - Interest due Date • E - Penalty on Interest Start Date • O - Penalty on Principal Start Date • F - Finances (Outstanding Finances) • D - Overdue Finance (Delinquent)
Appropriation Sequence	Displays the appropriation sequence of settlement amount. <ul style="list-style-type: none"> • P - Principal Amount • I - Interest amount • O - Penalty on Principal • E - Penalty on Interest
Payment Towards Principal	Displays the amount settled against the principal of the finance. By default, the value entered as the payment amount in the Settlement Details section is auto-populated.
Payment Towards Interest	Displays the amount settled against the interest of the finance.
Payment Towards Penalty on Principal	Displays the amount settled against the penalty on principal of the finance.
Payment Towards Penalty on Interest	Displays the amount settled against the penalty on interest of the finance.
Interest Refund	Displays any interest amount refunded.
O/S Post Settlement Reversal as on Settlement Value Date	Outstanding details of the finance post settlement reversal on the settlement value date is displayed in this section.
Principal O/S	Displays the principal amount that will be outstanding, post settlement reversal.
Interest O/S	Displays the interest amount that will be outstanding, post settlement reversal.
Interest Due	Displays the monthly interest due amount that will be outstanding, post settlement reversal. A hyperlink for the Interest Due field is enabled only if any interest is due. Click the hyperlink to open the pop-up screen to view the date-wise calculation details for interest due.
Penalty on Principal O/S	Displays the penalty on principal amount that will be outstanding, post settlement reversal. A hyperlink for the Penalty on Principal O/S field is enabled only if any penalty on principal O/S is applicable. Click the hyperlink to open the pop-up window to view the breakup.
Penalty on Interest O/S	Displays the penalty on interest that will be outstanding, post settlement reversal. A hyperlink for the Penalty on Interest O/S field is enabled only if any penalty on interest O/S is applicable. Click the hyperlink to open the pop-up window to view the breakup.
Total O/S	Displays the total amount that will be outstanding, post settlement reversal.

- Perform any of the below actions from the **Basic Info** screen.
 - Click **Next** to go to the **Party** screen.

- Click **Save and Close** to save the details and complete the processing stage of the settlement reversal.

 **Note:**

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system.

- Click **Reject** to purge the settlement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Party

- Click **Next** on the **Basic Info** tab.

The **Party** screen displays.

Figure 5-16 Settlement Reversal - Party

- Specify the fields on **Party** screen.

 **Note:**

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

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

Table 5-11 Party - Field Description

Field Name	Description
Branch	Displays the branch code where the settlement reversal is being processed. By default, the logged-in user's branch code is displayed.
Product	Displays the name of the product associated with the program.

Table 5-11 (Cont.) Party - Field Description

Field Name	Description
Program	Displays the name of the program that is linked to the receivables that have been financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the date of processing the settlement.
Settlement / Value Date	Displays the actual date of settlement.
Settlement Amount	Displays the amount being settled.
Party Details	Parties with specific roles in the program can be added in this section.
Party Details	Select the party role to be added. The available options are: <ul style="list-style-type: none"> • Buyer • Supplier • Import Factor • Export Factor • Insurance • Beneficiary/Counter Party
Search Party	Click the search icon to select the party.
Division	Click the search icon to select the division code of the party.
Address	Specify the address of the selected party.
Add New Row	Click this button to add the selected party to the grid.
Party Role	Displays the role of the party.
Party Id	Displays the unique ID of the party.
Party Name	Displays the name of the party
Address	Displays the address of the party.
Division Code	Displays the division code of the party.
Division Name	Displays the division name of the party.
Action	Click Options icon to view the actions that can be taken on the party record.

9. Perform the following steps to take action on the parties in the grid:
 - Click **Add New Row** to add more parties.
 - Select the record in the grid and click **Options** icon under the **Actions** column and then click **Delete** to remove the party.
10. Perform any of the below actions from the **Party** screen.
 - Click **Next** to go to the **Limits** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the settlement reversal.
 - Click **Back** to go to the **Basic Info** screen.
 - Click **Reject** to purge the settlement transaction reversal.
 - Click **Hold** to move the transaction to the **Hold Tasks** list.
 - Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Limits

- Click **Next** on the **Party** tab.
The **Limits** screen displays.

Figure 5-17 Settlement Reversal - Limits

- Specify the fields on **Limits** screen.



Note:

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

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

Table 5-12 Limits - Field Description

Field Name	Description
Branch	Displays the branch code where the settlement reversal is being processed. By default, the logged-in user's branch code is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the date of processing the settlement.
Settlement / Value Date	Displays the actual date of settlement.
Settlement Amount	Displays the amount being settled.
Limit Details	Limit details of the entity for which the settlement reversed is displayed in this section.
Limit Type	Displays a label of the entity and the linked limit type.
Entity	Displays the entity – Anchor / Product / Program / Spoke and so on.

Table 5-12 (Cont.) Limits - Field Description

Field Name	Description
Entity Name	Displays the name of the entity.
Breach Type	Displays any limit breach exception that has occurred with respect to the entity. (Limits Frozen, Amount Breach, Limits Expired).
Processing Outcome	Displays the action that will be taken on the limit as a result of settlement. <ul style="list-style-type: none"> • Utilize - If the limit is being booked. • Stop - If in case of an exception, the transaction should be blocked and not allowed to be processed further. • Skip - If in case of an exception, the transaction is to be processed without limit booking. This behavior is driven by the credit limit mapping as configured in product parameters.
Amount	Displays the settlement amount with respect to the entity.
Line Ccy	Displays the currency of the limit line.
Exchange Rate	Displays the exchange rate between the settlement amount currency and the line currency.
Amount (In line CCY)	Displays the settlement amount in line currency.
Sanctioned Amount	Displays the limit amount assigned to the entity, in line currency.
Total Blocked Amount	Displays the total amount that has been blocked for finances that are currently being processed, with respect to the entity.
Total Utilized Amount	Displays the limit amount that has already been utilized.
Available Amount	Displays the limit amount available to the entity for financing.
Line Id	Displays the unique ID of the limit line of the entity.
Action	Displays the action BLOCK , as the released limits are blocked again as part of settlement reversal.
Actual Available Limits	Displays the actual limit available to the entity for financing.

13. Perform any of the below actions from the **Limits** screen.

- Click **Next** to go to the **Interest** screen.
- Click **Save and Close** to save the details and complete the processing stage of the settlement reversal.

 **Note:**

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system.

- Click **Back** to go to the **Party** screen.
- Click **Reject** to purge the settlement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Interest

14. Click **Next** on the **Limits** tab.

The **Interest** screen displays.

Figure 5-18 Settlement Reversal - Interest

Reference No : 004160922VE00391 | Stage : Processing | Operation : Settlement_reversal

Remarks Documents Screen(4/7)

Interest

Branch	004	Product	VENDOR FINANCE REFUND TEST	Program	FERRARIVF	Anchor	XXXXXXX	Linked Receivables
Spoke	CPC SRL	Start Date	2022-09-16	Maturity Date	2023-07-03	Total Receivable Amount	\$1,200.00	
Finance (%)	91.6670	Finance Amount	\$100.00	Exchange Rate	1.0000	Processing Date	2022-09-16	

Show Less

Interest and Penalty Amount Details

Interest Amount	\$4.77	Penalty on Principal	NA	Penalty on Interest	NA
-----------------	--------	----------------------	----	---------------------	----

Interest Details

Rate Pricing Rule	Applied Filter Criteria	Rate Code	Rate Type
Risk Free Rate	Interest Collection Type	Schedule Type	Reset Tenor
NA	Front Ended	Normal	Fixed
Rate (%)	Spread	Net Interest Rate (%)	Additional Details
6	0	6	

Penalty on Principal Details

Rate Pricing Rule	Applied Filter Criteria	Rate Code	Rate Type
Risk Free Rate	Schedule Type	Reset Tenor	Rate (%)
NA	Normal		6
Spread	Net Penalty on Principal Rate	Additional Details	
0	6		

Penalty on Interest Details

Rate Pricing Rule	Applied Filter Criteria	Rate Code	Rate Type
Risk Free Rate	Schedule Type	Reset Tenor	Net Penalty on Interest Rate

[Additional Details](#)

Cancel Hold Reject Back Save and Close Next

- Specify the fields on **Interest** screen.

 **Note:**

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

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

Table 5-13 Interest - Field Description

Field Name	Description
Branch	Displays the branch code where the settlement reversal is being processed. By default, the logged-in user's branch code is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the date of processing the settlement.
Settlement / Value Date	Displays the actual date of settlement.
Settlement Amount	Displays the amount being settled.

Table 5-13 (Cont.) Interest - Field Description

Field Name	Description
Interest and Penalty Amount Details	Interest, Penalty on Principal, and Penalty on Interest details of the finance is displayed in this section.
Interest Amount	Displays the interest amount that has been calculated.
Penalty on Principal	Displays the penalty on the outstanding principal that has been calculated, if any.
Penalty on Interest	Displays the penalty on the outstanding interest that has been calculated, if any.
Interest Details	Interest details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the unique code associated with the interest rate.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Interest Collection Type	Displays the type of interest collection, whether rear-ended, or front-ended.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Interest Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional interest details. <ul style="list-style-type: none"> Interest Additional Details - Displays additional information related to the interest. Interest Payment Schedule - Displays the details of periodic interest dues for monthly rest transactions.
Penalty on Principal Details	Penalty on principal details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the code of the penalty on principal.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Penalty on Principal Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional details related to penalty on principal.
Penalty on Interest Details	Penalty on interest details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.

Table 5-13 (Cont.) Interest - Field Description

Field Name	Description
Rate Code	Displays the code of the penalty on the penalty on interest.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Penalty on Principal Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional details related to penalty on interest.

16. Perform any of the below actions from the **Interest** screen.

- Click **Next** to go to the **Charges** screen.
- Click **Save and Close** to save the details and complete the processing stage of the settlement reversal.

 **Note:**

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system.

- Click **Back** to go to the **Limits** screen.
- Click **Reject** to purge the settlement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.


Charges

17. Click **Next** on the **Interest** tab.

The **Charges** screen displays.

Figure 5-19 Settlement Reversal - Charges

18. Specify the fields on **Charges** screen.

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

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

Table 5-14 Charges - Field Description

Field Name	Description
Branch	Displays the branch code where the settlement reversal is being processed. By default, the logged-in user's branch code is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the start date of the finance. By default, it is the current business date.
Settlement Processing Date	Displays the date of processing the settlement.
Settlement / Value Date	Displays the actual date of settlement.
Settlement Amount	Displays the amount being settled.
Charge Details	Charge details of the finance is displayed in this section.
Charge	Displays the charge code.
Charge Pricing Rule	Displays the charge pricing rule applicable to the transaction.
Charge Collection Type	Displays the type of charge collection applicable to the transaction.
Party	Displays the ID of the party that has been charged.
Party Role	Displays the role of the party that has been charged.

Table 5-14 (Cont.) Charges - Field Description

Field Name	Description
Charge Amount	Displays the amount charged along with the currency. If the charge is Auto Waived , then the charge amount field defaults to zero.
Status	Displays the status of the charge and View Original Charges hyperlink is enabled. Click the link to view the system calculated charges. This field is displayed only if Auto Waive is selected in the Charge Decisioning screen or if the settlement transaction is viewed from checker login.
Details	Click the link to view the charge details, external pricing details, and schedule of periodic charges. External Pricing Details tab is displayed only if External Pricing switch is enabled in the Charge Decisioning and Charge Preferential Pricing screens. Schedule of Periodic Charges tab is displayed only if the Charge Collection Type or Charge Calculation Type is selected as Periodic .
Reversal Charge	Charge details of the settlement reversal is displayed in this section.
Charge	Displays the charge code.
Charge Pricing Rule	Displays the charge pricing rule applicable to the transaction.
Charge Collection Type	Displays the type of charge collection applicable to the transaction.
Party	Displays the ID of the party that has been charged.
Party Role	Displays the role of the party that has been charged.
Charge Amount	Displays the amount charged along with the currency. If the charge is Auto Waived , then the charge amount field defaults to zero.
Status	Displays the status of the charge and View Original Charges hyperlink is enabled. Click the link to view the system calculated charges. This field is displayed only if Auto Waive is selected in the Charge Decisioning screen or if the settlement reversal transaction is viewed from checker login.
Details	Click the link to view the charge details, external pricing details, and schedule of periodic charges. External Pricing Details tab is displayed only if External Pricing switch is enabled in the Charge Decisioning and Charge Preferential Pricing screens. Schedule of Periodic Charges tab is displayed only if the Charge Collection Type or Charge Calculation Type is selected as Periodic .

- Click the link in the **Details** column to view the charge details, external pricing details, and schedule of periodic charges.

Figure 5-20 Charge Details

Charge

Charge: Z05

Charge Criteria: FINANCE_AMOUNT

Parent Charge Code: [Empty]

Charge In Txn Currency:

Pricing Currency: USD

Base Amount: [Empty]

Exchange Rate: [Empty]

Reference Tenor Start Date: BUSINESS_DATE

Reference Tenor End Date: FINANCE_MATURITY_DATE

Collection Parameters

Collection Type: B

Frequency: W

Reference Period: MON

Units: 1

Calculation Parameters

Calculation Type: B

Frequency: W

Reference Period: MON

Units: 1

Pricing Category: AMT

Pricing Method: Variable Amount by Period

Min/Max Validation Criteria: [Empty]

Flat Charge:

Fixed Amount: 50

Fixed Percent: [Empty]

Tier Information

From	To	Amount	Percent	Units
0	3		3	
6	10		10	
3	6		6	

Page 1 of 1 (1-3 of 3 items) | < < 1 > >

Schedule of Periodic Charges

Figure 5-21 Schedule of Charges

Charge Details			Schedule of Periodic Charges			
Pricing Schedule for: TESTRULE12						
Sr. No.	Date of Charge Calculation	Charge Calculation Amount	Date of Charge Collection	Charge Collection Amount	Collection Status	Charge Status
1	2022-10-17	\$6.00	2022-10-17	\$6.00	-	-
2	2022-10-24	\$10.00	2022-10-24	\$10.00	-	-
3	2022-10-31	\$10.00	2022-10-31	\$10.00	-	-
4	2022-11-07	\$10.00	2022-11-07	\$10.00	-	-
5	2022-11-14	\$10.00	2022-11-14	\$10.00	-	-
6	2022-11-21	\$10.00	2022-11-21	\$10.00	-	-
7	2022-11-28	\$10.00	2022-11-28	\$10.00	-	-
8	2022-12-05	\$10.00	2022-12-05	\$10.00	-	-
9	2022-12-12	\$10.00	2022-12-12	\$10.00	-	-
10	2022-12-19	\$10.00	2022-12-19	\$10.00	-	-

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20. Perform any of the below actions from the **Charges** screen.

