

User Guide

Oracle Banking Supply Chain Finance

Release 14.7.1.0.0

Part No. F83453-01

May 2023





Oracle Park
Off Western Express Highway
Goregaon (East)
Mumbai, Maharashtra 400 063
India

Worldwide Inquiries: Phone: +91 22 6718 3000 Fax: +91 22 6718 3001

www.oracle.com/financialservices/

Copyright © 2020, 2023 Oracle and/or its affiliates.

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

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

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

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

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

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

Contents

1.	Abo	ut this Manual	6
1.1	Int	roduction	6
1.2	Au	dience	6
1.3	Do	ocumentation Accessibility	6
1.4	Do	ocument Structure	6
1.5	Ab	breviations	7
1.6	Gl	ossary of Icons	7
2.	Sup	oly Chain Finance	8
2.1	Ov	verview	8
2.2	Ве	nefits of SCF	8
2.3	Fu	nctionality	8
2.4	Но	me: Dashboard	9
3.	Setu	p Reference Data	13
3.1	Int	roduction	13
3	3.1.1	Maintaining Core Reference Data	13
3.2	Ma	aintaining System Parameters	13
3	.2.1	View System Parameters	13
3.3	Ma	anaging Product Parameters	21
3	3.3.1	Create Product Parameters	21
3	.3.2	View Product Parameters	29
3.4	Ma	anaging Program Parameters	30
3	.4.1	Create Program Parameters	30
3	.4.2	View Program Parameters	40
3.5	Ma	anaging Limits	41
3	5.5.1	Create Limits Structure	41
3	5.5.2	View Limits Structure	46
3.6	Ma	anaging Insurance	
	.6.1	Create Insurance	
3	.6.2	View Insurance	
3.7	Ma	anaging Charges	
	5.7.1	Charge Code	
	5.7.2	Charge Rule Maintenance	
	5.7.3	Charge Decisioning	
3	5.7.4	Charge Preferential Pricing	60



OBSCF 14.7.1.0.0 User Guide

3.8	Managing Interest	64
3.8.1	Interest Pricing	64
3.8.2	Interest Rate Decisioning	67
3.9	Managing Accounting	70
3.9.1	Role	70
3.9.2	Entry Codes	72
3.9.3	Accounting Entries	74
3.9.4	External Account Mapping	78
3.9.5	Internal Account Mapping	80
3.10 I	Managing Alerts	83
3.10.1	Alert Contact Details	83
3.10.2	Alert Definition	85
3.10.3	Alert Decisioning	87
4. Fin	ance Disbursement	91
4.1 E	Basic Info	92
4.2 F	Pre-Shipment Liquidation	94
4.3 F	Party	96
4.4 l	_imits	98
4.5 I	nterest	100
4.6	Charges	103
4.7	Accounting	105
4.8	Summary	107
5. Fin	ance Settlement	108
5.1	Settlement Registration	108
5.2	Settlement Task Processing	112
5.2.1	Basic Info	113
5.2.2	Party	118
5.2.3	Limits	120
5.2.4	Interest	122
5.2.5	Charges	124
5.2.6	Accounting	126
5.2.7	Summary	128
6. Inq	uiries	130
6.1	Accounting Inquiry	130
6.2	Charge Inquiry	131
63 1	Finance Inquiry	133



OBSCF 14.7.1.0.0 User Guide

6.4	1 ,	134
6.5	, ,	
7.	Batch Jobs	137
7.1	EOD Batch	137
7.2	Independent Batch	139
8.	Process Codes	140
8.1	Finance	140
Inde	x	144
Refe	rence and Feedback	145
Ref	erences	145
Fee	edback and Support	145



1. About this Manual

1.1 Introduction

This manual is designed to help acquaint you with the Oracle Banking Supply Chain Finance.

It provides an overview of the system and guides you, through the various steps involved in granting supply chain finance to the customers of your bank.

1.2 Audience

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

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

1.3 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/us/corporate/accessibility/index.html.

1.4 Document Structure

This manual is organized into the following chapters:

Chapter	Description
Chapter 1	About this Manual: This chapter gives information on the intended audience, Abbreviations, Icons, and summary of chapters covered in this User Manual.
Chapter 2	Oracle Banking Supply Chain Finance - an overview: This chapter lists the benefits and functionalities provided by OBSCF.
Chapter 3	Setting up reference data for Supply Chain Finance system.
Chapter 4	How to perform finance disbursement.
Chapter 5	How to perform finance settlement.
Chapter 6	How to perform inquiries.
Chapter 7	List of batch jobs.
Chapter 8	List of process codes.



1.5 Abbreviations

Abbreviation	Detailed Description
OBSCF	Oracle Banking Supply Chain Finance
API	Application Programming Interface
FIFO	First In First Out
LIFO	Last In First Out
HAFO	Highest Amount First Out
LAFO	Lowest Amount First Out
STP	Straight Through Processing
РО	Purchase Order
UI	User Interface
EOD	End of Day

1.6 Glossary of Icons

This User Manual may refer to all or some of the following icons:

Icon	Function
×	Close
8	Add a row
	Delete row
	Edit
⑪	Delete
Q	Search (Fetch)
O.	Refresh
J C	Collapse
	Expand
0	Options
D	Authorize
6	Unlock
G	Сору
Ð	View



2. Supply Chain Finance

2.1 Overview

Oracle Banking Supply Chain Finance (OBSCF) is a comprehensive digitized end-to-end solution that supports the full lifecycle of supply chain finance across receivables and payables, offering supplier centric financing 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.

2.2 Benefits of SCF

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

OBSCF platform enables the interaction between all the parties of the trade. OBSCF needs an involvement of external finance provider i.e., Bank who 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 external finance provider extends finance, it can be at the request of supplier or at the request of buyer by earmarking the credit limits of the concerned party. Different types of finances come into picture depending upon the party requesting for finance.

2.3 Functionality

One of the core functionalities or the foundation of OBSCF is support for creation of flexible and parameterized program or linkage of a buyer to multiple suppliers or a supplier to multiple buyers.

Below categories of programs are supported in the OBSCF:

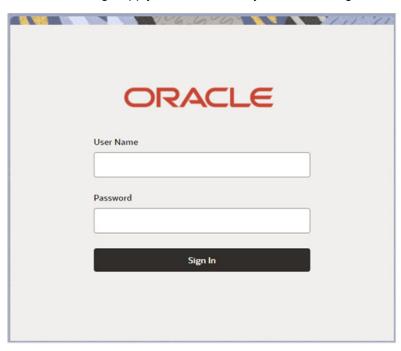
- Supplier Centric Program When Supplier is the large corporate then the buyer with whom supplier is dealing becomes the counter party/spoke and 'Supplier' becomes the 'Anchor' of the SCF program. Such a program is called as 'Supplier Centric Program'. The anchor onboards all his counter parties or spokes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



2.4 Home: Dashboard

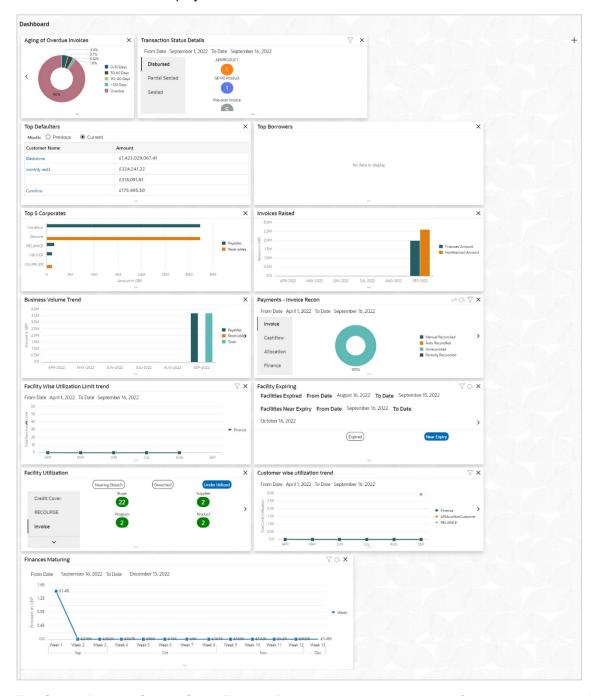
Successfully signing into the OBSCF application displays the Dashboard as your home screen. Dashboard displays a gist/summary that is internal to the financial institution. It is a collection of various portlets that are displayed based on your role and access rights. The Dashboard enables you to perform various analytical functions. You can drag and move different portlets, resize, auto adjust the size, and expand/collapse the portlet.

On launching the Oracle Banking Supply Chain Finance system, below login screen is displayed:



- 1. Enter your **User Name** and **Password** to access the application.
- 2. Click Sign In to log into application.

The **Dashboard** screen displays.



The Oracle Banking Supply Chain Finance Dashboard currently consists of the below mentioned portlets for Supply Chain Finance.

- Facility Utilization: The Facility Utilization 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 equals to the sanctioned amount.
- Under Utilized: When utilized amount is less than 20% of the sanctioned amount.
- Facilities Expiring: The Facility Expiring widget lists all facilities nearing expiry or expired and offers a drilldown at each entity level.
- Top 5 Corporates: This portlet displays information of the top five customers; with respect to their total Receivables and Payables. On clicking the table icon at the topright, the graph populates the business volume data of the same top 5 customers in tabular format.
- O Aging of Invoices: Aging graph displays invoice aging information in form of doughnut. There are two views of the graph, 2nd view can be navigated to by flipping the portlet, click the graph on the top-right corner to change the view from doughnut (default) to bar chart. Front view of the graph displays the invoice amount volume split as per aging buckets which are configurable at the time of implementation i.e., 0-30 days, 30-60 days etc. Range criteria can be defined with a maximum of 6 ranges. On clicking any of the range bucket, graph displays the list of corporates whose invoices are due for that ageing bucket. Clicking on the '+' (expand) icon against each corporate; launches invoice details pertaining to information of that specific corporate such as supplier name, 'Invoice Due Date From', 'Invoice Due Date To'.
- Finance Maturing: The Finances Maturing widget plots a trend line of all finances which are maturing each week. While the default view is for the upcoming month, this timeframe to can be changed to view further details. On flipping the widget, a detailed list of finances maturing is shown.
- Top Borrowers: The Top Borrowers 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.
- Top Defaulters: Top defaulters widget shows list of top defaulters for the previous and current months.
- Transaction Status Details: Transactions are grouped product-wise 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.
- Invoices Raised: This portlet 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, 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.
- Business Volume Trend: This chart displays the business trends of previous six months including current month based on historic data. The trend line is plotted based on the highs/peak.
- Payments Invoice Recon: Payments Invoice Recon widget provides a snapshot
 of reconciliation details of payments against the entity selected, i.e., invoice, cashflow,
 finance or allocation. There is an option to view these details as a donut or in a line-



- graph. The filter option allows the user to select a specific customer and/or modify the date range.
- 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.
- Facility Wise Sanctioned Limit trend: A facility-wise sanctioned limit trend-line is
 plotted over the preceding the six months. The filter option allows the user to select a
 specific entity and limit type along with timeframe to plot this line.
- 3. You can perform the following actions on the dashboard screen:
 - To add more portlets, click the Add icon located at the top-right corner of the Dashboard.
 - o To remove a portlet, click the **Remove** icon located at the portlet's top-right corner.
 - o 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.



3. Setup Reference Data

3.1 Introduction

Before you set up products for supply chain finance, you need to maintain certain basic reference information that you might need to set up products and process a finance request.

In the context of supply chain finance, for instance, you must set up reference data like products, programs, limits, charge details, interest pricing, and so on. You 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.).

This section explains the maintenance of such reference information for the modules used for supply chain finance.

3.1.1 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.

3.2 Maintaining System Parameters

Your bank needs to maintain various system level parameters to drive Supply Chain Finance system's behavior. 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.

3.2.1 View System Parameters

Navigation Path: Supply Chain Finance > Maintenance > System Parameters > View System Parameters



Perform the following steps to take actions on the system parameter records.

- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the System Parameters section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.



- Select the record to authorize and then click Confirm.
- Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click Proceed to delete the record.
- o **Copy** To copy the product parameters for creating a new record.
- **View** To view the product parameter details.
- Reopen To reopen a closed record.

This screen consists of five tabs: Workflow Parameters, Finance Parameters, Dashboard Parameters, Product Parameters, and Delinquency Parameters.

Click **Options** icon and select **Unlock** to modify the records. The **System Parameters - Workflow Parameters** screen displays.

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.

3.2.1.1 Workflow Parameters



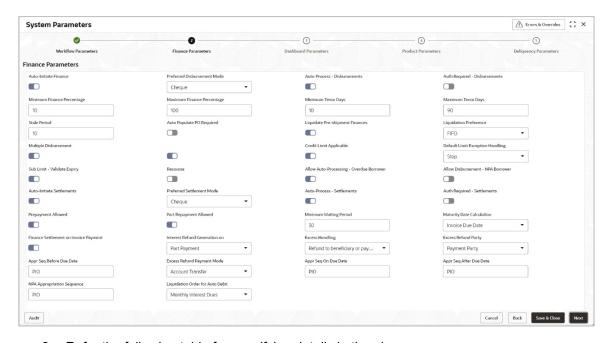
Field Name	Description
Limit Block - Finance	Switch the toggle ON to enable limit blocking during finance transactions.
Limit Utilization - Finance	Switch the toggle ON to enable limit utilization and release during finance transactions.
Limit Block - Invoice	Switch the toggle ON to enable limit blocking 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. • Credit Cover



Field Name	Description
	Invoice
	Assignment
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.