- Click **Next** to go to the **Accounting** screen.
- Click **Save and Close** to save the details and complete the processing stage of the settlement reversal.

 **Note:**

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system.

- Click **Back** to go to the **Interest** screen.
- Click **Reject** to purge the settlement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Accounting

21. Click **Next** on the **Charges** tab.

The **Accounting** screen displays.

Figure 5-22 Settlement Reversal - Accounting

Reference No : 004160922VE00391 | Stage : Processing | Operation : Settlement_reversal

Remarks Documents

Screen(6/7)

Basic Info
Party
Limits
Interest
Charges
Accounting
Summary

Accounting

Branch 004 Product VENDOR FINANCE REFUND TEST Program FERRARIVF Anchor XXXXXXXX [Linked Receivables](#)

Spoke CPC SRL Start Date 2022-09-16 Maturity Date 2023-07-03 Total Receivable Amount \$1,200.00

Finance (%) 91.6670 Finance Amount \$100.00 Exchange Rate 1.0000 Processing Date 2022-09-16

Show Less

Accounting Details

Accounting Entry Description	Accounting Role	Party	Settlement Method	Dr/Cr	Account	Amount	External Account Details
FFERRARI_SETTLEMENT_ACC_ENTRY	NAC_CUST_ACC1	Buyer	Cust A/C	Debit	CPC00001	\$900.00	
FFERRARI_SETTLEMENT_ACC_ENTRY	NAC_BRIDGE_ACC		Internal GL	Credit	944901235	\$900.00	
NAC_INTREF_ACC_ENTRY	NAC_BRIDGE_ACC		Internal GL	Debit	944901235	\$57.40	
NAC_INTREF_ACC_ENTRY	NAC_CUST_ACC1	Interest Bearing Party	Cust A/C	Credit	CPC00001	\$57.40	

Page 1 of 1 (1-4 of 4 items) |< < 1 > >|

Exact Reversal Entry

Reversal Accounting Entry

Accounting Entry Description	Accounting Role	Party	Settlement Method	Dr/Cr	Account	Amount	External Account Details
FFERRARI_SETTLEMENT_ACC_ENTRY	NAC_CUST_ACC1	Buyer	Cust A/C	Credit	CPC00001	\$900.00	
FFERRARI_SETTLEMENT_ACC_ENTRY	NAC_BRIDGE_ACC		Internal GL	Debit	944901235	\$900.00	
NAC_INTREF_ACC_ENTRY	NAC_BRIDGE_ACC		Internal GL	Credit	944901235	\$57.40	
NAC_INTREF_ACC_ENTRY	NAC_CUST_ACC1	Interest Bearing Party	Cust A/C	Debit	CPC00001	\$57.40	

Page 1 of 1 (1-4 of 4 items) |< < 1 > >|

Cancel Hold Reject Back Save and Close Next

22. Specify the fields on **Accounting** screen.

 **Note:**

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

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

Table 5-15 Accounting - Field Description

Field Name	Description
Branch	Displays the branch code where the settlement reversal is being processed. By default, the logged-in user's branch code is displayed.
Product	Displays the name of the product associated with the program.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view a list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the start date of the finance. By default, it is the current business date.
Settlement Processing Date	Displays the date of processing the settlement.
Settlement / Value Date	Displays the actual date of settlement.
Settlement Amount	Displays the amount being settled.
Accounting Details	Accounting details of the finance is displayed in this section.
Accounting Entry Description	Displays the description of the accounting entry.
Accounting Role	Displays the accounting role code associated with the accounting entry.
Party	Displays the name of the party associated with the accounting entry.
Settlement Method	Displays the settlement mode of the transaction.
Dr/Cr	Displays whether the amount is debited or credited for the accounting entry.
Account	Displays the account number involved in the transaction.
Amount	Displays the amount of the transaction.
External Account Details	Displays the details of the account if it is an external account.
Reversal Accounting Entry	Accounting entries maintained for the settlement reversal of the finance is displayed in this section.
Exact Reversal Entry	Switch this toggle ON to reverse the original accounting entries of the settlement transaction. By default, this switch is OFF.
Accounting Entry Description	Displays the description of the accounting entry.
Accounting Role	Displays the accounting role code associated with the accounting entry.
Party	Displays the name of the party associated with the accounting entry.
Settlement Method	Displays the settlement mode of the transaction.
Dr/Cr	Displays whether the amount is debited or credited for the accounting entry.
Account	Displays the account number involved in the transaction.
Amount	Displays the amount of the transaction.
External Account Details	Displays the details of the account if it is an external account.

23. Perform any of the below actions from the **Accounting** screen.
- Click **Next** to go to the **Summary** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the settlement reversal.

Note:

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system.

- Click **Back** to go to the **Charges** screen.
- Click **Reject** to purge the settlement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Summary

The Summary tab shows a snapshot of the complete settlement reversal transaction along with finance amount, interest applicable, terms, and so on. A tile is displayed for each data segment.

24. Click **Next** on the **Accounting** tab.

The **Summary** screen displays.

Figure 5-23 Settlement Reversal - Summary

25. Review the details of the settlement reversal transaction and perform any of the following action from the **Summary** screen.

- Click each tile to view the detailed information of the data segments.
- Click **Save and Close** to save the details and complete the processing stage of the settlement reversal.

Note:

If the **Reversal Auth Required** toggle is enabled in the system parameters, an approval task is created in the system. Once approved, the finance gets reversed in the core lending system, which in-turn will return the settlement reversed status to Supply Chain Finance system.

- Click **Back** to go to the **Accounting** screen.

- Click **Reject** to purge the settlement reversal transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

6

Finance Amendment

This topic describes the steps to initiate amendment and processing the amendment task.

Finance Amendment functionality enables the banks to modify the tenor, and reprice the interest of the outstanding finances/loans for corporate customers in the supply chain finance system. Based on your role, you can initiate the amendment of a loan on behalf of the corporate customer. The amendment request can be initiated from the **Finance Amendment** screen.

The Finance Amendment process involves the below steps:

- [Initiate Finance Amendment](#)
This topic describes the systematic instruction to initiate finance amendment to modify the outstanding finances/loans for corporate customers.
- [Processing Amendment Task](#)
This topic describes the steps to process the amendment record.

6.1 Initiate Finance Amendment

This topic describes the systematic instruction to initiate finance amendment to modify the outstanding finances/loans for corporate customers.

The user can manually initiate an amendment transaction in the **Finance Amendment** screen. You can search and select the finances to amend, and initiate the amendment process. Multiple finances can be selected for amendment. For each finance reference number you select, an amendment transaction is created under **Free Tasks**.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Finance Amendment**.

The **Finance Amendment** screen displays.

Figure 6-1 Finance Amendment - Finance Search/Selection

The screenshot shows the 'Finance Amendment' screen with a 'Finance Search/Selection' section. The form includes the following fields and controls:

- Branch:** Dropdown menu with '004-FLEXCUBE-UNIVERSAL-B' selected.
- Finance Reference No:** Text input field.
- Finance Status:** Dropdown menu with 'Select' selected.
- Product:** Dropdown menu with 'Select' selected.
- Program:** Text input field with a search icon.
- Supplier:** Text input field with a search icon.
- Buyer:** Text input field with a search icon.
- Borrower:** Text input field with a search icon.
- Date Reference Basis:** Dropdown menu with 'Select' selected.
- Date Range:** Date range selector with calendar icons and a double-headed arrow.
- Delinquency Status:** Dropdown menu with 'Select' selected.
- Finance Amount From:** Text input field.
- Finance Amount To:** Text input field.
- Search and Reset:** Buttons at the bottom left.

2. Specify the fields on **Finance Search/Selection** section to search for the finances against which amendment needs to be initiated.

 **Note:**

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

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

Table 6-1 Finance Search/Selection - Field Description

Field Name	Description
Branch	Select the account branch.
Finance Reference No	Specify the reference number to search for the finance.
Finance Status	Select the current status of the finance. The available options are: <ul style="list-style-type: none"> • Disbursed • Disbursement Reversed • Partial Settled
Product	Select the product for which the finance is processed.
Program	Click the search icon to select the program for which the finance is processed.
Supplier	Click the search icon to select the supplier party of the finance.
Buyer	Click the search icon to select the buyer party of the finance.
Borrower	Click the search icon to select the borrower.
Date Reference Basis	Select the value to specify the reference for date criteria. The available options are: <ul style="list-style-type: none"> • Finance Date • Finance Maturity Date • Processing Date
Date Range	Click the calendar icons and select the required starting and ending ranges for the date to search for the finance. This field is enabled only if any value is selected in the Date Reference Basis field.
Delinquency Status	Select the current delinquency status of the finance. The available options are: <ul style="list-style-type: none"> • Normal • Doubtful • Past Due Obligation • Watch Status • Non-Accrual Basis • Pending Closure Commitments • Loss • Write Off
Currency	Select the currency of the finance to search for.
Finance Amount From	Specify the start of the amount-range within which the finance needs to be searched.
Finance Amount To	Specify the end of the amount-range within which the finance needs to be searched.

3. Click **Search** after you specify the required details in the **Finance Search/Selection** section.

The **List of Finances** section displays with the list of finances in the grid.

Figure 6-2 List of Finances

Finance Reference No	Program	Supplier	Buyer	Finance Start Date	Tenor	Finance Maturity Date	Grace Days	Past Due Date	Finance Amount	O/S Amount
004311022PR03933	This is PROGRAM1	Danone	Carrefour	2022-10-31	2	2022-11-02	0	2022-11-02	\$4,444,900,000.00	\$4,444,900,000.00
004311022PR03931	This is PROGRAM1	Danone	Carrefour	2022-10-31	2	2022-11-02	0	2022-11-02	\$4,000,000,000.00	\$4,000,000,000.00
004311022PR03927	This is PROGRAM1	Danone	Carrefour	2022-10-31	1	2022-11-01	0	2022-11-01	\$1,567.18	\$1,567.18
004311022PR03929	This is PROGRAM1	Danone	Carrefour	2022-10-31	2	2022-11-02	0	2022-11-02	\$1,000.00	\$1,000.00
004311022PR03934	This is PROGRAM1	Danone	Carrefour	2022-10-31	2	2022-11-02	0	2022-11-02	\$100,000.00	\$100,000.00
004311022PR03946	This is PROGRAM1	Danone	Carrefour	2022-10-31	2	2022-11-02	0	2022-11-02	\$1,000.00	\$1,000.00
004311022PR03944	This is PROGRAM1	Danone	Carrefour	2022-10-31	2	2022-11-02	0	2022-11-02	\$2,000,000.00	\$2,000,000.00
004311022PR03935	This is PROGRAM1	Danone	Carrefour	2022-10-31	2	2022-11-02	0	2022-11-02	\$1,270.00	\$1,270.00
004311022PR03924	This is PROGRAM1	Danone	Carrefour	2022-10-31	2	2022-11-02	0	2022-11-02	\$1,000.00	\$1,000.00

Table 6-2 List of Finances - Field Description

Field Name	Description
Bulk Amendment	Switch the toggle ON to initiate amendment for multiple finances together.
Finance Reference No	Displays the reference number of the finance.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Supplier	Displays the name of the supplier for the finance.
Buyer	Displays the name of the buyer for the finance.
Finance Start Date	Displays the start date of the finance.
Tenor	Displays the tenor of the finance.
Finance Maturity Date	Displays the maturity date of the finance.
Grace Days	Displays the number of days past the finance due date, within which the finance can be settled without penalty.
Past Due Date	Displays the new due date post the initial finance maturity date.
Finance Amount	Displays the amount that has been financed.
O/S Amount	Displays the total outstanding amount of the finance.
View Amendments	Click the hyperlink to view the modified details of the finance amendment transaction. This field column appears only if any finance(s) is modified for amendment.
Amendment section	This field displays the following fields to modify the finance details to initiate amendment.
Maturity Date	Enter the new maturity date of the finance. This date has to be greater than the current business date.
Grace Days	Displays the number of days past the finance due date, within which the finance can be settled without penalty. This field is displayed only if a single finance is selected.
Past Due Date	Displays the new due date post the initial finance maturity date. This field is displayed only if a single finance is selected.

Table 6-2 (Cont.) List of Finances - Field Description

Field Name	Description
Total Finances	Displays the total number of the finance(s) amended.
Total Finance Amount	Displays the total finance amount of the finance(s) amended.

- Click the checkbox to select the required finance(s) for which amendment needs to be initiated. Switch the **Bulk Amendment** toggle ON to amend the maturity date for multiple finances.

 **Note:**

Bulk Amendment can be initiated only to modify the tenor of the finances. Interest tab will not get displayed if the **Bulk Amendment** toggle is enabled.

- Click the hyperlink in the **Finance Reference Number** column to view more details on the finance. The **Finance Details** pop-up screen displays.

Figure 6-3 Finance Details



- The details of the selected finance gets auto-populated in the **Basic Information** tab to modify the tenor of the finance and/or modify the value date for the interest repricing.

Figure 6-4 Finance Amendment - Basic Information

Table 6-3 Basic Information - Field Description

Field Name	Description
Maturity Date	Specify the new maturity date of the finance. This date has to be greater than the current business date.

Table 6-3 (Cont.) Basic Information - Field Description

Field Name	Description
Value Date	<p>Specify the new value date for the interest rate to be applied. By default, this field displays the current business date. The value date should be lesser than or equal to the current business date. This field is displayed only if a single finance is selected.</p> <p> Note: This date can be updated only till the value date of the immediate previous transaction.</p> <p> Note: Value dated amendment is not allowed for Rate Type Change of compound interest loans.</p>
Grace Days	<p>Displays the number of days past the finance due date, within which the finance can be settled without penalty. This field is displayed only if a single finance is selected.</p>
Past Due Date	<p>Displays the new due date post the initial finance maturity date. This field is displayed only if a single finance is selected.</p>
Total Finances	<p>Displays the total number of the finance(s) amended.</p>
Total Finance Amount	<p>Displays the total finance amount of the finance(s) amended.</p>

- Click the **Interest** tab to modify the pricing rate of the interest or penalty components. The details of the selected finance gets auto-populated in the **Interest** tab.

Figure 6-5 Finance Amendment - Interest

Basic Information
Interest

Interest Details

Rate Pricing Rule GP Interest Pricing <input type="text" value="GP Interest Pricing"/>	Applied Filter Criteria Program Customer Category Based	Rate Code	Rate Type Fixed
Risk Free Rate N	Interest Collection Type Rear Ended	Schedule Type Normal	Reset Tenor
Rate (%) 7.86	Spread 0	Net Interest Rate (%) 7.86	

Penalty on Principal Details

Rate Pricing Rule GP Interest Pricing <input type="text" value="GP Interest Pricing"/>	Applied Filter Criteria Program Customer Category Based	Rate Code	Rate Type Fixed
Risk Free Rate N	Interest Collection Type Rear Ended	Schedule Type Normal	Reset Tenor
Rate (%) 7.86	Spread 0	Net Interest Rate (%) 7.86	

Penalty on Interest Details

Rate Pricing Rule GP Interest Pricing <input type="text" value="GP Interest Pricing"/>	Applied Filter Criteria Program Customer Category Based	Rate Code	Rate Type Fixed
Risk Free Rate N	Interest Collection Type Rear Ended	Schedule Type Normal	Reset Tenor
Rate (%) 7.86	Spread 0	Net Interest Rate (%) 7.86	

Total Finances	Total Finance Amount
<input type="text"/>	<input type="text"/>
<input type="button" value="Submit"/> <input type="button" value="Cancel"/>	

Table 6-4 Interest - Field Description

Field Name	Description
Interest Details	Interest details of the selected finance is displayed in this section.
Rate Pricing Rule	Click the search icon and select the pricing rule to be applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate. If the Rate Pricing Rule is changed, then this fields displays NA .
Rate Code	Displays the unique code associated with the interest rate.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Interest Collection Type	Displays the type of interest collection, whether rear-ended, or front-ended.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Interest Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Penalty on Principal Details	Penalty on principal details of the selected finance is displayed in this section.

Table 6-4 (Cont.) Interest - Field Description

Field Name	Description
Rate Pricing Rule	Click the search icon and select the pricing rule to be applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate. If the Rate Pricing Rule is changed, then this fields displays NA .
Rate Code	Displays the code of the penalty on principal.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Interest Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Penalty on Interest Details	Penalty on interest details of the selected finance is displayed in this section.
Rate Pricing Rule	Click the search icon and select the pricing rule to be applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate. If the Rate Pricing Rule is changed, then this fields displays NA .
Rate Code	Displays the code of the penalty on the penalty on interest.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Interest Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.

7. Modify the **Maturity Date**, **Value Date**, and **Rate Pricing Rule** for the selected finance(s).
8. Click **Apply** to modify the finances.
 - Click **Undo** to revert the changes.
 - Click **View Amendment Details** hyperlink next to the finance(s) to review the previous and new values of the finances that are modified.

The **View Amendments Details** screen displays.

Figure 6-6 View Amendment Details - Basic Information

Description	Basic Information	
	Previous Value	Interest New Value
Tenor	2	10
Maturity Date	2022-11-02	2022-11-10
Grace Days	0	0
Past Due Date	2022-11-02	2022-11-10

Figure 6-7 View Amendment Details - Interest

Description	Interest	
	Previous Value	New Value
Rate Pricing Rule(Interest)	GP Interest Pricing	Amount Based Int
Interest Amount	0.55	3.45

9. Click **Submit** to initiate amendment against the selected finances.
 - Click **Cancel** to cancel the amendment initiation process.

An amendment task is created in the system based on the associated program/product parameters.

6.2 Processing Amendment Task

This topic describes the steps to process the amendment record.

When a finance amendment is initiated, an amendment task is created in the system based on the associated program/product parameters.



Note:

Only authorized users can process and authorize the amendment tasks.

The amendment tasks are segregated into the following data segments:

- Basic Info
- Party
- Interest
- Charges
- Accounting
- Amendment
- Limits
- Summary

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Tasks**.
2. Under **Tasks**, click **Finance**. Under **Finance**, click **Free Tasks**.

The **Finance - Free Tasks** screen displays.

Figure 6-8 Finance - Free Tasks

Free Tasks							
<input type="button" value="Refresh"/> <input type="button" value="Acquire"/> <input type="button" value="Flow Diagram"/>							
<input type="checkbox"/>	Acquire and Edit	Stage	Finance Reference Number	Event	Request Id	Amount	Borrower
<input type="checkbox"/>	Acquire and Edit	Processing	004160922P00469	DISBURSEMENT	R1609220357	\$8,016.00	Carrefour
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P00467	DISBURSEMENT	R1609220355	\$8,016.00	Carrefour
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P00443	DISBURSEMENT	R1609220343	\$303,030.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Processing	004160922P00374	DISBURSEMENT	R1609220293	\$20,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Processing	004160922P00372	DISBURSEMENT	R1609220292	\$20,200.00	XXXXXXXX XXXXXX
<input type="checkbox"/>	Acquire and Edit	LimitProcessingException	004200120IP00286	DISBURSEMENT	R2001200237	\$3,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P00369	DISBURSEMENT	R1609220290	\$18,000.00	XXXXXXXX XXXXXX
<input type="checkbox"/>	Acquire and Edit	Loan Integration Exception	004160922P00353	DISBURSEMENT	R1609220276	\$15,000.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922IP00312	DISBURSEMENT	R0909220256	\$15,050.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922IP00311	DISBURSEMENT	R0909220255	\$14,040.00	Customer 000555
<input type="checkbox"/>	Acquire and Edit	PrePostConversionException	004090922IP00310	DISBURSEMENT	R0909220254	\$12,000.00	Customer 000555

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3. Perform any of the below action from the **Free Tasks** screen.
 - Click the **Acquire and Edit** link beside the required amendment tasks to process.
 - Select the checkbox of the required tasks and click **Acquire** button above the grid to acquire multiple tasks. Once you acquire a task, it is moved to the **My Tasks** list. You can then navigate to **My Tasks** screen and click **Edit** link beside the required amendment tasks to process.

 **Note:**

The following information is displayed at the top of the amendment tasks screen for each data segment.

- The reference number, the stage, and the operation name of the transaction acquired for processing.
- Click **Remarks** button to add any comments about the transaction .
- Click **Documents** button to upload any new documents or view the uploaded documents relevant to the transaction.

Basic Info

4. Click the **Acquire and Edit** link beside the required amendment tasks.
The **Basic Info** screen displays.

Figure 6-9 Amendment - Basic Info

5. Specify the fields on **Basic Info** screen.

 **Note:**

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

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

Table 6-5 Basic Info - Field Description

Field Name	Description
Branch	Displays the branch where the amendment is being processed. By default, the logged-in user's branch is displayed.

Table 6-5 (Cont.) Basic Info - Field Description

Field Name	Description
Program	Displays the name of the program that is linked to the receivables that have been financed.
Product	Displays the name of the product associated with the program.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view the list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Tenor	Displays the tenor of the finance. The tenor of the finance gets defaulted basis start date and maturity date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
View Disbursement Limits	Click the link to view the details of the disbursement limits. This field will not be displayed if there is a limit processing exception.
Grace Days	Displays the number of days past the finance due date, within which the finance can be settled without penalty.
Past Due Date	Displays the new due date post the initial finance maturity date.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO that have been financed.
Finance (%)	Displays the percentage of the total receivable/PO amount that have been financed.
Currency	Displays the currency of the finance.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the amendment.
Channel	Displays the source application from which the transaction is initiated.
Amendment Value Date	Displays the new value date by when the updated interest rate gets applied.
Outstanding Details	Outstanding details of the finance is displayed in this section.
Principal Outstanding	Displays the outstanding principal amount as on the current date.
Interest Outstanding	Displays the outstanding interest as on the current date.
Interest Due	Displays the monthly interest due as on the current date.
Penalty on Principal O/s	Displays any penalty on the outstanding principal as on the current date.
Penalty on Interest Outstanding	Displays any penalty on the outstanding interest as on the current date.
Total O/S	Displays the total outstanding amount as on current date.

6. Perform any of the below actions from the **Basic Info** screen.
 - Click **Next** to go to the **Party** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the amendment.

 **Note:**

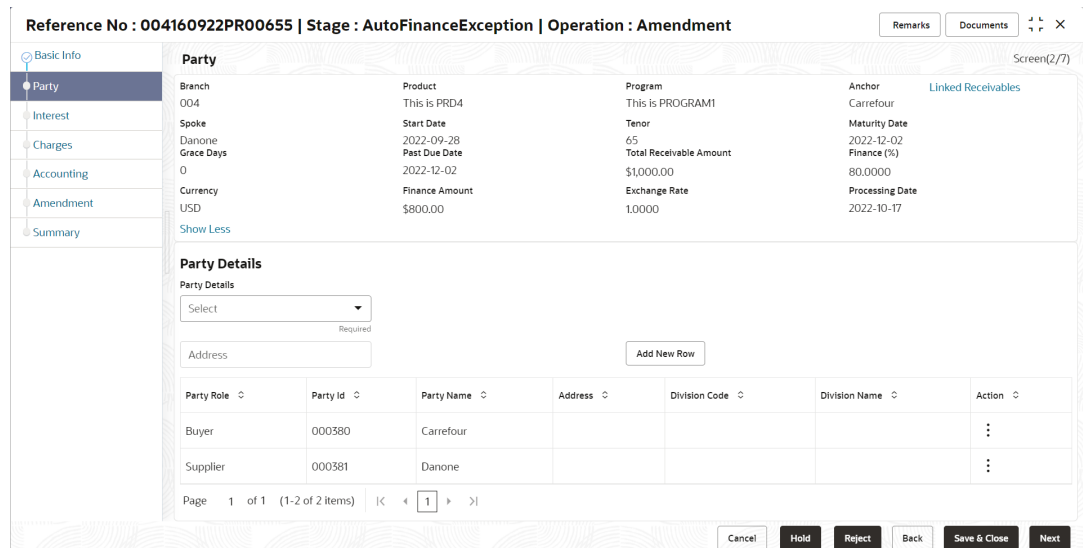
If the **Amendment Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Reject** to purge the amendment transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Party

7. Click **Next** on the **Basic Info** tab.
The **Party** screen displays.

Figure 6-10 Amendment - Party



Reference No : 004160922PR00655 | Stage : AutoFinanceException | Operation : Amendment

Remarks Documents

Screen(2/7)

Party

Branch	004	Product	This is PRD4	Program	This is PROGRAM1	Anchor	Carrefour
Spoke	Danone	Start Date	2022-09-28	Tenor	65	Maturity Date	2022-12-02
Grace Days	0	Past Due Date	2022-12-02	Total Receivable Amount	\$1,000.00	Finance (%)	80.0000
Currency	USD	Finance Amount	\$800.00	Exchange Rate	1.0000	Processing Date	2022-10-17

Party Details

Party Details

Select Required

Address

Party Role	Party Id	Party Name	Address	Division Code	Division Name	Action
Buyer	000380	Carrefour				⋮
Supplier	000381	Danone				⋮

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8. Specify the fields on **Party** screen.

 **Note:**

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

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

Table 6-6 Party - Field Description

Field Name	Description
Branch	Displays the branch where the amendment is being processed. By default, the logged-in user's branch is displayed.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Product	Displays the name of the product associated with the program.

Table 6-6 (Cont.) Party - Field Description

Field Name	Description
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view the list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Tenor	Displays the tenor of the finance. The tenor of the finance gets defaulted basis start date and maturity date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Grace Days	Displays the number of days past the finance due date, within which the finance can be settled without penalty.
Past Due Date	Displays the new due date post the initial finance maturity date.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO that have been financed.
Finance (%)	Displays the percentage of the total receivable/PO amount that have been financed.
Currency	Displays the currency of the finance.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the amendment.
Party Details	Parties with specific roles in the program can be added in this section.
Party Details	Select the party role to be added. The available options are: <ul style="list-style-type: none"> • Buyer • Supplier • Import Factor • Export Factor • Insurance • Beneficiary/Counter Party
Search Party	Click the search icon to select the party.
Division	Click the search icon to select the division code of the party.
Address	Specify the address of the selected party.
Add New Row	Click this button to add the selected party to the grid.
Party Role	Displays the role of the party.
Party Id	Displays the unique ID of the party.
Party Name	Displays the name of the party
Address	Displays the address of the party.
Division Code	Displays the division code of the party.
Division Name	Displays the division name of the party.
Action	Click Options icon to view the actions that can be taken on the party record.

9. Perform the following steps to take action on the parties in the grid:
 - Click **Add New Row** to add more parties.

- Select the record in the grid and click **Options** icon under the **Actions** column and then click **Delete** to remove the party.
10. Perform any of the below actions from the **Party** screen.
- Click **Next** to go to the **Interest** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the amendment.

 **Note:**

If the **Amendment Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Basic Info** screen.
- Click **Reject** to purge the amendment transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.


Interest

11. Click **Next** on the **Party** tab.

The **Interest** screen displays.

Figure 6-11 Amendment - Interest

Reference No : 004200120PR00074 | Stage : Processing | Operation : Amendment

Remarks Documents 

Screen(3/7)

Basic Info	Interest			
Party	Branch	Product	Program	Anchor
Interest	004	This is PRD1	This is PROGRAM1	Carrefour
Charges	Spoke	Start Date	Tenor	Maturity Date
Accounting	Danone	2020-01-20	994	2022-10-10
Amendment	Grace Days	Past Due Date	Total Receivable Amount	Finance (%)
Summary	0	2022-10-10	\$20,000,000.00	80.0000
	Currency	Finance Amount	Exchange Rate	Processing Date
	USD	\$16,000,000.00	1.0000	2022-10-07
	Show Less			
	Interest and Penalty Amount Details			
	Interest Amount	Penalty on Principal	Penalty on Interest	
	\$22,618.90	NA	NA	
	Interest Details			
	Rate Pricing Rule	Applied Filter Criteria	Rate Code	Rate Type
				Fixed
	Risk Free Rate	Interest Collection Type	Schedule Type	Reset Tenor
	NA	Rear Ended	Normal	
	Rate (%)	Spread	Net Interest Rate (%)	Additional Details
	6.45	0	6.45	
	Penalty on Principal Details			
	Rate Pricing Rule	Applied Filter Criteria	Rate Code	Rate Type
				Fixed
	Risk Free Rate	Schedule Type	Reset Tenor	Rate (%)
	NA	Normal		6.45
	Spread	Net Penalty on Principal Rate	Additional Details	
	0	6.45		
	Penalty on Interest Details			
	Rate Pricing Rule	Applied Filter Criteria	Rate Code	Rate Type
				Fixed
	Risk Free Rate	Schedule Type	Reset Tenor	Rate (%)
	NA	Normal		6.45
	Spread	Net Penalty on Interest Rate	Additional Details	
	0	6.45		

Cancel Hold Reject Back Save and Close Next

12. Specify the fields on **Interest** screen.



Note:

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

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

Table 6-7 Interest - Field Description

Field Name	Description
Branch	Displays the branch where the amendment is being processed. By default, the logged-in user's branch is displayed.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Product	Displays the name of the product associated with the program.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view the list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Tenor	Displays the tenor of the finance. The tenor of the finance gets defaulted basis start date and maturity date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Grace Days	Displays the number of days past the finance due date, within which the finance can be settled without penalty.
Past Due Date	Displays the new due date post the initial finance maturity date.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO that have been financed.
Finance (%)	Displays the percentage of the total receivable/PO amount that have been financed.
Currency	Displays the currency of the finance.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the amendment.
Interest and Penalty Amount Details	Interest, Penalty on Principal, and Penalty on Interest details of the finance is displayed in this section.
Interest Amount	Displays the interest amount that has been calculated.
Penalty on Principal	Displays the penalty on the outstanding principal that has been calculated, if any.
Penalty on Interest	Displays the penalty on the outstanding interest that has been calculated, if any.
Interest Details	Interest details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the unique code associated with the interest rate.