2. Click Next or the Finance Parameters tab.

3.2.1.2 Finance Parameters



Field Name		Description
Preferred Mode	Disbursement	Select the preferred disbursement mode for the finance transaction. • Cheque • EFT



Field Name	Description
	Account Transfer
Auto-Initiate Finance	Switch the toggle ON to enable the Auto-Initiation of the finance disbursement transaction.
Auto-Process - Disbursements	Switch the toggle ON to enable the auto processing of the finance disbursement transaction.
Auth Required - Disbursements	Switch the toggle ON to enable the authorization required for the disbursement of the finance transaction.
Minimum Finance Percentage	Enter the minimum finance percentage of Invoice amount allowed for financing.
Maximum Finance Percentage	Enter the minimum finance percentage of Invoice amount allowed for financing.
Minimum Tenor Days	Enter the minimum tenor allowed for a finance.
Maximum Tenor Days	Enter the maximum tenor allowed for a finance.
Stale Period	Enter the stale period in days after which the invoice cannot be financed any more. Stale period is calculated from Invoice date.
Multiple Disbursement	Switch this toggle ON if multiple disbursement is allowed on same invoice.
Liquidate Pre-Shipment Finances	Switch this toggle ON to enable the liquidation of pre-shipment finances.
Liquidation Preference	Select the liquidation preference for the settlement of pre- shipment finance. Invoice Linked with PO FIFO Invoice Linked with PO and FIFO
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. • 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
Auto-Initiate Settlements	Switch the toggle ON to enable Auto-Initiation of the finance repayment transaction.



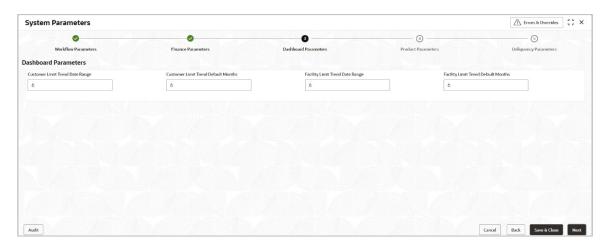
Field Name	Description
Preferred Settlement Mode	Select the preferred settlement mode for the finance transaction. • Cheque
	• EFT
	Account Transfer
Auto-Process - Settlements	Switch the toggle ON to enable the auto processing of the finance repayment transaction.
Auth Required - Settlements	Switch the 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	Enter the minimum period up to which the finance cannot be closed. This should be enabled only if pre-closure is allowed.
Maturity Date Calculation	Select the finance maturity date calculation method.
	Invoice Due Date + Maximum Tenor
	Payment Due Date
	Invoice Due Date
	Business 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	Select the type of payment for Interest Refund to be generated.
on	Part Payment
	Full Payment
Excess Handling	Select how excess payment made towards settling of outstanding invoice/finance should be handled.
	Refund to beneficiary or payment party
	Auto-Reconcile
	Manually-Reconcile
	Auto-Reconcile and Refund
Excess Refund Party	Select the party to refund the excess amount.
	Payment Party
	Beneficiary/Counter Party
Appr Seq Before Due Date	Enter the appropriation sequence for the repayment amount if payment is received before due date.
	Valid Values – PIE, PEI, IPE, IEP, EIP, EPI
	I: Interest, P: Principal, E: Penalty on Interest
Excess Refund Payment	Select the mode of payment for the excess payment refund.
Mode	Cheque
	• EFT
	Account Debit



Field Name	Description
Appr Seq On Due Date	Enter the appropriation sequence for the repayment amount if payment is received on due date. Valid Values – PIE, PEI, IPE, IEP, EIP, EPI
	I: Interest, P: Principal, E: Penalty on Interest
Appr Seq After Due Date	Enter the appropriation sequence for the repayment amount if payment is received after due date. Valid Values – EOIP, EIOP, etc.,
	I: Interest, P: Principal, O: Penalty on Principal, E: Penalty on Interest
NPA Appropriation Sequence	Enter the appropriation sequence for the repayment amount if payment is received after the finance has turned NPA.
	Valid Values – EOIP, EIOP, etc.,
	I: Interest, P: Principal, O: Penalty on Principal, E: Penalty on Interest
Liquidation Order for Auto Debit	Enter the default auto-debit liquidation order to be applied in case partial funds are debited from the payment party on auto-debit.
	Finance Dues
	Finance Dues first, Monthly Interest Dues next
	Monthly Interest Dues
	Monthly Interest Dues first, Finance Dues next
	Overdue finances first, Monthly Interest Dues next, Finance dues last
	This field is mandatory if Auto Debit Applicable is enabled.

4. Click **Next** or the Dashboard Parameters tab.

3.2.1.3 Dashboard Parameters

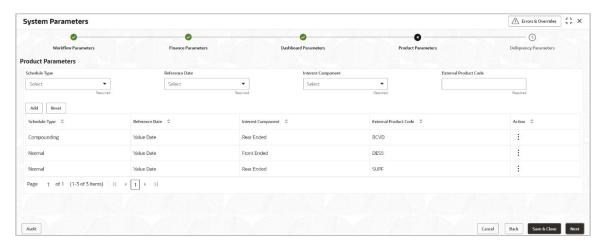




Field Name	Description
Customer Limit Trend Date Range	Enter the date range for the customer limit trend in the dashboard.
Customer Limit Trend Default Months	Enter the month range for the customer limit trend in the dashboard.
Facility Limit Trend Date Range	Enter the date range for the facility limit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

6. Click Next or the Product Parameters tab.

3.2.1.4 Product Parameters



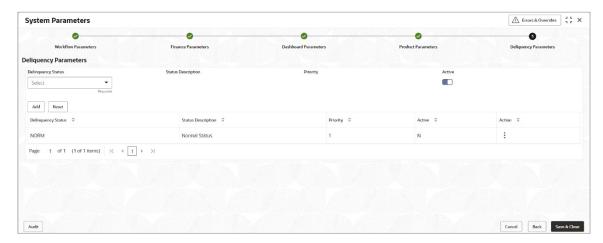
Field Name	Description
Schedule Type	Select the interest rate schedule.
	Normal
	Compounding
Reference Date	Select the reference date for the interest schedule.
	Value Date
	Payment Date
Interest Component	Select the type of Interest component.
	Front Ended
	Rear Ended
External Product Code	Enter the Code defined for this product in the Lending System.

- 8. 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.



- Transactions created with above features in OBSCF application will be mapped to the appropriate products in the lending application basis the above features and mapping.
- 9. Click **Next** or the Delinquency Parameters tab.

3.2.1.5 Delinquency Parameters



Field Name	Description
Delinquency Status	Select the delinquency status as per the regulatory requirements. Relevant statuses maintained in lending system will be populated here. Example: SMA0 SMA1 SMA2 SSD
Otatus Danamintian	
Status Description	This shows the description of the delinquency status selected.
	Caution
	Delayed
	Warning
	Loss (Sub-Standard)
Priority	This shows 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.

- 11. 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.
- 12. Click Save & Close to save the record and send for authorization (if applicable).



3.3 Managing Product Parameters

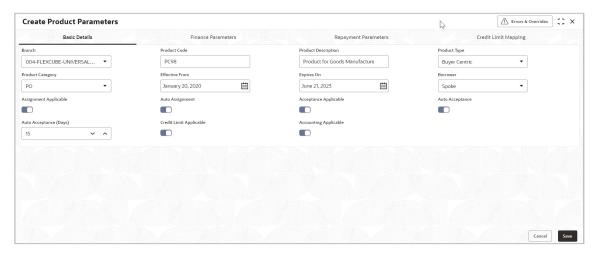
Banks can create various products for financing. The Product Parameters creation screen enables you to create a new product and set its attributes.

This screen consists of four tabs: Basic Details, Finance Parameters, Repayment Parameters, and Credit Limit Mapping.

3.3.1 Create Product Parameters

Navigation Path: Supply Chain Finance > Maintenance > Product Parameters > Create Product Parameters

3.3.1.1 Basic Information



1. Refer the following table for specifying details in the above screen:

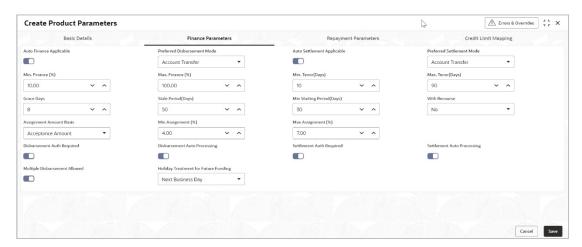
Field Name	Description
Branch	Select the bank's branch under which the product is to be created. Changing the branch requires access rights for the chosen branch.
Product Code	Enter a unique identification for the product.
Product Description	Enter a description for the product.
Product Type	Select whether the product is buyer-centric or supplier-centric.
Product Category	Select the category to be financed under the product, whether invoice or purchase order.
Effective From	Click the Calendar icon to select the date from which the Product is active. Blank value for this field considers branch date by default.
Expires On	Click the calendar icon to select the date when the product expires.



Field Name	Description
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)	Enter 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, where you can map the limit type and related entities.
Accounting Applicable	Switch the toggle ON if accounting is applicable.

2. Click the Finance Parameters tab.

3.3.1.2 Finance Parameters



3. Refer the following table for specifying details in the above screen:

Field Name	Description
Auto Finance Applicable	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. This field is mandatory when auto finance is applicable.



Field Name	Description
	• EFT
	Cheque Assessed Transfer
	Account Transfer
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.
	Account Debit
	• EFT
N. E. (0/)	• Cheque
Min. Finance (%)	Enter the minimum finance percentage allowed for financing a transaction of this product. Enter a number between 0.01 and 100.00.
Max. Finance (%)	Enter the maximum finance percentage allowed for financing a transaction of this product. Enter a number between 0.01 and 100.00.
Min. Tenor (Days)	Enter the minimum tenor allowed for financing a transaction of this product. Minimum and Maximum value can be 1 and 90 respectively.
Max. Tenor (Days)	Enter the maximum tenor allowed for financing a transaction of
(2.2)	this product.
	Minimum and Maximum value can be 90 and 9999 respectively.
Grace Days	Enter the number to specify the grace days.
	Minimum and Maximum value can be 0 and 90 respectively.
Stale Period (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. Minimum and Maximum value can be 0 and 999 respectively
Min Waiting Period (Days)	This indicates the minimum period up to which the finance cannot be closed for this product. Minimum and Maximum value can be 0 and 9999 respectively.
With Recourse	Select the Yes to specify that the finance is allowed with recourse, else select No.
Assignment Amount Basis	Select the basis amount type for assignment to be used for financing a transaction of this product.
	Net Invoice Amount
	Acceptance Amount
Min. Assignment (%)	Enter the minimum % of the assignment amount allowed for financing a transaction of this product. Enter a number between 0.01 and 100.00.
Max. Assignment (%)	Enter the maximum assignment % of the assignment amount allowed for financing a transaction of this product. Enter a number between 0.01 and 100.00.

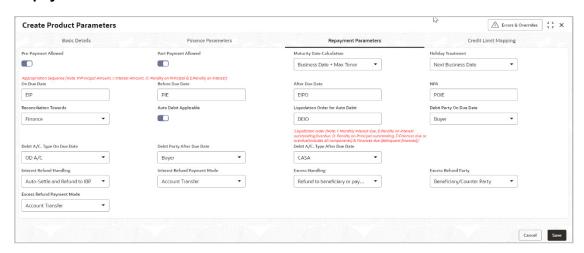


Field Name	Description
Disbursement Auth Required	Switch the toggle ON if authorization is required for STP disbursement transactions.
Disbursement Auto Processing	Switch the toggle ON for automatic processing of disbursement.
Settlement Auth Required	Switch the toggle ON if authorization is required for STP finance settlement transactions.
Settlement Auto Processing	Switch the toggle ON for automatic processing of settlement.
Multiple Disbursement Allowed	Switch the toggle ON if multiple disbursement for finance should be allowed on an invoice.
Holiday Treatment for Future Funding	Select the day that should be considered if the finance disbursement day falls on a holiday. • Next Business Day • Previous Business Day

[†] Pre-Shipment settlement will be initiated only if the Auto Settlement toggle is ON.

4. Click the Repayment Parameters tab.

3.3.1.3 Repayment Parameters



5. Refer the following table for specifying details in the above screen:

Field Name	Description
Pre-Payment Allowed	Switch the toggle ON if prepayment should be 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 should be allowed for finances availed under this product.



Field Name	Description
Maturity Date Calculation	Select the basis for calculating the maturity date of the finance. Available options if Product Category is selected as invoices are: • Invoice Due Date
	Business Date + Max Tenor
	Invoice Due Date + Max Tenor
	Payment Due Date
	Available options if Product Category is selected as purchase orders are:
	PO Date
	PO Date + Max Tenor
	Business Date + Max Tenor
Holiday Treatment	Select the option provided to move the date to next/previous/same date if the maturity date falls on a holiday for this product.
	Next Business Date
	Previous Business Date
	No Change
On Due Date	Enter the appropriation sequence for the repayment amount if payment is received on due date.
	Appropriation Sequence options:
	P – Principal Amount
	I – Interest Amount
	E – Penalty on Interest
	For example: IPE, IEP, PIE, PEI, EIP, EPI
	A maximum of 3 characters are allowed.
Before Due Date	Enter the appropriation sequence for the repayment amount if payment is received before due date.
	Appropriation Sequence options:
	P – Principal Amount
	I – Interest Amount
	E – Penalty on Interest
	For example: IPE, IEP, PIE, PEI, EIP, EPI
	A maximum of 3 characters are allowed.
After Due Date	Enter the appropriation sequence for the repayment amount if payment is received after due date.
	Appropriation Sequence options:
	P – Principal Amount,
	I – Interest Amount
	O – Penalty on Principal
	E – Penalty on Interest
	For example: EOIP, OEIP, PIOE, etc.,
	A maximum of 4 characters are allowed.



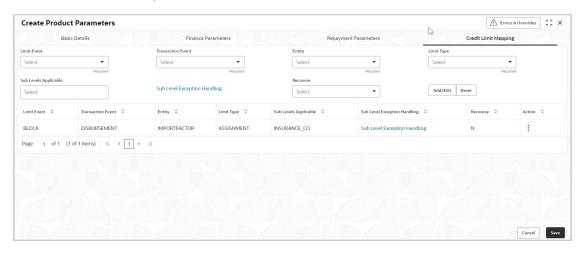
Field Name	Description
NPA	Enter the appropriation sequence for the repayment amount if payment is received after the finance has turned NPA. Appropriation Sequence options: • P – Principal Amount • I – Interest Amount • O – Penalty on Principal • E – Penalty on Interest For example: EOIP, OEIP, PIOE, etc., • A maximum of 4 characters are allowed.
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 due date for this product.
Liquidation Order for Auto Debit	Enter the default auto-debit liquidation order to be applied in case partial funds are debited from the payment party on auto-debit. • 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.
Debit Party On Due Date	Select the party from whose account the amount should be debited. This field is mandatory if Auto Debit Applicable is enabled.
Debit A/C. Type On Due Date	Select the account Type to be debited, for example – CASA, OD, and so on. This field is mandatory if Auto Debit Applicable is enabled.
Debit Party After Due Date	Select the party from whose account the amount should be debited if the business date is greater than finance maturity date for this product. This field is mandatory if Auto Debit Applicable is enabled.
Debit A/C. Type After Due Date	Select the account type to be debited if the business date is greater than finance maturity date for this product, for example – CASA, OD, and so on. This field is mandatory if Auto Debit Applicable is enabled.
Margin Handling	Select how the margin should be handled. This field appears if you select the 'Invoice' option from the Product Category in Basic Details tab. Refund to the Supplier Settle with Outstanding Finances Manually Settle O/s Finances Auto-Settle and Refund to Supplier



Field Name	Description
Margin Payment Mode	Select the mode of payment for the margin amount. This field appears if you select the 'Refund to the Supplier or Auto-Settle and Refund to Supplier' option from the Margin Handling list.
Interest Refund Handling	Select how the interest refund should be handled. Refund to the Interest Bearing Party Settle with Outstanding Finances Manually Settle O/s Finances Auto-Settle and Refund to IBP
Interest Refund Payment Mode	Select the mode of payment for the interest refunds. This field appears if you select the 'Refund to the Interest Bearing Party or Auto-Settle and Refund to IBP' option from the Interest Refund Handling list.
Excess Handling	Select how excess payment made towards settling of outstanding invoice/finance, should be handled. The following options are available: • Refund to beneficiary or payment party • Auto-Reconcile • Manually-Reconcile • Auto-Reconcile and Refund
Excess Refund Party	Select the party to refund the excess amount to. • Payment Party • Beneficiary/Counter Party
Excess Refund Payment Mode	Select the mode of payment for the excess payment refund. • EFT • Cheque • Account Transfer

6. Click the **Credit Limit Mapping** tab. This tab is present only if you have enabled Credit Limit Applicable in the Basic Details tab.

3.3.1.4 Credit Limit Mapping



7. Refer the following table for specifying details in the above screen:

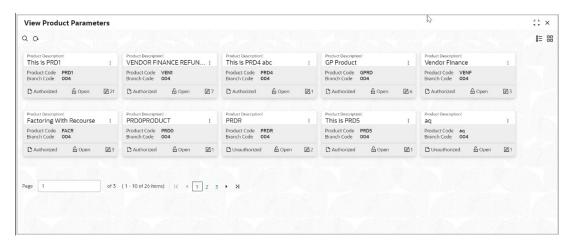
Field Name	Description
Limit Event	Select the event for which the limit is to be applied.
Transaction Event	Select the transaction event for which the limit event is to be applied.
Entity	Select the main entity for which the limit is to be applied.
Limit Type	Select the type of limit.
Sub Levels Applicable	Select the applicable sub-level entities/nodes.
Sub Level Exception Handling	Click the link and set the exception handling behavior (Utilize, Skip, and Stop) for the sub-level entities/nodes. Create Product Parameters Date: Details Finance Parameters
	Schree Acapeared Rape Convented X
	Totale Sub-Level Exception Handling Sub-Level Exception Handling Sub-Level Applicable Superior Superior Standing Sub-Level Applicable Superior Standing Superior Standing
	NO.RANCE_CO Uillee * Stop * Skip *
Recourse	Select whether recourse is applicable.

- 8. Once you enter the credit limit mapping details, click **Add/Edit**. Or click **Reset** to reset the fields, if required.
 - Once an entry is made in the grid, click **Options** icon in the **Action** column, to edit or delete it.
- 9. Click **Save** to save the record and send for authorization (if applicable).



3.3.2 View Product Parameters

Navigation Path: Supply Chain Finance > Maintenance > Product Parameters > View Product Parameters



Perform the following steps to filter or take actions on a product parameter records.

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Product Code, Product Type, Product Category, Borrower, Authorization Status, and Record Status.
- b. Click Search.

OR

Click Reset to reset the filter criteria.

- Click the **Refresh** icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Product Parameters section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Confirm.
 - o **Delete/Close** To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click Proceed to delete the record.
 - Copy To copy the product parameters for creating a new record.
 - **View** To view the product parameter details.
 - Reopen To reopen a closed record.



3.4 Managing Program Parameters

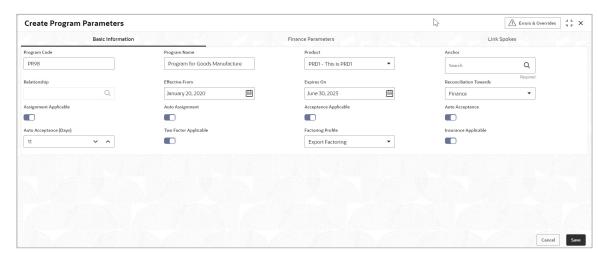
A program is a linkage of a buyer to one or more suppliers or linkage of a supplier to one or more buyers. Your bank may want to create a new program for financing along with its attributes.

This screen is divided into three tabs: Basic Information, Finance Parameters, and Link Spokes.

3.4.1 Create Program Parameters

Navigation Path: Supply Chain Finance > Maintenance > Program Parameters > Create Program Parameters

3.4.1.1 Basic Information



1. Refer the following table for specifying details in the above screen:

Field Name	Description
Program Code	Enter a unique code to identify the program.
Program Name	Enter the name of 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	Select the relationship associated with the selected anchor.
Effective From	Click the Calendar icon to select the date from which the Program is active. Blank value for this field considers branch date by default.
Expires On	Click the calendar icon and select the date up to which the program is valid.

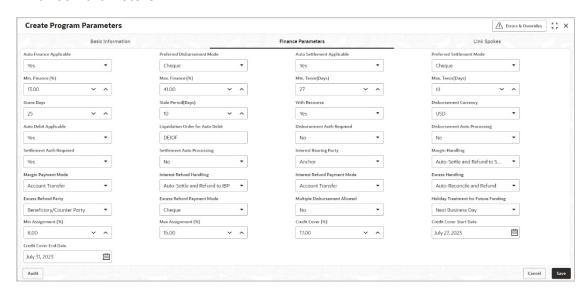


Field Name	Description
Reconciliation towards	Select an option to reconcile payments against, when using this program. When a payment is received, should the payment be reconciled against a finance or invoice.
Assignment Applicable	Switch the toggle ON if assignment on invoice is applicable for financing.
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 automatic acceptance of an instrument, such as invoice, purchase order, debit note, is applicable for this program.
Auto Acceptance (Days)	Enter the number of days after which the instrument such as invoice or debit note, under this program will get auto accepted. This field is displayed only if 'Auto Acceptance Applicable' is enabled.
Two Factor Applicable	Switch the toggle ON if a two-factor system will be applicable for the program in case the anchor is trading with foreign buyers/suppliers.
Factoring Profile	Select the profile for factoring as import or export factoring. This field is displayed only if 'Two Factor Applicable' toggle is enabled. • Export Factoring • Import Factoring
Insurance Applicable	Switch the toggle ON if insurance should be applicable for the program.

2. Click on the Finance Parameters tab.



3.4.1.2 Finance Parameters



3. Refer the following table for specifying details in the above screen:

Field Name	Description
Auto Finance Applicable	Select 'Yes' if auto financing should be enabled, under this program. Else select 'No'.
Preferred Disbursement Mode	Select the preferred mode of disbursement. Options appear from the allowed modes of disbursement in the system parameters. This field is mandatory when auto finance is applicable.
Auto Settlement Applicable †	Select 'Yes' if automated settlement (repayment) should be enabled, under this program. Else select 'No'.
Preferred Settlement Mode	Select the preferred mode of settlement. Options appear from the allowed modes of settlement in the system parameters.
Min. Finance (%)	Enter the minimum finance percentage allowed for financing a transaction (invoice/purchase order) under this program. Acceptable value for this field is between 0.01 and 100.00.
Max. Finance (%)	Enter the maximum finance percentage allowed for financing a transaction under this program. Acceptable value for this field is between 0.01 and 100.00.
Min. Tenor (Days)	Enter the minimum tenor allowed for financing a transaction under this program. Acceptable value for this field is between '1' to '9999'.
Max. Tenor (Days)	Enter the maximum tenor allowed for financing a transaction under this program. Acceptable value for this field is between '1' to '9999'.
Grace Days	Enter the number to specify the grace days. Acceptable value for this field is between '0' to '9999'.



Field Name	Description
Stale Period (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. Acceptable value for this field is between '0' to '999'.
With Recourse	Select 'Yes' if finance under this program should be with recourse. Else select 'No'.
Disbursement Currency	Select the currency in which the finance should be disbursed. This field is mandatory when auto finance is applicable.
Auto Debit Applicable	Select whether auto debit is applicable for this program to recover the outstanding finance due from the borrower.
Liquidation Order for Auto Debit	Enter the default auto-debit liquidation order to be applied in case partial funds are debited from the payment party on auto-debit.
	E - Penalty on Interest Start Date
	O - Penalty on Principal Start Date
	I - Interest Due Date
	D - Overdue Finance (Delinquent)
	F - Finance (Outstanding Finances)
	This field is mandatory if Auto Debit Applicable is enabled.
Disbursement Auth Required	Select 'Yes' if authorization is required for the disbursement transaction. Else select 'No'.
Disbursement Auto Processing	Select 'Yes' if the disbursement should be processed automatically. Else select 'No'.
Settlement Auth Required	Select 'Yes' if authorization is required for the settlement transaction. Else select 'No'.
Settlement Auto Processing	Select 'Yes' if the settlement should be processed automatically. Else select 'No'.
Interest Bearing Party	Select the party that will bear the interest.
	Spoke
	Anchor
Margin Handling	Select how the margin should be handled.
3	This field appears if the 'Product' selected has Invoice as an option in Basic Information tab.
	Refund to the Supplier
	Settle with Outstanding Finances
	Manually Settle O/s Finances
	Auto-Settle and Refund to Supplier
Margin Payment Mode	Select the mode of payment for the margin amount. This field appears if you select the 'Refund to the Supplier or Auto-Settle and Refund to Supplier' option from the Margin Handling list. • EFT
	• Cheque
	Account Transfer
Interest Refund Handling	Select how the interest refund should be handled.