Table 6-7 (Cont.) Interest - Field Description

Field Name	Description
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Interest Collection Type	Displays the type of interest collection, whether rear-ended, or front-ended.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Interest Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional interest details. The Interest Additional Details pop-up screen displays the additional information related to the interest.
Penalty on Principal Details	Penalty on principal details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the code of the penalty on principal.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Penalty on Principal Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional details related to penalty on principal.
Penalty on Interest Details	Penalty on interest details of the finance is displayed in this section.
Rate Pricing Rule	Displays the pricing rule applied for the interest rate.
Applied Filter Criteria	Displays the filter criteria applied for the interest rate.
Rate Code	Displays the code of the penalty on the penalty on interest.
Rate Type	Displays whether the rate is floating or fixed.
Risk Free Rate	Displays whether the interest rate applied is risk free.
Schedule Type	Displays whether the interest collection schedule is normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Penalty on Principal Rate (%)	Displays the total rate of interest. This is the sum of Rate (%) and Spread.
Additional Details	Click this link to view additional details related to penalty on interest.

13. Perform any of the below actions from the **Interest** screen.
 - Click **Next** to go to the **Charges** screen.
 - Click **Save and Close** to save the details and complete the processing stage of the amendment.

 **Note:**

If the **Amendment Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Party** screen.
- Click **Reject** to purge the amendment transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Charges

14. Click **Next** on the **Interest** tab.
The **Charges** screen displays.

Figure 6-12 Amendment - Charges

15. Specify the fields on **Charges** screen.

 **Note:**

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

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

Table 6-8 Charges - Field Description

Field Name	Description
Branch	Displays the branch where the amendment is being processed. By default, the logged-in user's branch is displayed.

Table 6-8 (Cont.) Charges - Field Description

Field Name	Description
Program	Displays the name of the program that is linked to the receivables that have been financed.
Product	Displays the name of the product associated with the program.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view the list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Tenor	Displays the tenor of the finance. The tenor of the finance gets defaulted basis start date and maturity date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Grace Days	Displays the number of days past the finance due date, within which the finance can be settled without penalty.
Past Due Date	Displays the new due date post the initial finance maturity date.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO that have been financed.
Finance (%)	Displays the percentage of the total receivable/PO amount that have been financed.
Currency	Displays the currency of the finance.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the amendment.
Charge Details	Charge details of the finance is displayed in this section.
Charge	Displays the charge code.
Charge Pricing Rule	<p>Displays the charge pricing rule applicable to the transaction.</p> <p>This field becomes editable if Modify Pricing radio button is selected in the Actions column.</p> <p>Click the search icon in the Charge Pricing Rule column. The Charge Pricing Rule pop-up screen displays.</p> <ol style="list-style-type: none"> Enter complete or partial value in the Charge Pricing Id or Charge Pricing Description fields . Click Fetch. The relevant pricing rule(s) displays. Select the pricing rule to be applied.
Charge Collection Type	Displays the type of charge collection applicable to the transaction.
Party	Displays the ID of the party that has been charged.
Party Role	Displays the role of the party that has been charged.
Charge Amount	Displays the amount charged along with the currency. If the charge is Auto Waived , then the charge amount field defaults to zero.

Table 6-8 (Cont.) Charges - Field Description

Field Name	Description
Actions	<p>Displays the below radio buttons.</p> <ul style="list-style-type: none"> • Waive – Click the button to waive the charge amount. If selected, the charge amount field defaults to zero. • Override – Click the button to modify the existing charge amount . For Charge Collection Type selected as Periodic, the override charge amount entered will be proportionately adjusted across the schedule. • Modify Pricing – Click the button to modify the charge pricing rule. Charge Pricing Rule field becomes editable to select a different pricing rule. • Reset – Click the button to reset to the original calculation of charges and charge pricing rule. <p>These fields are enabled or disabled as per the charge maintenance parameters set in the Charge Decisioning and the Charge Preferential Pricing screens.</p>
Status	<p>Displays the status of the charge and View Original Charges hyperlink is enabled. Click the link to view the system calculated charges.</p> <p>This field is displayed only if Auto Waive is selected in the Charge Decisioning screen or if the amendment transaction is viewed from checker login.</p>
Details	<p>Click the link to view the charge details, external pricing details, and schedule of periodic charges.</p> <p>External Pricing Details tab is displayed only if External Pricing switch is enabled in the Charge Decisioning and Charge Preferential Pricing screens.</p> <p>Schedule of Periodic Charges tab is displayed only if the Charge Collection Type or Charge Calculation Type is selected as Periodic.</p>

16. Click the link in the **Details** column to view the charge details, external pricing details, and schedule of periodic charges.

Figure 6-13 Charge Details

Charge Details

Charge: Z05
Charge Criteria: FINANCE_AMOUNT
Parent Charge Code:
Charge In Txn Currency:

Pricing Currency: USD
Base Amount:
Exchange Rate:
Reference Tenor Start Date: BUSINESS_DATE
Reference Tenor End Date: FINANCE_MATURITY_DATE

Collection Parameters
Collection Type: B
Frequency: W
Reference Period: MON
Units: 1

Calculation Parameters
Calculation Type: B
Frequency: W
Reference Period: MON
Units: 1

Pricing Category: AMT
Pricing Method: Variable Amount by Period

Min/Max Validation Criteria:
Flat Charge

Fixed Amount: 50
Fixed Percent:

Tier Information

From	To	Amount	Percent	Units
0	3		3	
6	10		10	
3	6		6	

Page 1 of 1 (1-3 of 3 items) | < < 1 > >

Schedule of Periodic Charges

Figure 6-14 Schedule of Charges

Charge Details

Pricing Schedule for: TESTRULE12

Schedule of Periodic Charges

Sr. No.	Date of Charge Calculation	Charge Calculation Amount	Date of Charge Collection	Charge Collection Amount	Collection Status	Charge Status
1	2022-10-17	\$6.00	2022-10-17	\$6.00	-	-
2	2022-10-24	\$10.00	2022-10-24	\$10.00	-	-
3	2022-10-31	\$10.00	2022-10-31	\$10.00	-	-
4	2022-11-07	\$10.00	2022-11-07	\$10.00	-	-
5	2022-11-14	\$10.00	2022-11-14	\$10.00	-	-
6	2022-11-21	\$10.00	2022-11-21	\$10.00	-	-
7	2022-11-28	\$10.00	2022-11-28	\$10.00	-	-
8	2022-12-05	\$10.00	2022-12-05	\$10.00	-	-
9	2022-12-12	\$10.00	2022-12-12	\$10.00	-	-
10	2022-12-19	\$10.00	2022-12-19	\$10.00	-	-

Page 1 of 7 (1-10 of 61 items) | < < 1 2 3 4 5 ... 7 > >

17. Perform any of the below actions from the **Charges** screen.

- Click **Next** to go to the **Accounting** screen.
- Click **Save and Close** to save the details and complete the processing stage of the amendment.

 **Note:**

If the **Amendment Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Interest** screen.
- Click **Reject** to purge the amendment transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Accounting

18. Click **Next** on the **Charges** tab.

The **Accounting** screen displays.

Figure 6-15 Amendment - Accounting

19. Specify the fields on **Accounting** screen.

 **Note:**

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

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

Table 6-9 Accounting - Field Description

Field Name	Description
Branch	Displays the branch where the amendment is being processed. By default, the logged-in user's branch is displayed.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Product	Displays the name of the product associated with the program.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view the list of receivables (invoices/debit notes) / PO that have been financed.

Table 6-9 (Cont.) Accounting - Field Description

Field Name	Description
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Tenor	Displays the tenor of the finance. The tenor of the finance gets defaulted basis start date and maturity date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Grace Days	Displays the number of days past the finance due date, within which the finance can be settled without penalty.
Past Due Date	Displays the new due date post the initial finance maturity date.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO that have been financed.
Finance (%)	Displays the percentage of the total receivable/PO amount that have been financed.
Currency	Displays the currency of the finance.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the amendment.
Accounting Details	Accounting details of the finance is displayed in this section.
Accounting Entry Description	Displays the description of the accounting entry.
Accounting Role	Displays the accounting role code associated with the accounting entry.
Party	Displays the name of the party associated with the accounting entry.
Settlement Method	Displays the amendment mode of the transaction.
Dr/Cr	Displays whether the amount is debited or credited for the accounting entry.
Account	Displays the account number involved in the transaction.
Amount	Displays the amount of the transaction.
External Account Details	Displays the details of the account if it is an external account.

20. Perform any of the below actions from the **Accounting** screen.

- Click **Next** to go to the **Amendment** screen.
- Click **Save and Close** to save the details and complete the processing stage of the amendment.

 **Note:**

If the **Amendment Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Charges** screen.
- Click **Reject** to purge the amendment transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.

- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Amendment

21. Click **Next** on the **Accounting** tab.
The **Amendment** screen displays.

Figure 6-16 Amendment - Amendment

Basic Information		Interest
Description	Previous Value	New Value
Tenor	100	96
Maturity Date	2023-02-05	2023-02-01
Past Due Date	2023-02-08	2023-02-04

22. Specify the fields on **Amendment** screen.

Note:

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

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

Table 6-10 Amendment - Field Description

Field Name	Description
Branch	Displays the branch where the amendment is being processed. By default, the logged-in user's branch is displayed.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Product	Displays the name of the product associated with the program.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view the list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Tenor	Displays the tenor of the finance. The tenor of the finance gets defaulted basis start date and maturity date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.

Table 6-10 (Cont.) Amendment - Field Description

Field Name	Description
Grace Days	Displays the number of days past the finance due date, within which the finance can be settled without penalty.
Past Due Date	Displays the new due date post the initial finance maturity date.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO that have been financed.
Finance (%)	Displays the percentage of the total receivable/PO amount that have been financed.
Currency	Displays the currency of the finance.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the amendment.
Amendment Details	Existing and the updated values after an amendment transaction are displayed in this section.
Basic Info	The following fields displays the basic information tab of the modified finance.
Tenor	Displays the tenor of the finance.
Maturity Date	Displays the maturity date of the finance.
Past Due Date	Displays the new due date post the initial finance maturity date.
Interest	The following fields displays the interest details of the modified finance.
Rate Pricing Rule (Interest)	Displays the old and new pricing rule applied for the interest rate.
Interest Amount	Displays the old interest amount and the new interest amount calculated based on the pricing rule applied.
Rate Pricing Rule (Penalty on Principal)	Displays the old and new pricing rule applied for the interest rate on penalty on principal.
Penalty on Principal Amount	Displays the old penalty on principal amount and the new penalty on principal amount calculated based on the pricing rule applied.
Rate Pricing Rule (Penalty on Interest)	Displays the old and new pricing rule applied for the interest rate on penalty on interest.
Penalty on Interest Amount	Displays the old penalty on interest amount and the new penalty on interest amount calculated based on the pricing rule applied.

23. Perform any of the below actions from the **Amendment** screen.

- Click **Next** to go to the **Limits** screen.
- Click **Save and Close** to save the details and complete the processing stage of the amendment.

 **Note:**

If the **Amendment Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Accounting** screen.
- Click **Reject** to purge the amendment transaction.

- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Limits

This tab is displayed only if there is a limit freeze or if the limit is expired.

24. Click **Next** on the **Amendment** tab.

The **Limits** screen displays.

Figure 6-17 Amendment - Limits

Reference No : 004200922LS01033 | Stage : LimitProcessingException | Operation : Amendment

Remarks Documents

Screen(4/5)

Basic Info

Party

Amendment

Limits

Summary

Branch	Product	Program	Anchor
004	LS PRODUCT	reqfinancelnv	Reindeer Corp
Spoke	Start Date	Tenor	Maturity Date
AugSupp	2022-09-20	29	2022-10-19
Grace Days	Past Due Date	Total Receivable Amount	Finance (%)
0	2022-10-19	\$10,000.00	100.0000
Currency	Finance Amount	Exchange Rate	Processing Date
USD	\$10,000.00	1.0000	2022-10-18

Show Less

Linked Receivables

Limit Details

Expand All Collapse All

Limit Type	Entity	Entity Name	Breach Type	Processing Outcome	Expires On	Amount	Line Ccy	Sanctioned Amount	Total Blocked Amount
▼ Supplier-Reindeer Corp									
▼ Invoice	Supplier	Reindeer Corp	Limits Frozen	Stop	\$0.00	USD	\$10,000,000.00	\$4,822,627.00	\$2,951,912.24
	Product	LS PRODUCT	Limits Frozen	Stop	\$0.00	USD	\$10,000,000.00	\$4,822,627.00	\$2,951,912.24
	Program	reqfinancelnv	Limits Frozen	Stop	\$0.00	USD	\$10,000,000.00	\$4,822,627.00	\$2,951,912.24
	Buyer	AugSupp	Limits Frozen	Stop	\$0.00	USD	\$10,000,000.00	\$4,827,627.00	\$2,951,912.24

Cancel Hold Retry Reject Back Next

Note:

When the main limits are being utilized, the Limit Details grid displays details related to the main limits. You can add columns related to the adhoc limits by clicking **Add/Remove Columns** icon, if required. If adhoc limits are being utilized, then the Limit Details grid displays the Sanctioned Adhoc Amount, Utilized Adhoc Amount, and Available Adhoc Amount columns. You can add the columns related to the Main Limits using **Add/Remove Columns** icon, if required.