Field Name	Description
	Refund to the Interest Bearing Party
	Settle with Outstanding Finances
	Manually Settle O/s Finances
	Auto-Settle and Refund to IBP
Interest Refund Payment Mode	Select the mode of payment for the interest refunds. This field appears if you select the 'Refund to the Interest Bearing Party or Auto-Settle and Refund to IBP' option from the Interest Refund Handling list. • EFT • Cheque • Account Transfer
Excess Handling	
Excess Handling	Select how excess payment made towards settling of outstanding invoice/finance, should be handled. The following options are available:
	Refund to beneficiary or payment party
	Auto-Reconcile
	Manually-Reconcile
	Auto-Reconcile and Refund
Excess Refund Party	Select the party to refund the excess amount to.
	Payment Party
	Beneficiary/Counter Party
Excess Refund Payment	Select the mode of payment for the excess payment refund.
Mode	• EFT
	Cheque
	Account Transfer
Multiple Disbursement Allowed	Switch the toggle ON if multiple disbursement for finance should be allowed on an invoice.
Holiday Treatment for Future Funding	Select the day that should be considered (whether previous or next business day), if the finance disbursement day falls on a holiday.
Min Assignment (%)	Enter the minimum % of the assignment amount. Enter a number between 0.01 and 100.00.
Max Assignment (%)	Enter the maximum assignment % of the assignment amount. Enter a number between 0.01 and 100.00.
Credit Cover (%)	Enter the credit cover % allowed for this transaction under this program. Enter a number between 0.01 and 100.00.
Credit Cover Start Date	Enter the credit cover start date for this transaction under this program.
Credit Cover End Date	Enter the credit cover end date for this transaction under this program.

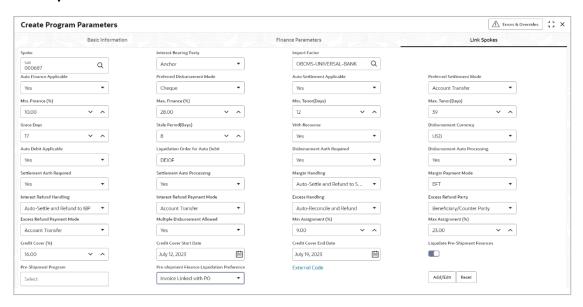


Field Name Description

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

- † Pre-Shipment settlement will be initiated only if the Auto Settlement toggle is ON.
- 4. Click the **Link Spokes** tab to link multiple spokes / counterparties to the anchor.

3.4.1.3 Link Spokes



5. Refer the following table for specifying details in the above screen:

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 will bear the interest.
Import Factor	Select the import factor to be linked to the spoke. This field is displayed only if you enable the 'Two Factor
	Applicable' toggle in the Basic Information tab.
Insurance Company	Select the name of the insurance company to be linked to the spoke. This field is displayed only if you enable the 'Insurance Applicable' toggle in the Basic Information tab.
Auto Finance Applicable	Select 'Yes' if auto financing should be enabled under this program for this spoke. Else select 'No'.
Preferred Disbursement Mode	Select the preferred mode of disbursement under this program for this spoke. This field is mandatory when auto finance is applicable.



Field Name	Description
Auto Settlement Applicable †	Select 'Yes' if automated settlement (finance repayment) should be enabled for this spoke. Else select 'No'.
Preferred Settlement Mode	Select the preferred mode of settlement under this program for this spoke.
Min. Finance (%)	Enter the minimum finance percentage allowed for financing a transaction under this program for this spoke.
Max. Finance (%)	Enter the maximum finance percentage allowed for financing a transaction under this program for this spoke.
Min. Tenor (Days)	Enter the minimum tenor allowed for financing a transaction under this program for this spoke. Acceptable value for this field is between '0' to '9999'.
Max. Tenor (Days)	Enter the maximum tenor allowed for financing a transaction under this program for this spoke. Acceptable value for this field is between '0' to '9999'.
Grace Days	Enter the number to specify the grace days. Minimum and Maximum value can be Zero and 9999 respectively.
Stale Period (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. Acceptable value for this field is between '0' to '9999'.
With Recourse	Select 'Yes' if finance under this program for this spoke is with recourse. Else select 'No'.
Disbursement Currency	Currency in which the amount should be disbursed for a finance under this program for this spoke. This field is mandatory when auto finance is applicable.
Auto Debit Applicable	Select whether funds can be auto debited for this spoke.
Liquidation Order for Auto Debit	Enter the default auto-debit liquidation order to be applied in case partial funds are debited from the payment party on auto-debit.
	E - Penalty on Interest Start Date
	O - Penalty on Principal Start Date
	I - Interest Due Date
	D - Overdue Finance (Delinquent) Finance (Outstanding Finance)
	 F - Finance (Outstanding Finances) This field is mandatory if Auto Debit Applicable is enabled.
Disbursement Auth Required	Select 'Yes' if authorization is required for the disbursement transaction for this spoke. Else select 'No'.
Disbursement Auto Processing	Select 'Yes' if the disbursement should be processed automatically for this spoke. Else select 'No'.
Settlement Auth Required	Select 'Yes' if authorization is required for the settlement transaction for this spoke. Else select 'No'.



Field Name	Description
Settlement Auto Processing	Select 'Yes' if the settlement should be processed automatically for this spoke. Else select 'No'.
Margin Handling	Select how the margin should be handled. This field appears if the 'Product' selected has Invoice as an option in Basic Information tab. Refund to the Supplier Settle with Outstanding Finances Manually Settle O/s Finances Auto-Settle and Refund to Supplier
Margin Payment Mode	Select the mode of payment for the margin amount. This field appears if you select the 'Refund to the Supplier or Auto-Settle and Refund to Supplier' option from the Margin Handling list. • EFT • Cheque • Account Transfer
Interest Refund Handling	Select how the interest refund should be handled. Refund to the Interest Bearing Party Settle with Outstanding Finances Manually Settle O/s Finances Auto-Settle and Refund to IBP
Interest Refund Payment Mode	Select the mode of payment for the interest refunds. This field appears if you select the 'Refund to the Interest Bearing Party or Auto-Settle and Refund to IBP' option from the Interest Refund Handling list. • EFT • Cheque • Account Transfer
Excess Handling	Select how excess payment made towards settling of outstanding invoice/finance, should be handled. The following options are available: • Refund to beneficiary or payment party • Auto-Reconcile • Manually-Reconcile • Auto-Reconcile and Refund
Excess Refund Party	Select the party to refund the excess amount to. • Payment Party • Beneficiary/Counter Party
Excess Refund Payment Mode	Select the mode of payment for the excess payment refund. • EFT • Cheque • Account Transfer



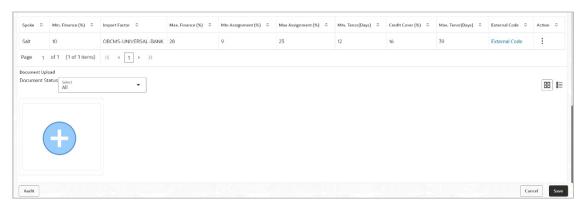
Field Name	Description
Multiple Disbursement Allowed	Switch the toggle ON if multiple disbursement for finance should be allowed on an invoice.
Min Assignment (%)	Enter the minimum % of the assignment amount allowed for this transaction under this program for this spoke. Enter a number between 0.01 and 100.00.
Max Assignment (%)	Enter the maximum assignment % of the assignment amount allowed for this transaction under this program for this spoke. Enter a number between 0.01 and 100.00.
Credit Cover (%)	Enter the credit cover % allowed for this transaction under this program for this spoke. Enter a number between 0.01 and 100.00.
Credit Cover Start Date	Enter the credit cover start date for this transaction under this program for this spoke.
Credit Cover End Date	Enter the credit cover end date for this transaction under this program for this spoke.
Liquidate Pre-Shipment Finances ††	Switch the toggle ON to enable linking of Pre-Shipment and Post-Shipment programs.
Pre-Shipment Program	Displays the applicable pre-shipment programs pre-populated for select supplier-buyer combination.
	This is enabled only when Liquidate Pre-Shipment Finances switch is ON.
Pre-Shipment Finances Liquidation Preference †	Select the liquidation preference for the settlement of pre- shipment finance.
	Invoice Linked with PO
	• FIFO
	Invoice Linked with PO and FIFO
External Code	Click this link to add external spoke codes. The External Code pop-up screen appears.
	External Code X
	Spales External Code Spales Division Code Anchor Division Code
	Add/Fobt Spoke Extend Code 0 Spoke Distance Code 0 Anches Distance Code 0 Action 0
	No date to display. Page 1 (0 of 0 tenn) (4 1 1 2 1 1 2 1 2 1 2 1 2 1 2 2
	Sale actional Code

† Pre-Shipment settlement will be initiated only if the Auto Settlement toggle is ON.

†† 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.



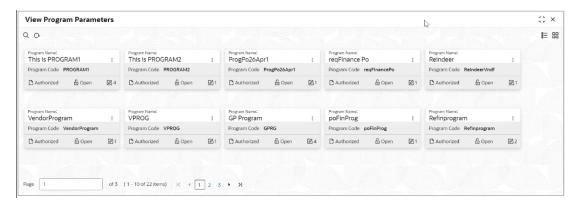
- 6. Once you enter the details, click **Add/ Edit** to add the record to the grid. Or click **Reset** to clear the entered values, if required.
 - Once an entry is made in the grid, click **Options** icon in the **Action** column, to edit or delete it.



- 7. In the Document Upload section, click the **Add** icon (1) to upload documents.
 - o Once documents are added, you can use the **Document Status** list to filter the documents based on status.
- 8. Click **Save** to save the record and send for authorization (if applicable).

3.4.2 View Program Parameters

Navigation Path: Supply Chain Finance > Maintenance > Program Parameters > View



Perform the following steps to filter or take actions on a program parameter records:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Program Code, Program Name, Product Code, Anchor Id, Authorization Status, and Record Status.
- b. Click Search or

- Click the Refresh icon to refresh the records.
- Click the Options icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Program Parameters section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Confirm.
 - o **Delete/Close** To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click Proceed to delete the record.
 - Copy To copy the program parameters for creating a new record.
 - **View** To view the program parameter details.
 - o Reopen To reopen a closed record.



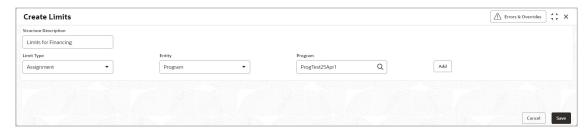
3.5 Managing Limits

OBSCF allows banks to 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 control exposure at sublimit level. Each entity like buyer, supplier, product, and so on forms a node in the structure.

3.5.1 Create Limits Structure

Navigation Path: Supply Chain Finance > Maintenance > Limits Structure > Create Limits

3.5.1.1 Create Limits Structure



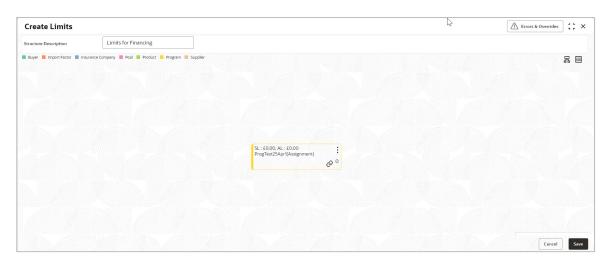
1. Refer the following table for specifying details in the above screen:

Note: Fields marked with 'Required' are mandatory.

Field Name	Description
Structure Description	Enter a description for the limits structure being created.
Limit Type	Select the type of limit being created for the entity. Advance Payment Assignment Concentrate Credit Cover Finance Invoice Main Recourse Non-Recourse Committed Uncommitted
Entity	Select the entity for which limits should be set.
Entity search field	Click the Search icon to select the name of the entity to be added. The label of this field and the search options are populated based on the entity you select in the previous field.
Add	Click this button to add the selected entity to the structure pane. This creates a tile or a node for the entity in the structure pane.

Entity Added to the Structure Pane





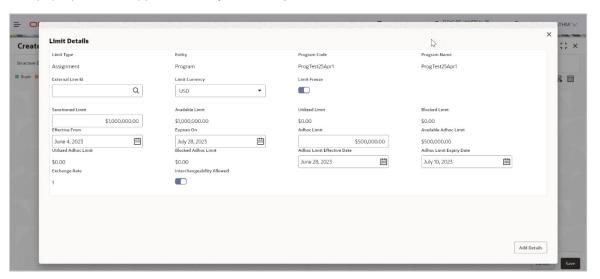
2. Create a child node by clicking in the main node. An overlay window appears, where you can enter the limit type, entity type, and the entity. You can then add the entity as a child node.



- 3. Create the entire structure in a similar manner. The number of immediate child nodes of a parent node appears in the tile of that parent node.
 - o To view the limits structure in a tabular format, click ■.
 - o To view the limits structure in a hierarchical format, click 呂.
 - Use the mini navigation window in the bottom right corner to pan across the limits structure.
- 4. To define the limit parameters for a particular node/entity, click **Options** icon and select **Edit**. The **Limit Details** window for that particular entity appears.
 - To delete a particular node, click Options icon and select Delete.
 - To delete all child nodes under a particular node, click **Options** icon and select **Delete** Hierarchy.

3.5.1.2 Limit Details

This pop-up window appears when you click **Options** icon and select **Edit**



5. Refer the following table for specifying details in the above screen:

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	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 the Sanctioned Limit field, 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 for a Buyer or Supplier entity type, when the main (topmost) node is Insurance Company .
Link Policy	Search and select the required insurance policy to link. This field appears on enabling the Add Policy toggle.

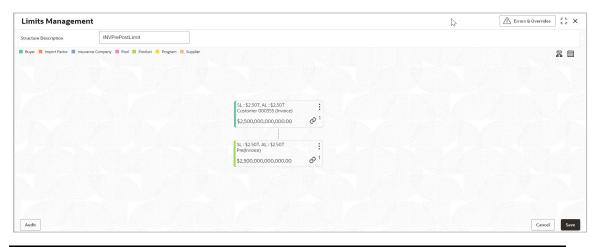
Field Name	Description
Policy Allocation Amount	Enter the amount to be allocated from the policy. By default, the actual policy amount is displayed. This field appears on enabling the Add Policy toggle.
Add	Click this button to add the selected policy.
Reset	Click this button to clear the selected values in the fields.
Sanctioned Limit	Enter the limit amount to be allotted to the entity for the selected limit type. In case an external limits system is linked, then this field displays the value fetched from the system, once the external line ID is entered. This field is not editable, in this case.
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 transactions that are in progress.
Effective From	Click the calendar icon to select the date from when the limit is effective.
Expires On	Click the calendar icon to select the date on which the limit expires.
Adhoc Limit	Enter the amount that can be allotted in case 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 transactions that are in progress.
Adhoc Limit Effective Date	Click the calendar icon to select the date from when the adhoc limit is effective.
Adhoc Limit Expiry Date	Click the calendar icon to 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.
% Allocation	Displays the allocated limit percentage for the entity. This field appears on enabling the Add Structure toggle. This field displays the following value: (Sanctioned Limit + Adhoc Limit)/Total Sanctioned Limit
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.



Field Name	Description
Root Entity	Select the root entity to be added. This field appears on enabling the Add Structure toggle.
Link Structure	Search and select the required structure to link.
% Allocation	Displays the allocated limit percentage for the root entity. This field appears on enabling the Add Structure toggle. This field displays the following value: (Sanctioned Limit)/Total Sanctioned Limit
View Details	Click this hyperlink to view the details of the linked structure.
Add	Click this button to add the limit structure.
Reset	Click this button to clear the selected values.
Total Sanctioned Limit	Displays the total sanctioned limit.
Total Available Limit	Displays the total available limit.
Total Utilized Limit	Displays the total utilized limit.
Total Block Limit	Displays the total blocked limit.

6. After defining the limit parameters, click **Add Details** to save the limit details for the entity. The sum of the sanctioned and adhoc limits appears in the node tile.

Create Limits Screen - Post Addition of Limit Details



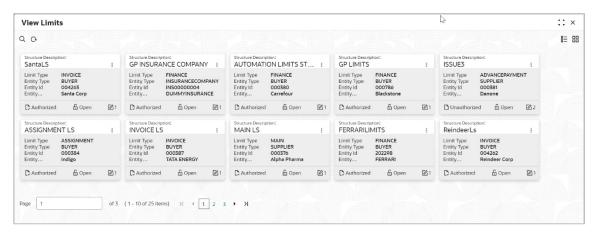
Note: In case the 'Limits Freeze' toggle is enabled for a specific node, the same is indicated in the node tile.

7. Once you define limits for all the entities/nodes, click **Save** to save the record and send for authorization (if applicable).

3.5.2 View Limits Structure

By using this screen, you can view, modify, or authorize limit details.

Navigation Path: Supply Chain Finance > Maintenance > Limits Structure > View Limits



Perform the following steps to filter or take actions on a limit structure records:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Structure Description, Limit Type, Entity Type, Entity Id, Entity Description, Record Status, and Authorization Status.
- b. Click Search.

OR

- Click the Refresh icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Limits Structure section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Confirm.
 - o **Delete/Close** To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click Proceed to delete the record.
 - Copy To copy the limits structure details for creating a new record.
 - View To view the limits structure details.
 - Reopen To reopen a closed record.

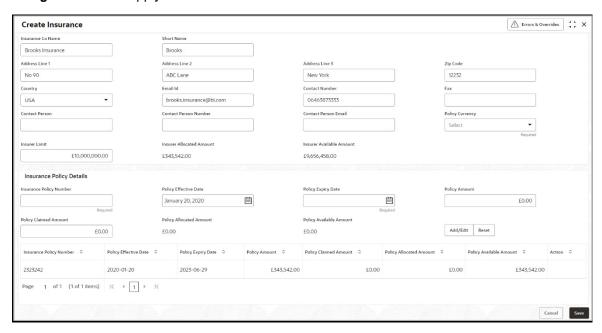


3.6 Managing Insurance

Through the Insurance master module banks can maintain details of the insurance company from which it 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.

3.6.1 Create Insurance

Navigation Path: Supply Chain Finance > Maintenance > Insurance > Create Insurance



1. Refer the following table for specifying details in the above screen:

Field Name	Description
Insurance Co Name	Enter name of the insurance company.
Short Name	Enter the short name of the insurance company, if any.
Address Line 1	Enter the contact address of the insurance company.
Address Line 2	Continue entering the contact address of the insurance company, if required.
Address Line 3	Continue entering the contact address of the insurance company, if required.
Zip Code	Enter the valid postal code belonging to the mentioned address.
Country	Select the country of the mentioned address.
Email Id	Enter the communication e-mail address.
Contact Number	Enter the contact number of the insurance company.



Field Name	Description
Fax	Enter the fax number of the insurance company.
Contact Person	Enter the contact person's name from the insurance company.
Contact Person Number	Enter the phone number of the mentioned contact person.
Contact Person Email	Enter the e-mail address of the contact person.
Policy Currency	Select the currency in which the insurance is subscribed.
Insurer Limit	Enter the maximum limit to be given to the insurer.
Insurer Allocated Amount	Enter the amount already allocated to the insurer out of Insurer limit.
Insurer Available Amount	This field displays the available limit that can be claimed.
Insurance Policy Details	
Insurance Policy Number	Enter the insurance policy number.
Policy Effective Date	Enter the policy start date as mentioned on the policy certificate.
Policy Expiry Date	Enter the policy end date as mentioned on the policy certificate.
Policy Amount	Enter the total insured amount mentioned in the policy.
Policy Claimed Amount	Enter the amount already claimed from the total policy amount, if any.
Policy Allocated Amount	Enter the amount allocated to the specific policy.
Policy Available Amount	This field displays the available amount in the specific policy post claims made.

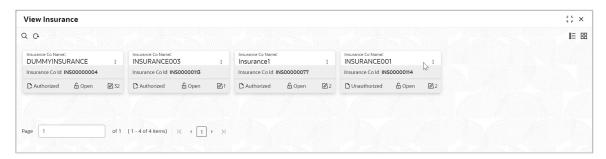
- 2. Click **Add/ Edit** to add the details to the grid. Or click **Reset** to clear the selected values, if required.
- 3. Click **Save** to save the record and send for authorization (if applicable).



3.6.2 View Insurance

By using this screen, you can view, modify, delete, or authorize insurance details.

Navigation Path: Supply Chain Finance > Maintenance > Insurance > View Insurance



Perform the following steps to filter or take actions on an insurance record:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Insurance Co Id, Insurance Co Name, Short Name, Zip Code, Authorization Status, and Record Status.
- b. Click **Search** or Click **Reset** to reset the filter criteria.
- Click the **Refresh** icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Insurance section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Confirm.
 - Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click Proceed to delete the record.
 - Copy To copy the insurance details for creating a new record.
 - View To view the insurance details.
 - Reopen To reopen a closed record.



3.7 Managing Charges

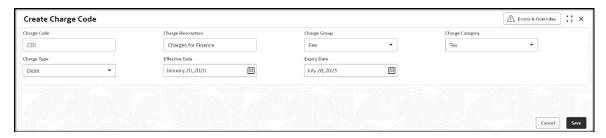
Banks/Financial Institutions are empowered to configure flexible and preferential pricing as per corporate profile and assessment. The charges to be levied can be linked to specific events such as auto-debit, EOD, etc. Once configured, the charges would get levied for manual as well as auto processing mode for transactions. Various pricing methods like fixed amount/percentage, slab based and tiered based can be configured as per requirement. Calculation and collection frequency like monthly, weekly, yearly, and so on can also be defined for a charge. Both standard and discount type of charge is supported.

3.7.1 Charge Code

The 'Charge Code' screen helps you to manage charge code for a specific charge group, charge type, and charge category. You can also specify the expiry date of the charge code from this menu.

3.7.1.1 Create Charge Code

Navigation Path: Supply Chain Finance > Maintenance > Charges > Charge Code > Create Charge Code



1. Refer the following table for specifying details in the above screen:

Note: Fields marked with 'Required' are mandatory.

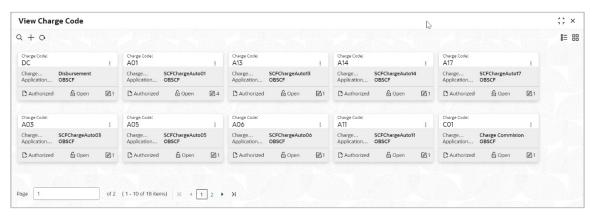
Field Name	Description
Charge Code	Enter the unique charge code to be created.
Charge Description	Enter the description of the charge.
Charge Group	Select the group of charge to which this charge code belongs.
Charge Category	Select the category into which this charge code falls.
Charge Type	Specify 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.

2. Click **Save** to save the record and send for authorization (if applicable).



3.7.1.2 View Charge Code

Navigation Path: Supply Chain Finance > Maintenance > Charges > Charge Code > View Charge Code



Perform the following steps to filter or take actions on charge codes:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Charge Code, Charge Description, Charge Group, Charge Category, Authorization Status, and Record Status.
- b. Click Search. OR

- Click the **Refresh** icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Charge Code section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click **Confirm**.
 - Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click Proceed to delete the record.
 - o **Copy** To copy the charge code details for creating a new record.
 - o View To view the charge code details.
 - o Reopen To reopen a closed record.

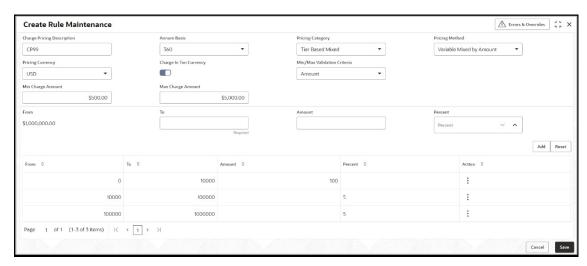


3.7.2 Charge Rule Maintenance

The user can define rules for charge pricing/charge calculation, based on the requirements, using this screen. 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.

3.7.2.1 Create Charge Rule Maintenance

Navigation Path: Supply Chain Finance > Maintenance > Charges > Charge Rule Maintenance > Create Rule Maintenance



1. Refer the following table for specifying details in the above screen:

Field Name	Description
Charge Pricing Description	Enter the pricing description of charge.
Annum Basis	Select the number of days to be considered in a year.
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 charge should be levied in transaction currency.
Fixed Amount	Enter the charge amount. This field is displayed only when Pricing Category is Fixed Amount.
Min/Max Validation Criteria	Specify whether the charges should be applied based on the range of amount or percentage.
Flat Charge	Switch the toggle ON if flat charge should be applied.



Field Name	Description
	This field is displayed only when Pricing Category is Fixed Percent or Tier Based Percent.
Min. Charge Amount/Percent	Enter 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	Enter 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 Percent	Enter the charge percentage. This field is displayed only when Pricing Category is Fixed Percent.
The following fields appear fo	or all tier based pricing categories.
From	Displays the start value of the amount/ percent/ duration range. This field is displayed only for tier based pricing category.
То	Enter the end value of the amount/ percent/ duration range. This field is displayed only for tier based pricing category.
Amount	Enter the charge amount. This field is displayed only when Pricing Category is selected as 'Tier Based Amount' or 'Tier Based Mixed'.
Units	Enter the number of charge unit. This field is displayed only when Pricing Category is selected as 'Tier Based Amount' and Pricing Method is count-based.
Percent	Enter the charge percentage. This field is displayed only when Pricing Category is selected as 'Tier Based Percent' or 'Tier Based Mixed'.

- 2. Click **Add** to add the charge rule details to the grid. Or click **Reset** to clear the selected values, if required.
 - Once an entry is made in the grid, click **Options** icon in the **Action** column, to edit or delete it.
- 3. Click **Save** to save the record and send for authorization (if applicable).



3.7.2.2 View Charge Rule Maintenance

Navigation Path: Supply Chain Finance > Maintenance > Charges > Charge Rule Maintenance > View Rule Maintenance



Perform the following steps to filter or take actions on charge rule maintenance records:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Charge Pricing Id, Charge Description, Authorization Status, and Record Status.
- b. Click Search.