25. Specify the fields on **Limits** screen.

Note:

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

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

Table 6-11 Limits - Field Description

Field Name	Description
Branch	Displays the branch where the amendment is being processed. By default, the logged-in user's branch is displayed.
Program	Displays the name of the program that is linked to the receivables that have been financed.
Product	Displays the name of the product associated with the program.
Anchor	Displays the name of the anchor party in the program.
Linked Receivables/PO	Click the link to view the list of receivables (invoices/debit notes) / PO that have been financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance. By default, it is the current business date.
Tenor	Displays the tenor of the finance. The tenor of the finance gets defaulted basis start date and maturity date.
Maturity Date	Displays the maturity date of the finance. Maturity date gets calculated basis maturity date parameter selected at product level.
Grace Days	Displays the number of days past the finance due date, within which the finance can be settled without penalty.
Past Due Date	Displays the new due date post the initial finance maturity date.
Total Receivable/PO Amount	Displays the total amount of the receivables/PO that have been financed.
Finance (%)	Displays the percentage of the total receivable/PO amount that have been financed.
Currency	Displays the currency of the finance.
Finance Amount	Displays the amount that has been financed. By default, this field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable/PO amount currency and the finance currency.
Processing Date	Displays the date of processing of the amendment.
Limit Details	Limit details of the entity is displayed in this section.
Limit Type	Displays a label of the entity and the linked limit type.
Entity	Displays the entity – Anchor / Product / Program / Spoke and so on.
Entity Name	Displays the name of the entity.
Breach Type	Displays any limit breach exception that has occurred with respect to the entity. (Limits Frozen, Amount Breach, Limits Expired).
Processing Outcome	<p>Displays the action that will be taken on the limit as a result of settlement.</p> <ul style="list-style-type: none"> • Utilize - If the limit is being booked. • Stop - If in case of an exception, the transaction should be blocked and not allowed to be processed further. • Skip - If in case of an exception, the transaction is to be processed without limit booking. <p>This behavior is driven by the credit limit mapping as configured in product parameters.</p>
Amount	Displays the finance amount with respect to the entity.
Line Ccy	Displays the currency of the limit line.
Exchange Rate	Displays the exchange rate between the finance amount currency and the line currency.
Amount (In line CCY)	Displays the finance amount in line currency.

Table 6-11 (Cont.) Limits - Field Description

Field Name	Description
Sanctioned Amount	Displays the limit amount assigned to the entity, in line currency.
Total Blocked Amount	Displays the total amount that has been blocked for finances that are currently being processed, with respect to the entity.
Total Utilized Amount	Displays the limit amount that has already been utilized.
Available Amount	Displays the limit amount available to the entity for financing.
Line Id	Displays the unique ID of the limit line of the entity.
Action	Displays the action being taken on the amount being settled.
Actual Available Limits	Displays the actual limit available to the entity for financing.

26. Perform any of the below actions from the **Limits** screen.

- Click **Next** to go to the **Summary** screen.
- Click **Save and Close** to save the details and complete the processing stage of the amendment.

 **Note:**

If the **Amendment Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system.

- Click **Back** to go to the **Amendment** screen.
- Click **Reject** to purge the amendment transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

Summary

The Amendment Summary tab shows a snapshot of the complete amendment transaction along with finance amount, interest applicable, amendment details, terms, and so on. A tile is displayed for each data segment.

27. Click **Next** on the **Limits** tab.

The **Summary** screen displays.

Figure 6-18 Amendment - Summary

Reference No : 004160922PR00655 | Stage : AutoFinanceException | Operation : Amendment

Remarks Documents

Screen(7/7)

Basic Info
Party
Interest
Charges
Accounting
Amendment
Summary

Summary

Disbursement Basic Information
Product : This is PRD4
Program : This is PROGRAM1
Finance Amount : USD 800
Start Date : 2022-09-28
Maturity Date : 2022-12-02
Past Due Date : 2022-12-02
Payment Amount : null 0
Settlement Date :
Total O/S : USD 701.72

Party
Anchor : Carrefour
Counterparty : Danone

Interest
Interest Type : R
Total Interest Rate : 7.86%
Interest Amount : USD 59.95
Interest Collection Frequency : B

Charges
No Data Found

Accounting
No Data Found

Amendment Details
Maturity Date : 2022-12-02
Finance Amount : USD 800
Total Interest Rate : 7.86%

Settlement Basic Information
Payment Amount : USD 100
Amt Towards Principal : USD 98.28
Amt Towards Interest : USD 1.72
Penalty on Principal : USD 0
Appropriation Sequence : IP
Principal O/S : USD 701.72
Interest O/S : USD 0
Penalty on Principal O/S : USD 0
Total O/S : USD 701.72

Cancel Hold Reject Back Save & Close

28. Review the details of the amendment transaction and perform any of the following action from the **Summary** screen.

- Click each tile to view the detailed information of the data segments.
- Click **Save and Close** to save the details and complete the processing stage of the amendment.

 **Note:**

If the **Amendment Auth Required** toggle is enabled for the program associated with the transaction, an approval task is created in the system. Once approved, the finance gets modified in the core lending system, which in-turn will return the amendment status to Supply Chain Finance system.

- Click **Back** to go to the **Limits** screen.
- Click **Reject** to purge the amendment transaction.
- Click **Hold** to move the transaction to the **Hold Tasks** list.
- Click **Cancel** to cancel the transaction and return to the **Free Tasks** screen.

7

Inquiries

This topic describes the information on the various inquiries supported in the Supply Chain Finance module.

This topic contains the following subtopics:

- [Accounting Inquiry](#)
This topic describes the systematic instruction to search for accounting entries based on various criteria such as File Reference Number, Event, Product, Party, Account Number, and so on.
- [Charge Inquiry](#)
This topic describes the systematic instruction to search for charges based on various criteria such as Branch, Event, Party, Party Role, Product, Charge Type, and so on.
- [Finance Inquiry](#)
This topic describes the systematic instruction to search for finances based on various criteria such as File Reference Number, Buyer, Supplier, Processing Date, Finance Date, Finance Amount, and so on.
- [Message Inquiry](#)
This topic describes the systematic instruction to search for FCI messages based on various criteria such as Inward/Outward, Message Type, Buyer, Supplier, Message Reference Number, Status, Date Range, and so on.
- [Structure Limits Inquiry](#)
This topic describes the systematic instruction to search for party limits based on various criteria such as Limit Type, Entity, Party Id, External Line Id, Date Reference Basis, Date Range, and so on.
- [Structure Limits Txn Inquiry](#)
This topic describes the systematic instruction to search for party limits with respect to a specific transaction based on various criteria such as Reference Basis, Limit Entity Type, Limit Type, Limit Event, External Line Id, Date Range, and so on.

7.1 Accounting Inquiry

This topic describes the systematic instruction to search for accounting entries based on various criteria such as File Reference Number, Event, Product, Party, Account Number, and so on.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Inquiry**.
2. Under **Inquiry**, click **Accounting Inquiry**.
The **Accounting Inquiry** screen displays.

Figure 7-1 Accounting Inquiry

The screenshot shows the 'Accounting Inquiry' interface with the following fields and controls:

- Branch:** A dropdown menu with '004-FLEXCUBE-UNIVERSAL...' selected.
- Reference Number:** A text input field.
- Event:** A dropdown menu with 'Select' selected.
- Product:** A dropdown menu with 'Select' selected.
- Party:** A search input field with a magnifying glass icon.
- Account Number:** A search input field with a magnifying glass icon.
- Accounting Entry Type:** A dropdown menu with 'Select' selected.
- Entry Posting Status:** A dropdown menu with 'Select' selected.
- Date Reference Basis:** A dropdown menu with 'Select' selected.
- Date Range:** Two date pickers connected by a double-headed arrow.
- Buttons:** 'Search' and 'Reset' buttons at the bottom left.

- Specify the fields on **Accounting Inquiry** screen.

 **Note:**

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

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

Table 7-1 Accounting Inquiry - Field Description

Field	Description
Branch	Select the required branch to proceed further. By default, the branch of the logged-in user is selected.
Reference Number	Specify the reference number.
Event	Select the event to search the accounting information for. The available options are: <ul style="list-style-type: none"> • Amendment • Auto Debit • Disbursement • Disbursement Reversal • Excess Refund • Interest Refund • Margin Refund • Residual Payment Refund • Settlement • Settlement Reversal
Product	Select the product to inquire the accounting for.
Party	Click the search icon to select the party.
Account Number	Click the search icon to select the account number.
Accounting Entry Type	Select the account entry type. The available options are: <ul style="list-style-type: none"> • Both • Credit • Debit
Entry Posting Status	Select the status of the accounting entry to inquire for. The available options are: <ul style="list-style-type: none"> • Failure • Success

Table 7-1 (Cont.) Accounting Inquiry - Field Description

Field	Description
Date Reference Basis	Select the basis for a date range search. The available options are: <ul style="list-style-type: none"> • Processing Date • Value Date
Date Range	Click the calendar icons and select the start and end dates of the date range for the selected Date Reference Basis .

4. Click **Search** to view the search results.

The **Accounting Inquiry - Search Results** screen displays.

Figure 7-2 Accounting Inquiry - Search Results

The screenshot shows the 'Accounting Inquiry' interface with a search results table. The table has columns for Reference Number, Event, Debit/Credit, Account Number, Currency, Amount, Entry Posting Status, and Value Date. The first row is highlighted with a blue background.

Reference Number	Event	Debit/Credit	Account Number	Currency	Amount	Entry Posting Status	Value Date
004200120VE00055	Settlement	Credit	944901235	USD	800.00	Processing	2020-01-20
004200120VE00055	Settlement	Debit	944901235	USD	11.84	Processing	2020-01-20
004200120VE00055	Settlement	Debit	CPC00001	USD	800.00	Processing	2020-01-20
004200120VE00055	Settlement	Credit	CPC00001	USD	11.84	Processing	2020-01-20
004200120VE00021	Disbursement	Debit				Processing	2020-01-20
004200120VE00021	Disbursement	Debit				Processing	2020-01-20
004200120VE00038	Disbursement	Debit				Processing	2020-01-20
004200120VE00038	Disbursement	Debit				Processing	2020-01-20
004200120VE00038	Disbursement	Credit				Processing	2020-01-20
004200120VE00038	Disbursement	Credit				Processing	2020-01-20

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5. Click on the hyperlink data in the **Reference Number** column to view more details of the record.

7.2 Charge Inquiry

This topic describes the systematic instruction to search for charges based on various criteria such as Branch, Event, Party, Party Role, Product, Charge Type, and so on.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Inquiry**.
2. Under **Inquiry**, click **Charge Inquiry**.

The **Charge Inquiry** screen displays.

Figure 7-3 Charge Inquiry

The screenshot shows the 'Charge Inquiry' screen with the following fields and controls:

- Branch:** Dropdown menu with '004-FLEXCUBE-UNIVERSAL-B' selected.
- Event:** Dropdown menu with 'Select'.
- Party:** Search field with a magnifying glass icon.
- Party Role:** Dropdown menu with 'Select'.
- Charge Code:** Search field with a magnifying glass icon.
- Charge Group:** Dropdown menu with 'Select'.
- Txn Ref No.:** Search field with a magnifying glass icon.
- Charge Type:** Dropdown menu with 'Select'.
- Charge Account:** Search field with a magnifying glass icon.
- Date Reference Basis:** Dropdown menu with 'Select'.
- Date Range:** Two date pickers connected by a double-headed arrow.
- Collection Type:** Dropdown menu with 'Select'.
- Product:** Dropdown menu with 'Select'.
- Status:** Dropdown menu with 'Select'.
- External Pricing:** Dropdown menu.

At the bottom left, there are 'Search' and 'Reset' buttons.

3. Specify the fields on Charge Inquiry screen.

Note:

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

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

Table 7-2 Charge Inquiry - Field Description

Field	Description
Branch	Select the required branch to proceed further. By default, the branch of the logged-in user is selected.
Event	Select the event to which the charge is applicable. The available options are: <ul style="list-style-type: none"> • Amendment • Disbursement • Disbursement Reversal • Settlement • Settlement Reversal
Party	Click the search icon and select the party that has been charged.
Party Role	Select the role of the party. The available options are: <ul style="list-style-type: none"> • Buyer • Import Factor • Insurance Party • Supplier
Charge Code	Click the search icon and select the charge code to inquire for.
Charge Group	Select the group to which the charge code belongs. The available options are: <ul style="list-style-type: none"> • Commission • Fees • Rebates • Tax
Txn Ref No.	Specify the reference number or charge reference number to inquire for.
Charge Type	Select the value to specify whether the type of charge is Debit or Credit .

Table 7-2 (Cont.) Charge Inquiry - Field Description

Field	Description
Charge Account	Click the Search icon and select the account in which charges takes effect.
Date Reference Basis	Select the type of date range to be applied for search. <ul style="list-style-type: none"> • Calculation Date – To list all relevant charges only on the basis of calculation irrespective of its posting details. • Posting Date – To list all relevant charges only on the basis of posting irrespective of when it was calculated.
Date Range	Click the Calendar icon and select the start date and end date of the date range.
Collection Type	Select whether the charge has been collected Online or in a Periodic .
Product	Select the product to which the charge is applicable.
Status	Select the value to specify the status of charge. The available options are: <ul style="list-style-type: none"> • Auto Waived • Modified • Overridden • Waived
External Pricing	Select the value to specify whether external pricing is applied. The available options are: <ul style="list-style-type: none"> • ALL • Yes • No

4. Click **Search** to view the search results.

The **Charge Inquiry - Search Results** screen displays.

Figure 7-4 Charge Inquiry - Search Results

The screenshot shows the 'Charge Inquiry' search results interface. It features a table with columns for Txn Ref No., Event, Party, Charge Code, Collection Date, Charge Currency, Charge Amount, Status, and Collection Type. The table contains 10 rows of data, all with a status of '-' and collection type of 'Online'. Below the table is a pagination control showing 'Page 1 of 8 (1 - 20 of 142 items)' and navigation arrows.