OR

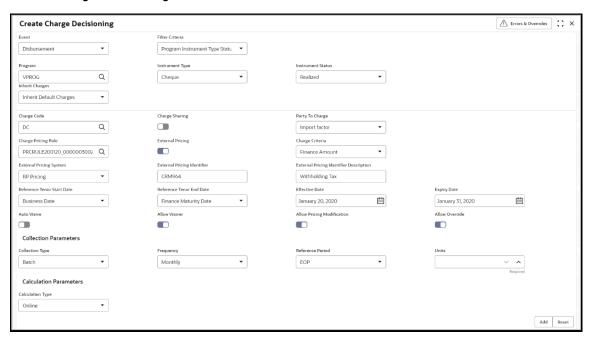
- Click the Refresh icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Charge Rule Maintenance section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Confirm.
 - Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click **Proceed** to delete the record.
 - Copy To copy the charge rule maintenance details for creating a new record.
 - **View** To view the charge rule maintenance details.
 - o **Reopen** To reopen a closed record.

3.7.3 Charge Decisioning

Using this screen, the charge rule template and charge code created through earlier screens, can be mapped to a specific product, program, event etc. The charge party (buyer/supplier/insurance company) can also be defined. The calculation and collection frequencies for the charge can be defined as well.

3.7.3.1 Create Charge Decisioning

Navigation Path: Supply Chain Finance > Maintenance > Charges > Charge Decisioning > Create Charge Decisioning



1. Refer the following table for specifying details in the above screen:

Field Name	Description
Event	Select event on occurrence of which charge should be applied.
Filter Criteria	This is the level for which the charge decisioning is set up. This could be Program Instrument Type Status Based, Instrument Type Status Based, Product Based, Program Based, or Default.
	 If the 'Default' option is selected, then the charges added are applicable for all transactions under the selected event.
	 If the 'Program Based' option is selected, then a program field appears wherein the program code can be selected. The rules added as part of this maintenance will be applicable for the selected program. For all other programs, the default rule set will be applicable.
	 If the 'Product Based' option is selected, then a product field appears wherein the product code can be selected.



Field Name		Description	
		ded as part of this maint r the selected product.	enance will be
	selected, the and an instr respective va	im Instrument Type Status I in a program field, an instru rument status field appea ilues can be selected. The ru renance will be applicable	ument type field ar, wherein the alded as part
	then an instr field appear, selected. The	nent Type Status Based' op rument type field and an in , wherein the respective e rule added as part of this r e for this specific combination	strument status values can be naintenance will
Inherit Charges	Specify whether the constraints should be inherited as	default charges should only nd overridden.	be inherited or
Charge Code	Select the charge coo	de for which decisioning is to	be configured.
Charge Sharing	Switch the toggle ON	if charge sharing is applical	ble.
Sharing Percentage Allocation	This field is displayed Charge Sharing Alloca Party To Charge Select	ation Sharing Percentage Required	haring.
	Charge Sharing ≎	Sharing Percentage Allocation 💠	Action \$
	SUPP	25	:
	BUY	7	:
	ii. In the Si percentage iii. Click Add to iv. Repeat step	y to Charge, select the party haring Percentage, entry to be shared by the select to add details in the grid. ps 'i' to 'iii' to add more parties to percentage of added percentage of ad	er number of ed party.



Field Name	Description
	v. 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.
	vi. Click OK to save the charge sharing details.
Party To Charge	Select the party to be charged. This field is displayed if you disable charge sharing.
Charge Pricing Rule	Click the search icon to select the charge pricing rule to be applied.
Charge Criteria	Select the criteria to be considered for charge application.
Parent Charge Code	Select the parent charge code. This field is displayed only when you select parent charge code in the Charge Criteria field.
External Pricing	Switch the toggle ON to link external pricing record.
External Pricing System	Select the external pricing system from which the charges maintenance is to be fetched. This field is displayed only if you enable external pricing.
External Pricing Identifier	Select the external charge rule or identifier from the list. This field is displayed only if you enable external pricing.
External Pricing Identifier Description	Description of external charge rule will be displayed. This field is displayed only if you enable external pricing.
Reference Tenor Start Date	Specify the date to be considered to calculate the start of charge tenor duration.
Reference Tenor End Date	Specify the date to be considered to calculate the end of charge tenor duration.
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 waiving of the charge.
Allow Waiver	Switch the toggle ON to enable charge waiving.
Allow Pricing Modification	Switch the toggle ON to allow pricing modification.
Allow Override	Switch the toggle ON to enable overriding of the charge.
	Collection Parameters
Collection Type	Specify how the charge should be collected.
Frequency	Specify the frequency of charge collection. This field is displayed only when the collection type is 'Batch'.
Reference Period	Specify whether the collection should take place at the start or end of the period. This field is displayed only when the collection type is 'Ratch'
11=:4=	This field is displayed only when the collection type is 'Batch'.
Units	Specify the number of units to be collected in a batch.



Field Name	Description
	This field is displayed only when the collection type is 'Batch'.
	Calculation Parameters
Calculation Type	Specify how the charge should be calculated.
Frequency	Specify the frequency of charge calculation. This field is displayed only when the calculation type is 'Batch'.
Reference Period	Specify whether the calculation should take place at the start or end of the period. This field is displayed only when the calculation type is 'Batch'.
Units	Specify the number of units to be calculated in a batch. This field is displayed only when the calculation type is 'Batch'.

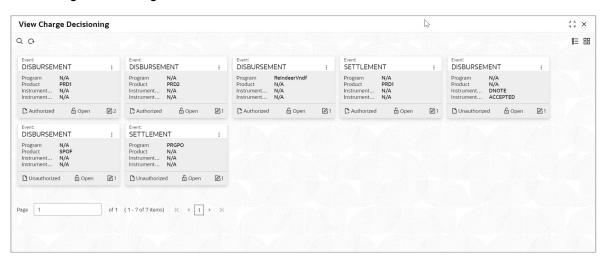
- 2. Click Add to add details in the grid. Or click Reset to clear the selected values, if required.
 - Once an entry is made in the grid, click **Options** icon in the **Action** column, to edit or delete it.



3. Click **Save** to save the data and send for authorization (if applicable).

3.7.3.2 View Charge Decisioning

Navigation Path: Supply Chain Finance > Maintenance > Charges > Charge Decisioning > View Charge Decisioning



Perform the following steps to filter or take actions on a charge decisioning record:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Program, Product, Instrument Type, Instrument Status, Event, Authorization Status, and Record Status.
- b. Click Search.

OR

- Click the **Refresh** icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Charge Decisioning section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Confirm.
 - Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click Proceed to delete the record.
 - Copy To copy the charge decisioning details for creating a new record.
 - View To view the charge decisioning details.
 - o **Reopen** To reopen a closed record.

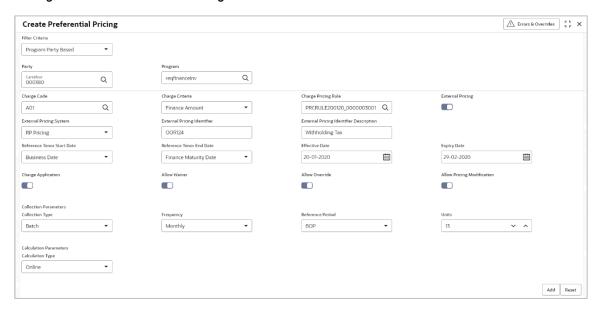


3.7.4 Charge Preferential Pricing

Preferential pricing can be configured to levy special pricing or charge application for a specific corporate.

3.7.4.1 Create Charge Preferential Pricing

Navigation Path: Supply Chain Finance > Maintenance > Charges > Charge Preferential Pricing > Create Preferential Pricing



1. Refer the following table for specifying details in the above screen:

Field Name	Description
Filter Criteria	Select the filter criteria.
	Based on the selected criteria, the Program / Party Id fields are displayed.
Program	Click the search icon to select the program. This field appears only if the Program Party Based option is selected from the Filter Criteria list.
Party	Click the search icon to select the party ID.
Charge Code	Click the search icon to select the charge code for pricing configuration.
Charge Criteria	Select the criteria to be considered for charge application.
Parent Charge Code	Select the parent charge code. This field is displayed only when you select Parent Charge Code in the Charge Criteria field.
Charge Pricing Rule	Click the search icon to select the pricing rule.
External Pricing	Switch the toggle ON to link external pricing record.



Field Name	Description	
External Pricing System	Select the external pricing system from which the charges maintenance is to be fetched. This field is displayed only if you enable external pricing.	
External Pricing Identifier	Select the external charge rule or identifier from the list. This field is displayed only if you enable external pricing.	
External Pricing Identifier Description	Description of external charge rule will be displayed. This field is displayed only if you enable external pricing.	
Reference Tenor Start Date	Specify the date to be considered to calculate the start of tenor duration.	
Reference Tenor End Date	Specify the date to 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 charge waiving.	
Allow Override	Switch the toggle ON to enable overriding of the charge.	
Allow Pricing Modification	Switch the toggle ON to allow pricing modification.	
	Collection Parameters	
Collection Type	Specify how the pricing should be collected.	
Frequency	Specify the frequency of charge collection.	
Reference Period	This field is displayed only when the collection type is 'Batch'. Specify whether the collection should take place at the start or end of the period. This field is displayed only when the collection type is 'Batch'.	
Units	Specify the number of units to be collected in a batch. This field is displayed only when the collection type is 'Batch'.	
	Calculation Parameters	
Calculation Type	Specify how the pricing should be calculated.	
Frequency	Specify the frequency of charge calculation. This field is displayed only when the calculation type is 'Batch'.	
Reference Period	Specify whether the calculation should take place at the start or end of the period.	
	This field is displayed only when the calculation type is 'Batch'.	
Units	Specify the number of units to be calculated in a batch. This field is displayed only when the calculation type is 'Batch'.	

2. Click **Add** to add details in the grid. Or click **Reset** to clear the selected values.



- Once an entry is made in the grid, click Options icon in the Action column, to edit or delete it.
- To add other columns to the grid, click Add/Remove Columns icon.



3. Click **Save** to save the record and send for authorization (if applicable).

3.7.4.2 View Charge Preferential Pricing

Navigation Path: Supply Chain Finance > Maintenance > Charges > Charge Preferential Pricing > View Preferential Pricing



Perform the following steps to filter or take actions on a charge preferential pricing record:

- Filter the records in the View screen:
- Click the **Search** icon to view the filters. You can filter the records by Program, Party, Authorization Status, and Record Status.
- b. Click Search.

OR

- Click the **Refresh** icon to refresh the records.
- Click the Options icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Charge Preferential Pricing section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Confirm.
 - Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.



- Click **Proceed** to delete the record.
- o **Copy** To copy the charge preferential pricing details for creating a new record.
- **View** To view the charge preferential pricing details.
- o **Reopen** To reopen a closed record.



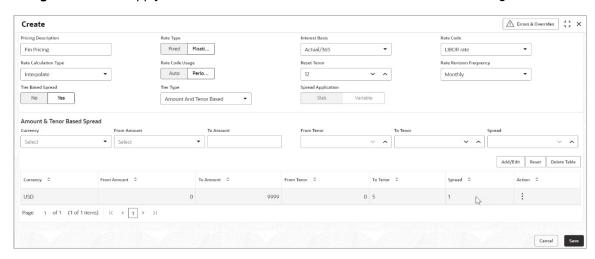
3.8 Managing Interest

3.8.1 Interest Pricing

Interest pricing UI allows bank user to create a template for interest pricing. Once created the same can be linked to a product/program/party through Interest Decisioning UI

3.8.1.1 Create Interest Pricing

Navigation Path: Supply Chain Finance > Maintenance > Interest > I



1. Refer the following table for specifying details in the above screen:

Field Name	Description
Pricing Description	Enter 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 input by the user. This field appears only for fixed rate type.
Rate	Enter the interest pricing rate. This is applicable only for user input rate under fixed rate type.
Interest Basis	Select the basis for calculation of interest.
Rate Code	Select the base rate code. This field is disabled for user defined fixed rate type.
Rate Calculation Type	Select the type of rate calculation. This is applicable only for floating rate type.
Rate Code Usage	Select whether the rate should be updated automatically whenever there is a base rate change or updated periodically.
Reset Tenor	Enter the tenor to reset the floating rate (in days). This is only applicable for floating rate type.



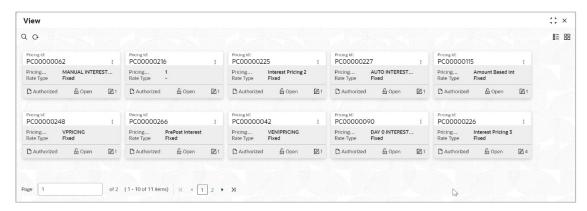
Field Name	Description
Rate Revision Frequency	Select the frequency of updating the rate, if the periodic option is selected in the Rate Code Usage field.
Tier Based Spread	Select 'Yes' if the spread is tier-based, and 'No' otherwise.
Spread	This is only applicable when the spread is not tier based. Enter the spread value.
Tier Type	For a tier-based rate, select whether the tier should be based on tenor, amount, or both.
Spread Application	Select 'Slab' to apply spread slab-wise and 'Variable' to apply it variable-wise.
	This is only applicable for tier based spread. Enter the spread value.
Amount/Tenor Based Spread	
Currency	Select the currency of the amount spread.
	This field is displayed only for amount based tier type.
From Amount	Displays the lower limit for the amount based spread.
	This field is displayed only for amount based tier type.
To Amount	Enter the upper limit for the amount based spread.
	This field is displayed only for amount based tier type.
From Tenor	Displays the lower limit for the tenor based spread.
	This field is displayed only for tenor based tier type.
To Tenor	Enter the upper limit for the tenor based spread.
	This field is displayed only for tenor based tier type.
Spread	Enter the spread value for the tenor.

- 2. If the **Tier Based Spread** field is enabled, then select the required option from the **Tier Type** list.
 - a. Based on the tier type selected, enter the tier, and spread details.
 - b. Optionally, click **Reset** to clear the entered values.
 - c. Click Add/Edit to create an entry in the table.
 - d. Create further tiers in a similar manner, if required.
 - e. Optionally, click **Delete Table** to delete the tier based spread table.
- 3. Click **Save** to save the record and send for authorization (if applicable).



3.8.1.2 View Interest Pricing

Navigation Path: Supply Chain Finance > Maintenance > Interest > Interest Pricing > View



Perform the following steps to filter or take actions on an interest pricing record:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Pricing Id, Pricing Description, Rate Type, Authorization Status, and Record Status.
- b. Click Search.

OR

- Click the Refresh icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Interest Pricing section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Confirm.
 - Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click Proceed to delete the record.
 - Copy To copy the interest pricing details for creating a new record.
 - View To view the interest pricing details.
 - o Reopen To reopen a closed record.

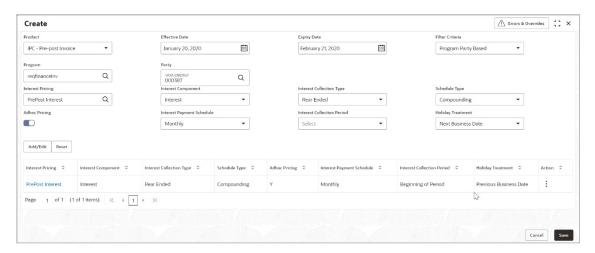


3.8.2 Interest Rate Decisioning

3.8.2.1 Create Interest Rate Decisioning

The Interest Rate Decisioning UI links to pricing rule or template to appropriate product/program/party.

Navigation Path: Supply Chain Finance > Maintenance > Interest > Interest Rate Decisioning > Create



1. Refer the following table for specifying details in the above screen:

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 filter criteria for the rate decisioning. Based on the selected value, Program / Party fields are displayed.
Program	Click the search icon to select the program. This field is displayed when a program related filter criteria is selected.
Party	Click the search icon to select the party. This field is displayed when a party related filter criteria is selected.
Interest Pricing	Select the interest pricing to be considered for the rate decisioning.
Interest Component	Select the interest component.
Interest Collection Type	Select the interest collection type as front or rear ended. This is defaulted to the Rear Ended when penalty on principal or penalty on interest is selected in the Interest Component field.

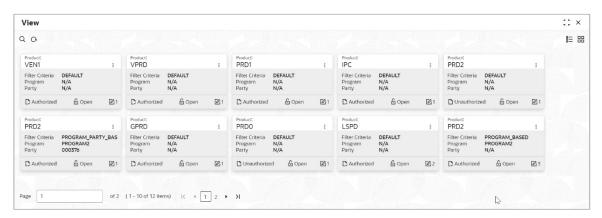


Field Name	Description
Schedule Type	Select the interest rate scheduling type as normal or compounding.
	This is defaulted to Normal when Front Ended is selected in the Interest Collection type field and Interest is selected in the Interest Component field.
Adhoc Pricing	Switch the toggle ON, if adhoc pricing is applicable when adhoc limits are utilized during finance disbursement.
Interest Payment	Select the collection of interest to be Bullet or Monthly.
Schedule	This is enabled only when Rear Ended is selected in the Interest Collection type field and Interest is selected in the Interest Component field.
Interest Collection Period	Select the time of the month the interest should be collected. This is calculated from the disbursement date.
	This is enabled only when Monthly is selected in the Interest Payment Schedule field.
	 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 1 st working day of the next month.
	 Value Date - The interest will be collected on the same date as the disbursement for the subsequent months.
Holiday Treatment	Select the treatment to be followed if the date of interest falls on the Holiday.
	Next Business Date
	Previous Business Date

2. Click **Save** to save the record and send for authorization (if applicable).

3.8.2.2 View Interest Rate Decisioning

Navigation Path: Supply Chain Finance > Maintenance > Interest > Interest Rate Decisioning > View





Perform the following steps to filter or take actions on an interest rate decisioning record:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Program, Party, Product, Effective Date, Expiry Date, Authorization Status, and Record Status.
- b. Click Search.

OR

- Click the **Refresh** icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Interest Rate Decisioning section for field level details.
 - o **Authorize** To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Confirm.
 - o **Delete/Close** To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click Proceed to delete the record.
 - Copy To copy the interest rate decisioning details for creating a new record.
 - o View To view the interest rate decisioning details.
 - Reopen To reopen a closed record.

3.9 Managing Accounting

One of the important sections of configuring reference data for Supply Chain Finance system is maintaining parameters for accounting which can be set up through various sub modules of accounting such as account mapping, entry codes, roles, and accounting entries.

3.9.1 Role

3.9.1.1 Create Account Role

This screen is used to create Account Roles. This is required to identify the Dr/Cr leg in an accounting entry. Dr/Cr legs with other parameters like amount type etc. are created through "Accounting Entry Codes" submenu.

Navigation Path: Supply Chain Finance > Maintenance > Accounting > Role > Create Account Role



1. Refer the following table for specifying details in the above screen:

Note: Fields marked with 'Requi	red' are mandatory.
Field Name	Description
Accounting Role Code	Enter a unique code for the accounting role being created.
Accounting Role Description	Enter a description to associate with the role.

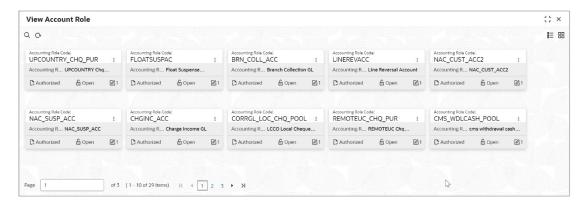
2. Click **Save** to save the data and send for authorization (if applicable).



3.9.1.2 View Role

By using this screen, you can view, modify, delete, or authorize the accounting role.

Navigation Path: Supply Chain Finance > Maintenance > Accounting > Role > View Account Role



Perform the following steps to filter or take actions on an accounting role record:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Accounting Role Code, Accounting Role Description, Authorization Status, and Record Status.
- b. Click Search.

OR

- Click the Refresh icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Account Role section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Approve.
 - Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, enter the remark for deletion.
 - Click Confirm to delete the record.
 - Copy To copy the accounting role details for creating a new record.
 - **View** To view the accounting role details.
 - Reopen To reopen a closed record.

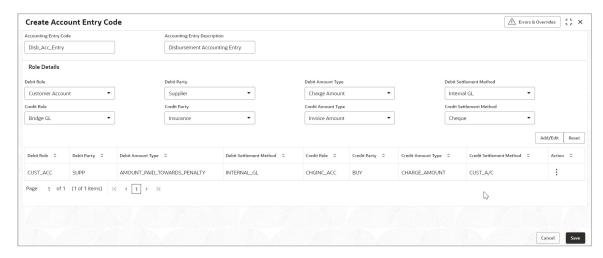


3.9.2 Entry Codes

3.9.2.1 Create Entry Codes

This screen is used to create entry codes. or Dr/Cr legs for an accounting entry.

Navigation Path: Supply Chain Finance > Maintenance > Accounting > Entry Codes > Create Account Entry Code



1. Refer the following table for specifying details in the above screen:

Field Name	Description
Accounting Entry Code	Enter a unique identification code for the accounting entry
Accounting Entry Description	Enter a description for the accounting entry.
	Role Details
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.

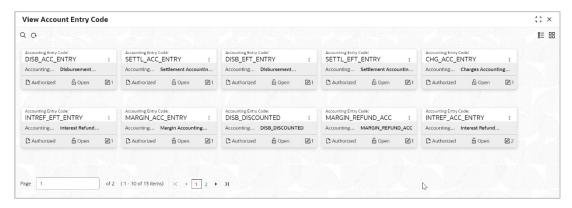
- Click Add/Edit to add the details to the grid. Or click Reset to clear the selected values, if required.
- 3. Click **Save** to save the data and send for authorization (if applicable).



3.9.2.2 View Entry Code

By using this screen, you can view, modify, delete, or authorize entry code.

Navigation Path: Supply Chain Finance > Maintenance > Accounting > Entry Codes > View Account Entry Code



Perform the following steps to filter or take actions on an accounting entry code record:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Accounting Entry Code, Accounting Entry Description, Authorization Status, and Record Status.
- b. Click Search.

OR

- Click the Refresh icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Entry Codes section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Approve.
 - Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, enter the remark for deletion.
 - Click Confirm to delete the record.
 - Copy To copy the entry code details for creating a new record.
 - **View** To view the entry code details.
 - Reopen To reopen a closed record.

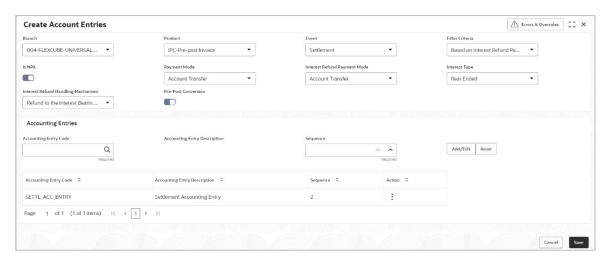


3.9.3 Accounting Entries

3.9.3.1 Create Accounting Entries

This screen is used to create accounting entries by mapping entry codes with appropriate product, event, payment mode etc.

Navigation Path: Supply Chain Finance > Maintenance > Accounting > Accounting Entries > Create Account Entries



1. Refer the following table for specifying details in the above screen:

Note: Fields marked with 'Required' are mandatory.

Field Name	Description	
Branch	Select the Branch to add an accounting entry for. Values in this field are listed based on your access rights.	
Product	Select the required product.	
Event	Select the event to add an accounting entry for.	
Filter Criteria	Select the filter criteria for which the accounting entry is to be added. Based on the selected filter criteria, select the type/mode from the respective field(s) that appear. Refer to the Filter Criteria for Events table for more information.	
Is NPA	Switch this toggle ON if the accounting entry is for an NPA.	
Payment Mode	Select the mode of payment for repayment if the finance is an NPA. • EFT	
	• Cheque	
	Account Transfer	
Interest Refund Payment Mode	Select the mode of payment for the interest refunds. • EFT • Cheque • Account Transfer	



Field Name	Description	
Interest Type	Displays the type of interest collection.	
	Rear Ended	
	Front Ended	
Interest Refund Handling	Select how the interest refund should be handled.	
Mechanism	Refund to the Interest Bearing Party	
	Settle with Outstanding Finances	
	Manually Settle O/s Finances	
Pre-Post Conversion	Switch this toggle ON if the accounting entry is for a pre-post conversion.	
Charge Type	Select the charge type with respect to the customer's account. • Debit	
	Credit	
Payment Party	Select the name of the party that is making the payment.	
	Buyer	
	Supplier	
Account Type	Select the type of account to be mapped.	
	OD A/C	
	• CASA	
Accounting Entries		
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.	

Filter Criteria for Events

Event	Filter Criteria	Additional Filter Options
Disbursement	Payment Mode, Interest Collection Type and Pre-Post conversion	Payment ModeInterest TypePre-Post Conversion
	Charge Type Based	Charge Type
Settlement	Based on Interest Refund Payment Mode	 Is NPA Payment Mode Interest Refund Payment Mode Interest Type Interest Refund Handling Mechanism Pre-Post Conversion



Filter Criteria for Events

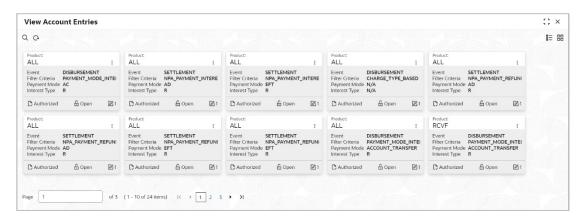
	Based on Interest Refund Handling Mechanism	 Is NPA Payment Mode Interest Type Interest Refund Handling Mechanism Pre-Post Conversion 	
	Based on Interest Collection Type	Is NPAPayment ModeInterest TypePre-Post Conversion	
	Based on Charges	Charge Type	
Auto-Debit	Default	• NA	
	Payment Party, Account Type and Payment Mode Based	Payment PartyAccount TypePayment Mode	
Interest Refund	Payment Mode Based	Payment Mode	
Margin Refund	Payment Mode Based	Payment Mode	
Excess Refund	Payment Mode Based	Payment Mode	

- 2. Click **Add/ Edit** to add the details to the grid. Or click **Reset** to clear the selected values, if required.
 - Once an entry is made in the grid, click **Options** icon in the **Action** column, to edit or delete it.
- 3. Click **Save** to save the data and send for authorization (if applicable).