Txn Ref No.	Event	Party	Charge Code	Collection Date	Charge Currency	Charge Amount	Status	Collection Type
004160922PR00453	Disbursement	Carrefour	DC		USD	\$30.00	-	Online
004160922AP00517	Disbursement	RELIANCE	PPS		USD	\$60.00	-	Online
004160922AP00531	Disbursement	RELIANCE	PPS		USD	\$60.00	-	Online
004160922AP00540	Disbursement	RELIANCE	PPS		USD	\$60.00	-	Online
004160922MP00570	Disbursement	MBUYER2	PPS		USD	\$60.00	-	Online
004160922AP00572	Disbursement	RELIANCE	PPS		USD	\$60.00	-	Online
004160922AP00535	Disbursement	RELIANCE	PPS		USD	\$60.00	-	Online
004160922AP00529	Disbursement	RELIANCE	AP		USD	\$30.00	-	Online
004160922AP00529	Disbursement	RELIANCE	PPS		USD	\$60.00	-	Online
004160922MP00543	Disbursement	MBUYER	PPS		USD	\$60.00	-	Online

5. Click on the hyperlink data in the **Txn Ref No.** column to view more details of the record.

7.3 Finance Inquiry

This topic describes the systematic instruction to search for finances based on various criteria such as File Reference Number, Buyer, Supplier, Processing Date, Finance Date, Finance Amount, and so on.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Inquiry**.
2. Under **Inquiry**, click **Finance Inquiry**.

The **Finance Inquiry** screen displays.

Figure 7-5 Finance Inquiry

3. Specify the fields on **Finance Inquiry** screen.

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

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

Table 7-3 Finance Inquiry - Field Description

Field Name	Description
Branch	Select the required branch to proceed further. By default, the branch of the logged-in user is selected.
Finance Reference Number	Specify the finance reference number to inquire for.
Finance Status	Select the current finance status to inquire for. You can select multiple status in this field. The available options are: <ul style="list-style-type: none"> • Disbursed • Disbursement Reversed • Outstanding • Overdue • Partial Settled • Settled

Table 7-3 (Cont.) Finance Inquiry - Field Description

Field Name	Description
Product	Click the search icon to select the product for which the finance is processed.
Program	Click the search icon to select the program for which the finance is processed.
Supplier	Click the search icon to select the supplier party of the finance.
Buyer	Click the search icon to select the buyer party of the finance.
Borrower	Click the search icon to select the borrower.
Date Reference Basis	Select the type of date range to be applied for search. The available options are: <ul style="list-style-type: none"> • Finance Date • Finance Maturity Date • Processing Date
Date Range	Click the Calendar icon and select the start date and end date of the date range.
Processing Status	Select the current status of the finance to filter the search result. You can select multiple status in this field.
Delinquency Status	Select the delinquency status of the finance to filter the search result. You can select multiple status in this field.
Amendment Status	Select the amendment status of the finance to filter the search result.
Currency	Select the currency of the transaction.
Finance Amount From	Specify the minimum finance amount to be considered for the search.
Finance Amount To	Specify the maximum finance amount to be considered for the search.

4. Click **Search** to view the search results.

The **Finance Inquiry - Search Results** screen displays.

Figure 7-6 Finance Inquiry - Search Results

Finance Reference Number	Finance Start Date	Finance Maturity	Currency	Finance Amount	Total OS Amount	Finance/Payment Status	Processing Status
004171022VE01880	2022-10-17	2023-11-30	GBP	£800.00	£800.00	●	

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5. Click on the hyperlink data in the **Finance Reference Number** column to view more details of the record.

7.4 Message Inquiry

This topic describes the systematic instruction to search for FCI messages based on various criteria such as Inward/Outward, Message Type, Buyer, Supplier, Message Reference Number, Status, Date Range, and so on.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Inquiry**.
2. Under **Inquiry**, click **Message Inquiry**.
The **Message Inquiry** screen displays.

Figure 7-7 Message Inquiry

The screenshot shows the 'Message Inquiry' interface with the following fields and controls:

- Inward/Outward:** A dropdown menu with 'Select' and a 'Required' label.
- Message Type:** A dropdown menu with 'Select' and a 'Required' label.
- Buyer:** A search input field with a search icon and a 'Required' label.
- Supplier:** A search input field with a search icon and a 'Required' label.
- Message Reference Number:** A search input field with a search icon.
- Status:** A dropdown menu with 'Select'.
- Date Range:** Two date pickers connected by a double-headed arrow.
- Buttons:** 'Search' and 'Reset' buttons at the bottom left.

3. Specify the fields on **Message Inquiry** screen.

Note:

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

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

Table 7-4 Message Inquiry - Field Description

Field Name	Description
Inward/Outward	Select the value to specify if the message is Inward or Outward .
Message Type	Select the value to specify the type of message. The available options are: <ul style="list-style-type: none"> • MESSAGE 1 – Seller's Information • MESSAGE 09 – Invoices and Credit Notes • MESSAGE 12 – Indirect Payment • MESSAGE 14 – Dispute
Buyer	Click the search icon to select the buyer party of the message.
Supplier	Click the search icon to select the supplier party of the message.
Message Reference Number	Click the search icon to select the message reference number.
Status	Select the status of the message to filter the search result. The available options are: <ul style="list-style-type: none"> • Failed • Not Processed • Processed
Date Range	Click the Calendar icon and select the start date and end date of the date range.

4. Click **Search** to view the search results.
The **Message Inquiry - Search Results** screen displays.

Figure 7-8 Message Inquiry - Search Results

Reference Number	Message Type	Buyer	Supplier	Message Date	Message Status	Message Details	Inward/Outward
1179682309722615808	MSG12	FERRARI	CPC SRL	2022-10-05	Not processed	Details	Inward
1179683068941971456	MSG12	FERRARI	CPC SRL	2022-10-05	Failed	Details	Inward
1179685562925461504	MSG12	FERRARI	CPC SRL	2022-10-05	Failed	Details	Inward
1180138173344526536	MSG12	FERRARI	CPC SRL	2022-10-07	Failed	Details	Inward
1182185726159445248	MSG12	FERRARI	CPC SRL	2022-10-07	Processed	Details	Inward
1177112969638850560	MSG12	Danone	FERRARI	2022-09-26	Failed	Details	Inward
1177210710431903744	MSG12	Danone	FERRARI	2022-09-26	Failed	Details	Inward

5. Click on the hyperlink data in the **Message Details** column to view more details of the record.

7.5 Structure Limits Inquiry

This topic describes the systematic instruction to search for party limits based on various criteria such as Limit Type, Entity, Party Id, External Line Id, Date Reference Basis, Date Range, and so on.

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

1. On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Inquiry**.
2. Under **Inquiry**, click **Structure Limits Inquiry**.

The **Structure Limits Inquiry** screen displays.

Figure 7-9 Structure Limits Inquiry

Structure Limits Inquiry			
Hide Search			
Limit Type Select	Entity Select <small>Required</small>	External Line Id <input type="text"/>	
Date Reference Basis Select	Date Range <input type="text"/> ↔ <input type="text"/>	Interchangeability <input type="checkbox"/>	Currency Select
Root Entity Select			
Search Reset			

3. Specify the fields on **Structure Limits Inquiry** screen.

Note:

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

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

Table 7-5 Structure Limits Inquiry - Field Description

Field Name	Description
Limit Type	Select the type of limit to search for. The available options are: <ul style="list-style-type: none"> • Advance Payment • Assignment • Committed • Concentrate • Credit Cover • Finance • Invoice • Main • Non-Recourse • Recourse • Uncommitted
Entity	Select the entity type related to the party, whose limits are to be searched. The available options are: <ul style="list-style-type: none"> • Buyer • Import Factor • Insurance Party • Pool • Product • Program • Supplier An entry field appears to specify the corresponding entity to search for.
Entity search	Click the search icon to select the entity value for which the limits is processed.
External Line Id	Click the search icon to select the line ID from the external system, if applicable.
Date Reference Basis	Select the type of date range to be applied for search. The available options are: <ul style="list-style-type: none"> • Main Limit expiry Date • Main Limit Sanctioned Date • Adhoc Limit expiry Date • Adhoc Limit Sanctioned Date
Date Range	Click the Calendar icon and select the start date and end date of the date range.
Interchangeability	Switch the toggle to search for limit structures where interchangeability is applicable.
Currency	Select the limit structure currency.
Root Entity	Select the main entity in the limit structure. The available options are: <ul style="list-style-type: none"> • Buyer • Import Factor • Insurance Party • Product • Program • Supplier

4. Click **Search** to view the search results.

The **Structure Limits Inquiry - Search Results** screen displays.

Figure 7-10 Structure Limits Inquiry - Search Result

Entity Name	Limit Type	Limit Currency	Available Limit	Expiry Date	Root Entity	Structure Details
Cadila	Finance	USD	10,000.00	2030-08-31		Details

- Click on the hyperlink data in the **Entity Name** column to view more details of the record.

7.6 Structure Limits Txn Inquiry

This topic describes the systematic instruction to search for party limits with respect to a specific transaction based on various criteria such as Reference Basis, Limit Entity Type, Limit Type, Limit Event, External Line Id, Date Range, and so on.

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

- On **Home** screen, click **Supply Chain Finance**. Under **Supply Chain Finance**, click **Inquiry**.
- Under **Inquiry**, click **Structure Limits Txn Inquiry**.

The **Structure Limits Txn Inquiry** screen displays.

Figure 7-11 Structure Limits Txn Inquiry

- Specify the fields on **Structure Limits Txn Inquiry** screen.

Note:

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

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

Table 7-6 Structure Limits Txn Inquiry - Field Description

Field Name	Description
Reference Basis	<p>Select the type of reference basis.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Finance Transaction Ref No • Invoice No • Invoice Transaction Ref No <p>An entry field appears to specify the corresponding reference number to search for.</p>
Limit Entity Type	<p>Select the entity type whose limits are to be searched.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Buyer • Import Factor • Insurance Party • Pool • Product • Program • Supplier <p>An entry field appears to specify the corresponding entity to search for.</p>
Limit Type	<p>Select the limit type of the transaction.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Advance Payment • Assignment • Committed • Concentrate • Credit Cover • Finance • Invoice • Main • Non-Recourse • Recourse • Uncommitted
Limit Event	<p>Select the event for which the limit is applicable.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Booking • Release
Transaction Event	<p>Select the event of the transaction.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Assignment • Auto Debit • De Reconcile • Disbursement • Disbursement Reversal • Paid • Dispute • Re-Assignment • Dispute Resolution • Settlement • Settlement Reversal • Write Off Dispute

Table 7-6 (Cont.) Structure Limits Txn Inquiry - Field Description

Field Name	Description
Date Range	Click the Calendar icon and select the start date and end date of the date range.
External Line Id	Click the search icon to select the line ID from the external system, if applicable.
Currency	Select the transaction currency.

4. Click **Search** to view the search results.

The **Structure Limits Txn Inquiry - Search Results** screen displays.

Figure 7-12 Structure Limits Txn Inquiry - Search Results

Transaction Reference Number	Transaction Date	Limit Event	Transaction Event	Limit Entity	Limit Type	Limit Currency	Limit Amount
INV1226	2020-01-20	BLOCK	Assignment	Reindeer Corp	Invoice	GBP	2,000.00
INV1310	2020-01-20	BLOCK	Assignment	Santa Corp	Invoice	GBP	5,000.00
INV1915	2020-01-20	BLOCK	Assignment	Salt	Finance	USD	1,111.11
INV1915	2020-01-20	BLOCK	Assignment	Salt	Finance	USD	1,111.11
INV1915	2020-01-20	BLOCK	Assignment	Salt	Finance	USD	1,111.11
INV1915	2020-01-20	BLOCK	Assignment	Salt	Finance	USD	1,111.11
INV1915	2020-01-20	BLOCK	Assignment	Salt	Finance	USD	1,111.11
INV1915	2020-01-20	BLOCK	Assignment	Salt	Finance	USD	1,111.11
INV1915	2020-01-20	BLOCK	Assignment	GP Program	Finance	USD	1,111.11
INV1915	2020-01-20	BLOCK	Assignment	GP Program	Finance	USD	1,111.11
INV1915	2020-01-20	BLOCK	Assignment	GP Program	Finance	USD	1,111.11
INV1915	2020-01-20	BLOCK	Assignment	GP Product	Finance	USD	1,111.11
INV1915	2020-01-20	BLOCK	Assignment	GP Product	Finance	USD	1,111.11

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5. Click on the hyperlink data in the **Transaction Reference Number** column to view more details of the record.

8

Batch Jobs

This topic describes the events that are part of Beginning of Day (BOD) and End of Day (EOD) batch jobs run by the system on daily basis. These activities are run by the system as a batch job at the beginning and/or end of the day.

This topic contains the following subtopics:

- [EOD Batch](#)
- [Independent Batch](#)

8.1 EOD Batch

Table 8-1 EOD Batch

Sr. No.	Job Name	Description
1	Mark Cut Off	This job marks the successful completion of EOD and beginning of the new day.
2	Pre-EOD	If there are any finance transactions pending to be processed, this job will not be completed. For example: Finance request waiting for approval or with exception. This job is the first one to get executed as part of EOD batch job.
3	Outstanding Transaction	This job does accrual processing, and fetches the updated interest amount.
4	Modify Contract	This job processes repricing for tenor-based spread.
5	Limits Structure Refresh	This job is triggered for synchronizing the limits data with external system.
6	Invoice Limit Approval Marking	This job is triggered to approve limits associated with the invoices. This job is only triggered when assignment is applicable for products.
7	Stale Invoice	This job marks the Invoices as stale based on the configured settings for each product.
8	Stale PO	This job marks the PO's as stale based on the configured settings for each product.
9	Invoice Acceptance	This job changes invoice status as accepted based on the configurations set in the system.
10	Overdue Invoices	This job updates the invoices as overdue.
11	Invoice Charges	This job calculates the charges for invoices. Invoices are grouped into different bunches and all the applicable charges are applied for a particular bunch. Once the charges are applied, those are calculated immediately if they are online charges. In case of periodic charges, charges are calculated if the charge calculation date matches with the business date on which EOD is run. Accounting entries are posted once charges are calculated.

Table 8-1 (Cont.) EOD Batch

Sr. No.	Job Name	Description
12	PO Charges	This job calculates charges for the purchase orders. Purchase orders are grouped into different bunches and all the applicable charges are applied for a particular bunch. Once the charges are applied, those are calculated immediately if they are online charges. In case of periodic charges, charges are calculated if the charge calculation date matches with the business date on which EOD is run. Accounting entries posted once charges are calculated.
13	Charges Batch Processing	This job calculates & collect periodic charges. All the charges for all the transactions present in the system are calculated and account entries are posted if the charge calculation date matches with the business date on which EOD is run.
14	NPA	This job evaluates status of the loans and marks the delinquency status of the customer along with identification of Non-Performing Asset (NPA)/Inactive customers.
15	External NPA	This job consolidates the customer delinquency status which is sent from external system with the delinquency status arrived in the previous event. If external system integration is not applicable for NPA, this job is not executed.
16	Product Expired	This job closes the product as per expiry date configured in the system.
17	Program Expired	This job closes the program as per expiry date configured in the system.
18	Limit Structure Expired	This job closes the limits structure as per expiry date configured in the system.
19	Alerts	This job identifies all the alerts that are to be sent in EOD, generates, and sends them.
20	Mark EOFI	This job is used to identify the end of SCF EOD and initiates the common core events.
21	Forget Core Accounts	This is a common core event which marks forget flag for the customer accounts as per expiry date.
22	Forget Core Customers	This is a common core event which marks forget flag for the customer as per expiry date.
23	Change Date Job	This job flips the business date to the next working date.
24	Release Cut Off	This job designates the end of common core EOD.
25	Mark TI	This job prepares for the next day transactions.
26	FCI Message Job	This job finds out the eligible FCI messages which have not been sent and creates an FCI message for them and sends them via a configurable workflow.

 **Note:**

Refer the **Branch EOD** section in *Oracle Banking Common Core User Guide* to configure, invoke, and view the EOD batch jobs.

**Note:**

Events marked with * are executed always.

**Note:**

Before executing any EOD batch, it is recommended to take a backup of the database.

**Note:**

During the execution of EOD batch jobs, there is a possibility of occurrence of technical or functional errors. These errors are captured and displayed on the UI itself, enabling the user to rectify them.

8.2 Independent Batch

Table 8-2 Independent Batch

S No	Event Name	Description
1	Auto-Reconciliation	This job reconciles transactions for invoice, debit note, and finance, with payment/credit note based on configured auto-recon rules.
2	Future Dated Disbursement Processing	This job processes transactions with future dated disbursements.
3	Auto Debit Finance	This job processes auto debits for finance transactions as per configurations set in the system.
4	Auto Debit Invoice	This job processes auto debits for invoice transactions as per configurations set in the system.

**Note:**

Refer the **Task Management** section in *Tasks User Guide* to create, view, configure, trigger, and view status of the tasks.

9

Process Codes

This topic describes the information on the manual stages along with the functional activity codes.

The following table represents the manual stages in Finance workflow along with the functional activity codes which can be used for mapping in role activity screen under Security Management System menu.

Table 9-1

Stage	Functional Activity Code	Description
Limit Processing Exception	LimitProcessingException	This is a stage before authorization and transaction falls in this stage when maintenance of limits is not done properly.
Credit Approval Exception	CreditApprovalException	This is a stage before authorization and transaction falls in this stage when exception handling behavior has been maintained as STOP in the Product Parameters screen for limit amount and limit expiry breach.
Create Adhoc Limits Transaction Exception	CreateAdhocLimitsTransactionException	This is a stage before authorization and transaction falls in this stage if there is a technical error while identifying Adhoc limits applicability in transaction.
Initiate Workflow for Adhoc Limit Txn Exception	InitiateWorkflowForAdhocLimitTxnException	This is a stage before authorization and transaction falls in this stage if there is a technical error due to which a transaction for Adhoc limits is not initiated in the system.
Auto Finance Exception	AUTOFIN_EXCEPTION	This is a stage before authorization and after limit is blocked. Transaction falls in this stage when auto processing is enabled and it fails due to financing validations being done as per finance parameters maintained in Product/Program/Interest/Accounting/Charges.
Processing	PROCESSING	This is a stage before authorization and after limit is blocked. Transaction falls in this stage when auto-processing is disabled in Program/Product parameters.
Authorization	AUTHORIZATION	This is authorization step wherein user can either Approve/Reject the record. Transaction falls in this stage when auto-authorization is disabled in Product/Program parameters.
Loan Integration Exception	OBCL_EXCEPTION	This stage is after authorization and transaction falls in this stage when integration with lending product (OBCL) to create contracts or make payment fails.
Accounting Entries Post Exception	ACC_ENTRIES_EXCEPTION	This stage is after authorization and transaction falls in this stage when accounting entries posting integration is configured as 'Yes' in system parameters with another product and posting fails.

Table 9-1 (Cont.)

Stage	Functional Activity Code	Description
Account Posting Response Awaited	ACCPPOSTING_RESPONSE_AWAITED (Not be mapped on screen)	This stage is after authorization and transaction falls in this stage if accounting entries posting integration is configured as 'Yes' in system parameters with another product and the mode of integration is asynchronous and transaction is waiting for response.
External Payment Exception	EXTERNAL_PAYMENT_EXCEPTION	This stage is after authorization and transaction falls in this stage when external payment integration is required as per payment mode in transaction and external payment system integration fails.
Outgoing Payment Response Awaited	OUTPAY_RESPONSE_AWAITED (Not be mapped on screen)	This stage is after authorization and transaction falls in this stage when external payment integration is required as per payment mode in transaction and integration is asynchronous and transaction is waiting for response.
Limits Update Exception	LIMITS_UPDATE_EXCEPTION	This stage is after authorization and transaction falls in this stage when limits utilization/release fails due to technical error. The user can retry the transaction after the technical error is resolved.
Finance Master Update	POSTAUTH_UPDATE_EXCEPTION	This stage is after authorization and transaction falls in this stage when work table to main table approval update fails due to technical errors. The user can retry the transaction after the technical error is resolved.
Instrument Update Exception	INSTRUMENT_UPDATE_EXCEPTION	This stage is after authorization and transaction falls in this stage when update of linked invoice/PO as financed/paid fails due to technical errors. The user can retry the transaction after the technical error is resolved.
Alerts Exception	ALERTS_EXCEPTION	This stage is after authorization and transaction falls in this stage when alerts generation for transaction fails due to technical errors. The user can retry the transaction after the technical error is resolved.
Recon Completion Exception	RECON_COMPLETION_EXCEPTION	This stage is after authorization and transaction falls in this stage for settlement transactions when payment is initiated through Finance Payment Recon (FPR) and FIFO (First In First Out) is not completed and status of the same cannot be found due to technical errors. The user can retry the transaction after the technical error is resolved.
Recon Authorization Exception	RECON_AUTHORIZATION_EXCEPTION	This stage is after authorization and transaction falls in this stage for settlement transactions when payment is initiated through Finance Payment Recon (FPR) and FIFO (First In First Out) is not completed and status of recon of current finance settlement is not updated due to technical errors. The user can retry the transaction after the technical error is resolved.

Table 9-1 (Cont.)

Stage	Functional Activity Code	Description
Recon Step Authorization Exception	RECON_STEP_AUTHORIZATION_EXCEPTION	This stage is after authorization and transaction falls in this stage for settlement transactions when payment is initiated through Finance Payment Recon (FPR) and FIFO (First In First Out) is not completed and status of payment corresponding to current finance settlement is not updated due to technical errors. The user can retry the transaction after the technical error is resolved.

 **Note:**

Refer the **Role** section in *Oracle Banking Security Management System User Guide* to understand procedure for creating roles and assigning activity to it.

A

Functional Activity Codes

Table A-1 List of Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
Accounting Entries	SCF_FA_ACCNT_ENTR IES_CREATE_SERVICE	Create	Create Accounting Entries
Accounting Entries	SCF_FA_ACCNT_ENTR IES_VIEW_SERVICE	View	View Accounting Entries
Accounting Entries	SCF_FA_ACCNT_ENTR IES_VIEW_AUTHORIZE _SERVICE	Authorize	Authorize the Accounting Entries record
Accounting Entries	SCF_FA_ACCNT_ENTR IES_VIEW_UPDATE_S ERVICE	Unlock	Unlock and edit the Accounting Entries record
Accounting Entries	SCF_FA_ACCNT_ENTR IES_VIEW_DELETE_S ERVICE	Delete	Delete the Accounting Entries record
Accounting Entries	SCF_FA_ACCNT_ENTR IES_VIEW_CLOSE_SE RVICE	Close	Close the Accounting Entries record
Accounting Entries	SCF_FA_ACCNT_ENTR IES_VIEW_REOPEN_S ERVICE	Reopen	Reopen a closed Accounting Entries record
Accounting Entries	SCF_FA_ACCNT_ENTR IES_VIEW_COPY_SER VICE	Copy	Copy and create a new Accounting Entries record
Entry Codes	SCF_FA_ACCNT_ENTR YCODE_CREATE_SER VICE	Create	Create Entry Codes
Entry Codes	SCF_FA_ACCNT_ENTR YCODE_VIEW_SERVIC E	View	View Entry Codes
Entry Codes	SCF_FA_ACCNT_ENTR YCODE_VIEW_UPDAT E_SERVICE	Unlock	Unlock and edit the Entry Codes record
Entry Codes	SCF_FA_ACCNT_ENTR YCODE_VIEW_AUTHO RIZE_SERVICE	Authorize	Authorize the Entry Codes record
Entry Codes	SCF_FA_ACCNT_ENTR YCODE_VIEW_CLOSE _SERVICE	Close	Close the Entry Codes record
Entry Codes	SCF_FA_ACCNT_ENTR YCODE_VIEW_REOPE N_SERVICE	Reopen	Reopen a closed Entry Codes record
Entry Codes	SCF_FA_ACCNT_ENTR YCODE_VIEW_DELET E_SERVICE	Delete	Delete an existing Entry Codes record

Table A-1 (Cont.) List of Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
Entry Codes	SCF_FA_ACCNT_ENTR YCODE_VIEW_COPY_ SERVICE	Copy	Copy and create a new Entry Codes record
External Account Mapping	SCF_FA_EXT_ACC_MA PP_CREATE_SERVICE	Create	Create External Account Mapping
External Account Mapping	SCF_FA_EXT_ACC_MA PP_VIEW_SERVICE	View	View External Account Mapping
External Account Mapping	SCF_FA_EXT_ACC_MA PP_VIEW_AUTHORIZE _SERVICE	Authorize	Authorize the External Account Mapping record
External Account Mapping	SCF_FA_EXT_ACC_MA PP_VIEW_CLOSE_SER VICE	Close	Close the External Account Mapping record
External Account Mapping	SCF_FA_EXT_ACC_MA PP_VIEW_REOPEN_S ERVICE	Reopen	Reopen a closed External Account Mapping record
External Account Mapping	SCF_FA_EXT_ACC_MA PP_VIEW_DELETE_SE RVICE	Delete	Delete an existing External Account Mapping record
External Account Mapping	SCF_FA_EXT_ACC_MA PP_VIEW_UPDATE_SE RVICE	Unlock	Unlock and edit the External Account Mapping record
External Account Mapping	SCF_FA_EXT_ACC_MA PP_VIEW_COPY_SER VICE	Copy	Copy and create a new External Account Mapping record
Internal Account Mapping	SCF_FA_INT_ACC_MA PP_CREATE_SERVICE	Create	Create Internal Account Mapping
Internal Account Mapping	SCF_FA_INT_ACC_MA PP_VIEW_SERVICE	View	View Internal Account Mapping
Internal Account Mapping	SCF_FA_INT_ACC_MA PP_VIEW_UPDATE_SE RVICE	Unlock	Unlock and edit the Internal Account Mapping record
Internal Account Mapping	SCF_FA_INT_ACC_MA PP_VIEW_AUTHORIZE _SERVICE	Authorize	Authorize the Internal Account Mapping record
Internal Account Mapping	SCF_FA_INT_ACC_MA PP_VIEW_CLOSE_SER VICE	Close	Close the Internal Account Mapping record
Internal Account Mapping	SCF_FA_INT_ACC_MA PP_VIEW_REOPEN_S ERVICE	Reopen	Reopen a closed Internal Account Mapping record
Internal Account Mapping	SCF_FA_INT_ACC_MA PP_VIEW_DELETE_SE RVICE	Delete	Delete an existing Internal Account Mapping record
Internal Account Mapping	SCF_FA_INT_ACC_MA PP_VIEW_COPY_SER VICE	Copy	Copy and create a new Internal Account Mapping record
Account Role	SCF_FA_ACCNT_ROLE _CREATE_SERVICE	Create	Create an Accounting Role

Table A-1 (Cont.) List of Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
Account Role	SCF_FA_ACCNT_ROLE_VIEW_SERVICE	View	View Accounting Role
Account Role	SCF_FA_ACCNT_ROLE_VIEW_AUTHORIZE_SERVICE	Authorize	Authorize the Accounting Role record
Account Role	SCF_FA_ACCNT_ROLE_VIEW_CLOSE_SERVICE	Close	Close the Accounting Role record
Account Role	SCF_FA_ACCNT_ROLE_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Accounting Role record
Account Role	SCF_FA_ACCNT_ROLE_VIEW_UPDATE_SERVICE	Unlock	Unlock and edit the Accounting Role record
Account Role	SCF_FA_ACCNT_ROLE_VIEW_DELETE_SERVICE	Delete	Delete an existing Accounting Role record
Account Role	SCF_FA_ACCNT_ROLE_VIEW_COPY_SERVICE	Copy	Copy and create a new Accounting Role record
Alert Contact Details	OBSCF_FA_ALERTCONTACTDETAILS_CREATE_SERVICE	Create	Create Alert Contact Details
Alert Contact Details	OBSCF_FA_ALERTCONTACTDETAILS_VIEW_SERVICE	View	View Alert Contact Details
Alert Contact Details	OBSCF_FA_ALERTCONTACTDETAILS_VIEW_AUTHORIZE_SERVICE	Authorize	Authorize the Alert Contact Details record
Alert Contact Details	OBSCF_FA_ALERTCONTACTDETAILS_VIEW_UPDATE_SERVICE	Unlock	Unlock and edit the Alert Contact Details record
Alert Contact Details	OBSCF_FA_ALERTCONTACTDETAILS_VIEW_CLOSE_SERVICE	Close	Close the Alert Contact Details record
Alert Contact Details	OBSCF_FA_ALERTCONTACTDETAILS_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Alert Contact Details record
Alert Contact Details	OBSCF_FA_ALERTCONTACTDETAILS_VIEW_DELETE_SERVICE	Delete	Delete an existing Alert Contact Details record
Alert Contact Details	OBSCF_FA_ALERTCONTACTDETAILS_VIEW_COPY_SERVICE	Copy	Copy and create a new Alert Contact Details record
Alert Decisioning	SCF_FA_ALERTDECISION_CREATE_SERVICE	Create	Create Alert Decisioning
Alert Decisioning	SCF_FA_ALERTDECISION_VIEW_SERVICE	View	View Alert Decisioning

Table A-1 (Cont.) List of Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
Alert Decisioning	SCF_FA_ALERT_DECISION_VIEW_UPDATE_SERVICE	Unlock	Unlock and edit the Alert Decisioning record
Alert Decisioning	SCF_FA_ALERT_DECISION_VIEW_AUTH_SERVICE	Authorize	Authorize the Alert Decisioning record
Alert Decisioning	SCF_FA_ALERT_DECISION_VIEW_DELETE_SERVICE	Delete	Delete an existing Alert Decisioning record
Alert Decisioning	SCF_FA_ALERT_DECISION_VIEW_CLOSE_SERVICE	Close	Close the Alert Decisioning record
Alert Decisioning	SCF_FA_ALERT_DECISION_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Alert Decisioning record
Alert Decisioning	SCF_FA_ALERT_DECISION_VIEW_COPY_SERVICE	Copy	Copy and create a new Alert Decisioning record
Alert Definition	SCF_FA_ALERT_DEFN_CREATE_SERVICE	Create	Create Alert Definition
Alert Definition	SCF_FA_ALERT_DEFN_VIEW_SERVICE	View	View Alert Definition
Alert Definition	SCF_FA_ALERT_DEFN_VIEW_AUTH_SERVICE	Authorize	Authorize the Alert Definition record
Alert Definition	SCF_FA_ALERT_DEFN_VIEW_DELETE_SERVICE	Delete	Delete an existing Alert Definition record
Alert Definition	SCF_FA_ALERT_DEFN_VIEW_CLOSE_SERVICE	Close	Close the Alert Definition record
Alert Definition	SCF_FA_ALERT_DEFN_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Alert Definition record
Alert Definition	SCF_FA_ALERT_DEFN_VIEW_MODIFY_SERVICE	Unlock	Unlock and edit the Alert Definition record
Alert Definition	SCF_FA_ALERT_DEFN_VIEW_COPY_SERVICE	Copy	Copy and create a new Alert Definition record
Charge Code	OBSCF_FA_CHGMASTER_CREATE_SERVICE	Create	Create Charge Code
Charge Code	OBSCF_FA_CHGMASTER_VIEW_SERVICE	View	View Charge Code
Charge Code	OBSCF_FA_CHGMASTER_VIEW_AUTHORIZE_SERVICE	Authorize	Authorize the Charge Code record
Charge Code	OBSCF_FA_CHGMASTER_VIEW_UPDATE_SERVICE	Unlock	Unlock and edit the Charge Code record

Table A-1 (Cont.) List of Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
Charge Code	OBSCF_FA_CHGMASTER_VIEW_CLOSE_SERVICE	Close	Close the Charge Code record
Charge Code	OBSCF_FA_CHGMASTER_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Charge Code record
Charge Code	OBSCF_FA_CHGMASTER_VIEW_DELETE_SERVICE	Delete	Delete an existing Charge Code record
Charge Code	OBSCF_FA_CHGMASTER_VIEW_COPY_SERVICE	Copy	Copy and create a new Charge Code record
Charge Decisioning	OBSCF_FA_CHGDEC_CREATE_SERVICE	Create	Create Charge Decisioning
Charge Decisioning	OBSCF_FA_CHGDEC_VIEW_SERVICE	View	View Charge Decisioning
Charge Decisioning	OBSCF_FA_CHGDEC_VIEW_AUTHORIZE_SERVICE	Authorize	Authorize the Charge Decisioning record
Charge Decisioning	OBSCF_FA_CHGDEC_VIEW_AMEND_SERVICE	Unlock	Unlock and edit the Charge Decisioning record
Charge Decisioning	OBSCF_FA_CHGDEC_VIEW_CLOSE_SERVICE	Close	Close the Charge Decisioning record
Charge Decisioning	OBSCF_FA_CHGDEC_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Charge Decisioning record
Charge Decisioning	OBSCF_FA_CHGDEC_VIEW_DELETE_SERVICE	Delete	Delete an existing Charge Decisioning record
Charge Decisioning	OBSCF_FA_CHGDEC_VIEW_COPY_SERVICE	Copy	Copy and create a new Charge Decisioning record
Charge Preferential Pricing	OBSCF_FA_CHGPREF_PRC_CREATE_SERVICE	Create	Create Charge Preferential Pricing
Charge Preferential Pricing	OBSCF_FA_CHGPREF_PRC_VIEW_SERVICE	View	View Charge Preferential Pricing
Charge Preferential Pricing	OBSCF_FA_CHGPREF_PRC_VIEW_AUTHORIZE_SERVICE	Authorize	Authorize the Charge Preferential Pricing record
Charge Preferential Pricing	OBSCF_FA_CHGPREF_PRC_VIEW_UPDATE_SERVICE	Unlock	Unlock and edit the Charge Preferential Pricing record
Charge Preferential Pricing	OBSCF_FA_CHGPREF_PRC_VIEW_CLOSE_SERVICE	Close	Close the Charge Preferential Pricing record
Charge Preferential Pricing	OBSCF_FA_CHGPREF_PRC_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Charge Preferential Pricing record

Table A-1 (Cont.) List of Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
Charge Preferential Pricing	OBSCF_FA_CHGPREF_PRC_VIEW_DELETE_SERVICE	Delete	Delete an existing Charge Preferential Pricing record
Charge Preferential Pricing	OBSCF_FA_CHGPREF_PRC_VIEW_COPY_SERVICE	Copy	Copy and create a new Charge Preferential Pricing record
Charge Rule Maintenance	OBSCF_FA_CHARGES_RULE_CREATE_SERVICE	Create	Create Charge Rule Maintenance
Charge Rule Maintenance	OBSCF_FA_CHARGES_RULE_VIEW_SERVICE	View	View Charge Rule Maintenance
Charge Rule Maintenance	OBSCF_FA_CHARGES_RULE_VIEW_CLOSE_SERVICE	Close	Close the Charge Rule Maintenance record
Charge Rule Maintenance	OBSCF_FA_CHARGES_RULE_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Charge Rule Maintenance record
Charge Rule Maintenance	OBSCF_FA_CHARGES_RULE_VIEW_DELETE_SERVICE	Delete	Delete an existing Charge Rule Maintenance record
Charge Rule Maintenance	OBSCF_FA_CHARGES_RULE_VIEW_AUTHORIZE_SERVICE	Authorize	Authorize the Charge Rule Maintenance record
Charge Rule Maintenance	OBSCF_FA_CHARGES_RULE_VIEW_MODIFY_SERVICE	Unlock	Unlock and edit the Charge Rule Maintenance record
Charge Rule Maintenance	OBSCF_FA_CHARGES_RULE_VIEW_COPY_SERVICE	Copy	Copy and create a new Charge Rule Maintenance record
Insurance	SCF_FA_INSURANCE_CREATE_SERVICE	Create	Create Insurance
Insurance	SCF_FA_INSURANCE_VIEW_SERVICE	View	View Insurance
Insurance	SCF_FA_INSURANCE_VIEW_AUTH_SERVICE	Authorize	Authorize the Insurance record
Insurance	SCF_FA_INSURANCE_VIEW_CLOSE_SERVICE	Close	Close the Insurance record
Insurance	SCF_FA_INSURANCE_VIEW_DELETE_SERVICE	Delete	Delete an existing Insurance record
Insurance	SCF_FA_INSURANCE_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Insurance record
Insurance	SCF_FA_INSURANCE_VIEW_UPDATE_SERVICE	Unlock	Unlock and edit the Insurance record
Insurance	SCF_FA_INSURANCE_VIEW_COPY_SERVICE	Copy	Copy and create a new Insurance record

Table A-1 (Cont.) List of Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
Interest Pricing	SCF_FA_INTEREST_PRC_CREATE_SERVICE	Create	Create Interest Pricing
Interest Pricing	SCF_FA_INTEREST_PRC_VIEW_SERVICE	View	View Interest Pricing
Interest Pricing	SCF_FA_INTEREST_PRC_VIEW_AUTHORIZE_SERVICE	Authorize	Authorize the Interest Pricing record
Interest Pricing	SCF_FA_INTEREST_PRC_VIEW_CLOSE_SERVICE	Close	Close the Interest Pricing record
Interest Pricing	SCF_FA_INTEREST_PRC_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Interest Pricing record
Interest Pricing	SCF_FA_INTEREST_PRC_VIEW_DELETE_SERVICE	Delete	Delete an existing Interest Pricing record
Interest Pricing	SCF_FA_INTEREST_PRC_VIEW_UPDATE_SERVICE	Unlock	Unlock and edit the Interest Pricing record
Interest Pricing	SCF_FA_INTEREST_PRC_VIEW_COPY_SERVICE	Copy	Copy and create a new Interest Pricing record
Interest Rate Decisioning	SCF_FA_INTEREST_DEC_CREATE_SERVICE	Create	Create Interest Pricing
Interest Rate Decisioning	SCF_FA_INTEREST_DEC_VIEW_SERVICE	View	View Interest Pricing
Interest Rate Decisioning	SCF_FA_INTEREST_DEC_VIEW_AUTHORIZE_SERVICE	Authorize	Authorize the Interest Rate Decisioning record
Interest Rate Decisioning	SCF_FA_INTEREST_DEC_VIEW_CLOSE_SERVICE	Close	Close the Interest Rate Decisioning record
Interest Rate Decisioning	SCF_FA_INTEREST_DEC_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Interest Rate Decisioning record
Interest Rate Decisioning	SCF_FA_INTEREST_DEC_VIEW_DELETE_SERVICE	Delete	Delete an existing Interest Rate Decisioning record
Interest Rate Decisioning	SCF_FA_INTEREST_DEC_VIEW_UPDATE_SERVICE	Unlock	Unlock and edit the Interest Rate Decisioning record
Interest Rate Decisioning	SCF_FA_INTEREST_DEC_VIEW_COPY_SERVICE	Copy	Copy and create a new Interest Rate Decisioning record
Limits Structure	SCF_FA_LIMITS_CREATE_SERVICE	Create	Create Limits Structure
Limits Structure	SCF_FA_LIMITS_VIEW_SERVICE	View	View Limits Structure
Limits Structure	SCF_FA_LIMITS_VIEW_AUTH_SERVICE	Authorize	Authorize the Limits Structure record

Table A-1 (Cont.) List of Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
Limits Structure	SCF_FA_LIMITS_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Limits Structure record
Limits Structure	SCF_FA_LIMITS_VIEW_DELETE_SERVICE	Delete	Delete an existing Limits Structure record
Limits Structure	SCF_FA_LIMITS_VIEW_CLOSE_SERVICE	Close	Close the Limits Structure record
Limits Structure	SCF_FA_LIMITS_VIEW_UPDATE_SERVICE	Unlock	Unlock and edit the Limits Structure record
Limits Structure	SCF_FA_LIMITS_VIEW_COPY_SERVICE	Copy	Copy and create a new Limits Structures record
Product Parameters	SCF_FA_PRODUCT_CREATE_SERVICE	Create	Create Product Parameter record
Product Parameters	SCF_FA_PRODUCT_VIEW_SERVICE	View	View Product Parameter record
Product Parameters	SCF_FA_PRODUCT_VIEW_AUTHORIZE_SERVICE	Authorize	Authorize the Product Parameter record
Product Parameters	SCF_FA_PRODUCT_VIEW_CLOSE_SERVICE	Close	Close the Product Parameter record
Product Parameters	SCF_FA_PRODUCT_VIEW_DELETE_SERVICE	Delete	Reopen a closed Product Parameter record
Product Parameters	SCF_FA_PRODUCT_VIEW_REOPEN_SERVICE	Reopen	Delete an existing Product Parameter record
Product Parameters	SCF_FA_PRODUCT_VIEW_AMEND_SERVICE	Unlock	Unlock and edit the Product Parameter record
Product Parameters	SCF_FA_PRODUCT_VIEW_COPY_SERVICE	Copy	Copy and create a new Product Parameter record
Program Parameters	SCF_FA_PROGRAM_CREATE_SERVICE	Create	Create Program Parameter record
Program Parameters	SCF_FA_PROGRAM_VIEW_SERVICE	View	View Program Parameter record
Program Parameters	SCF_FA_PROGRAM_VIEW_AUTHORIZE_SERVICE	Authorize	Authorize the Program Parameter record
Program Parameters	SCF_FA_PROGRAM_VIEW_CLOSE_SERVICE	Close	Close the Program Parameter record
Program Parameters	SCF_FA_PROGRAM_VIEW_DELETE_SERVICE	Delete	Reopen a closed Program Parameter record
Program Parameters	SCF_FA_PROGRAM_VIEW_REOPEN_SERVICE	Reopen	Delete an existing Program Parameter record
Program Parameters	SCF_FA_PROGRAM_VIEW_AMEND_SERVICE	Unlock	Unlock and edit the Program Parameter record
Program Parameters	SCF_FA_PROGRAM_VIEW_COPY_SERVICE	Copy	Copy and create a new Program Parameter record
System Parameters	SCF_FA_SYS_PARAM_VIEW_SERVICE	View	View System Parameter record

Table A-1 (Cont.) List of Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
System Parameters	SCF_FA_SYS_PARAM_VIEW_AUTHORIZE_SERVICE	Authorize	Authorize the System Parameter record
System Parameters	SCF_FA_SYS_PARAM_VIEW_DELETE_SERVICE	Delete	Delete the System Parameter record
System Parameters	SCF_FA_SYS_PARAM_VIEW_UPDATE_SERVICE	Unlock	Unlock and edit the System Parameter record
Accounting Inquiry	SCF_FA_ACC_TXN_ENQ_VIEW_SERVICE	Accounting Inquiry	Menu for Accounting Inquiry
Charge Inquiry	SCF_FA_CHARGES_ENQUIRY_SERVICE	Charge Inquiry	Menu for Charge Inquiry
Finance Inquiry	SCF_FA_FIN_ENQUIRY_SERVICE	Finance Note Inquiry	Menu for Finance Note Inquiry
Message Inquiry	SCFCM_FA_MESSAGE_INQUIRY	Message Inquiry	Menu for Message Inquiry
Structure Limits Inquiry	SCF_FA_STRUCT_LIMITS_INQUIRY_SERVICE	Structure Limits Inquiry	Menu for Structure Limits Inquiry
Structure Limits Txn Inquiry	SCF_FA_STRUCT_LIMITS_TXN_INQ_SERVICE	Structure Limits Txn Inquiry	Menu for Structure Limits Txn Inquiry
Finance Amendment	SCF_FA_OBSCF_SERVICE	Finance Amendment	Menu for Finance Amendment
Finance Amendment	SCF_FA_OBSCFCM_SERVICE	Finance Amendment	Menu for Finance Amendment
Finance Settlement	SCF_FA_FINANCE SETTLE_CREATE_SERVICE	Finance Settlement	Menu for Finance Settlement
Transaction Reversal	SCF_FA_TRANSACTION_REVERSAL	Transaction Reversal	Menu for Transaction Reversal

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