3.9.3.2 View Accounting Entries

By using this screen, you can view, modify, delete, or authorize accounting entries.

Navigation Path: Supply Chain Finance > Maintenance > Accounting > Accounting Entries > View Account Entries



Perform the following steps to filter or take actions on an accounting entries record:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Product, Event, Payment Mode, Charge Type, Authorization Status, and Record Status.
- b. Click Search.

OR

- Click the **Refresh** icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Accounting Entries section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Approve.
 - Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, enter the remark for deletion.
 - Click Confirm to delete the record.
 - Copy To copy the accounting entry details for creating a new record.
 - o View To view the accounting entry details.
 - o Reopen To reopen a closed record.

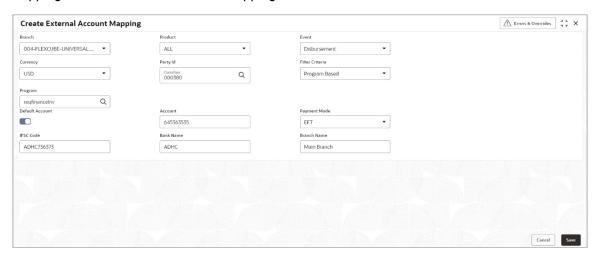


3.9.4 External Account Mapping

3.9.4.1 Create External Account Mapping

This screen is used to create external account mapping, i.e., mapping of a customer external account to a specific product, event, etc.

Navigation Path: Supply Chain Finance > Maintenance > Accounting > External Account Mapping > Create External Account Mapping



1. Refer the following table for specifying details in the above screen:

Note: Fields marked with 'Required' are mandatory.

Field Name	Description
Branch	Select the branch in which account is maintained.
Product	Select the product to be associated with the account. You can select ALL if the account is to be used for all the products.
Event	Specify whether the account is for Disbursement, Settlement, Auto Debit, or Margin Calculation.
Currency	Select the required currency.
Party Id	Click the search icon to select the party for mapping the accounts to.
Filter Criteria	Select any one of the following filter criteria:
Default Account	Use this toggle button to set or remove the account to be considered as default one.
Account	Enter the account number.



Field Name	Description
Payment Mode	Select the mode of payment for the account.
IFSC Code	Enter the IFSC code.
Bank	Enter the bank name.
Branch	Enter the branch name.

2. Click **Save** to save the data and send for authorization (if applicable).

3.9.4.2 View External Account Mapping

By using this screen, you can view, modify, delete, or authorize external account mapping.

Navigation Path: Supply Chain Finance > Maintenance > Accounting > External Account Mapping > View External Account Mapping



Perform the following steps to filter or take actions on external account mapping record:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Product, Event, Party Id, Program, Division Code, Authorization Status, and Record Status.
- b. Click Search.

OR

- Click the **Refresh** icon to refresh the records.
- Click the Options icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create External Account Mapping section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Approve.
 - Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, enter the remark for deletion.



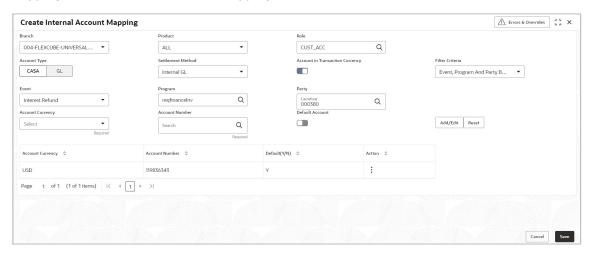
- Click Confirm to delete the record.
- Copy To copy the external account mapping details for creating a new record.
- View To view the external account mapping details.
- o Reopen To reopen a closed record.

3.9.5 Internal Account Mapping

3.9.5.1 Create Internal Account Mapping

This screen is used to map internal account s (Customer accounts and Bank GL accounts) with specific accounting roles.

Navigation Path: Supply Chain Finance > Maintenance > Accounting > Internal Account Mapping > Create Internal Account Mapping



3. Refer the following table for specifying details in the above screen:

Note: Fields marked with 'Required' are mandatory.

Field Name	Description
Branch	Select the branch in which account is maintained.
Product	Select the product for which internal account mapping is to be maintained.
	You can select ALL if the account is to be used for all the products.
Role	Click the Search icon to select the accounting role to map the account to.
Account Type	Select the type of account to be mapped, whether CASA or GL.
Settlement Method	Select the mode of settlement.
Account in Transaction Currency	Use this toggle button to specify whether the accounting should be done in transaction currency or not.
Filter Criteria	Select any one of the following criteria:
	Event, Program and Party Based



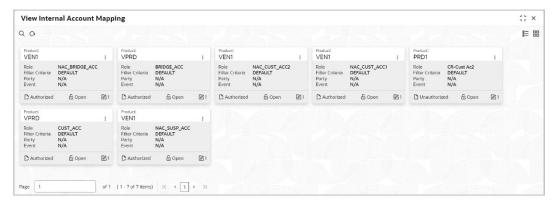
Field Name	Description	
	Program and Party Based	
	Party and Division Code Based	
	Event and Party Based	
	Program Based	
	Party Based	
	Based on the selected filter criteria, select the required values from the respective fields that appear.	
Account Currency	Select the currency of the account to be mapped.	
Account Number	Click the search icon and select the real/virtual account number.	
Default Account	Use this toggle button to specify if this account should be considered as the default one.	

- 4. Click **Add/ Edit** to add the details to the grid. Or click **Reset** to clear the selected values, if required.
 - Once an entry is made in the grid, click **Options** icon in the **Action** column, to edit or delete it.
- 5. Click **Save** to save the data and send for authorization (if applicable).

3.9.5.2 View Internal Account Mapping

By using this screen, you can view, modify, delete, or authorize the internal account mapping.

Navigation Path: Supply Chain Finance > Maintenance > Accounting > Internal Account Mapping > View Internal Account Mapping



Perform the following steps to filter or take actions on internal account mapping record:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Branch, Product, Role, Party, Event, Authorization Status, and Record Status.



b. Click Search.

OR

- Click the **Refresh** icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Internal Account Mapping section for field level details.
 - o **Authorize** To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click **Approve**.
 - o **Delete/Close** To remove the record.
 - Optional: On the confirmation pop-up window, enter the remark for deletion.
 - Click Confirm to delete the record.
 - o **Copy** To copy the internal account mapping details for creating a new record.
 - **View** To view the internal account mapping details.
 - o Reopen To reopen a closed record.

3.10 Managing Alerts

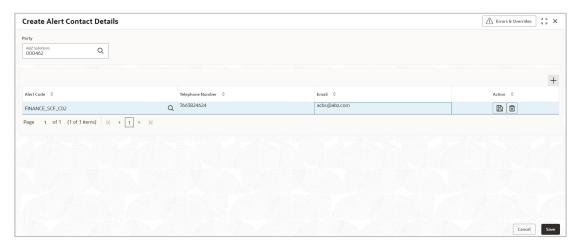
3.10.1 Alert Contact Details

The contact details of the party can be maintained for alert codes. User can maintain contact details for multiple alerts for a selected party.

3.10.1.1 Create Alert Contact Details

This screen is used to create a record of party contact details for alerts. Newly created contact details takes effect once authorized and cannot be modified thereafter.

Navigation Path: Supply Chain Finance > Maintenance > Alerts > Alert Contact Details > Create Alert Contact Details



- In the Party field, click the Search icon and select the party to add the alert contact details for.
- 2. Click the **Add** icon to add a row for an alert code.
- 3. Refer the following table for specifying details in the grid:

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

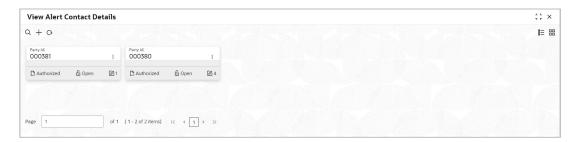
- 4. Optional: You can perform any of the below action on the grid record(s):
 - o Click the Edit icon to edit the contact details.
 - Click the **Delete** icon to remove the row.
- 5. Click **Save** to save the record and send for authorization.



3.10.1.2 View Alert Contact Details

By using this screen, user can view, modify, or authorize alert contact details.

Navigation Path: Supply Chain Finance > Maintenance > Alerts > Alert Contact Details > View Alert Contact Details



Perform the following steps to filter or take actions on an alert contact details record:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Party Id, Record Status, and Authorization Status.
- b. Click Search.

Or

- Click the Refresh icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer to the Create Alert Contact Details section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Confirm.
 - Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click Proceed to delete the record.
 - Copy To copy the alert definition details for creating a new record.
 - View To view the alert definition details.
 - Reopen To reopen a closed record.



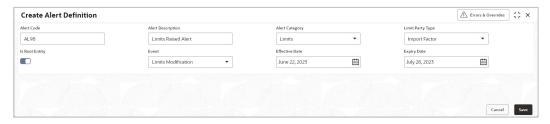
3.10.2 Alert Definition

The 'Alert Definition' functionality can be used to configure and manage various types of alerts. The user can define alert categories for different events. These defined alerts can further be used in the 'Alert Decisioning' screen to map alerts to a recipient.

3.10.2.1 Create Alert Definition

This screen is used to create a type of alert. The newly created alert type takes effect once authorized and cannot be modified thereafter.

Navigation Path: Supply Chain Finance > Maintenance > Alerts > Alert Definition > Create Alert Definition



1. Refer the following table for specifying details in the above screen:

NI-4 F:-I-I-		(D = ==================================	re mandatory.
MULE: FIEIRS	marken with	Redillred a	re mandatory

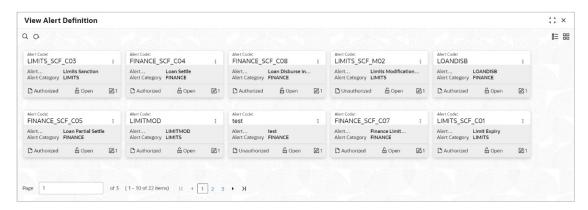
Field Name	Description
Alert Code	Enter a unique alert code to be maintained in the system.
Alert Description	Enter a description for the alert.
Alert Category	Select the category of the alert.
Event	Select the event for which the alert should be raised.
Effective Date	Click the Calendar icon and select the date from which the alert is effective in the system.
Expiry Date	Click the Calendar icon and select the date up to which the alert can be used in the system.

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

3.10.2.2 View Alert Definition

By using this screen, you can view, modify, or authorize alert definition records.

Navigation Path: Supply Chain Finance > Maintenance > Alerts > Alert Definition > View Alert Definition



Perform the following steps to filter or take actions on an alert definition record:

- Filter the records in the View screen:
- a. Click the **Search** icon to view the filters. You can filter the records by Alert Code, Alert Description, Authorization Status, and Record Status.
- b. Click Search. OR

- Click the Refresh icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer to the Create Alert Definition section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click Confirm.
 - o **Delete/Close** To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click **Proceed** to delete the record.
 - o **Copy** To copy the alert definition details for creating a new record.
 - **View** To view the alert definition details.
 - o Reopen To reopen a closed record.



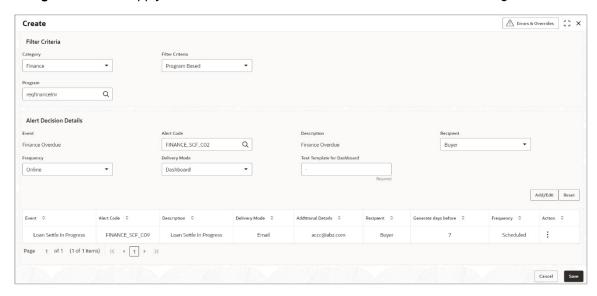
3.10.3 Alert Decisioning

The 'Alert Decisioning' functionality can be used to set and manage alerts. The user can choose from the defined alerts and set the same for a recipient. The user can also set the delivery mode, the frequency, and other parameters for the alert.

3.10.3.1 Create Alert Decisioning

This screen is used to map an alert to a recipient. Newly mapped alerts take effect once authorized and cannot be modified thereafter.

Navigation Path: Supply Chain Finance > Maintenance > Alerts > Alert Decisioning > Create



1. Refer the following table for specifying details in the above screen:

Note: Fields marked with 'Required' are mandatory.

Field Name	Description	
Category	Select the category of the event for which the alert needs to be set.	
Filter Criteria	Select the filter criteria to which the alert should be linked.	
Party	Click the search icon and select the limit party to set the alert for. This field appears if you select the Limit Party option in the Filter Criteria .	
Program	Click the search icon and select the program to set the alert for. This field appears if you select the Program Based option from the Filter Criteria .	
Product	Click the search icon and select the product to set the alert for. This field appears if you select the Product Based option from the Filter Criteria .	
Alert Decision Details		
Event	Select the event for which the alert needs to be set.	



Field Name	Description
Alert Code	Click the search icon and select the required alert code. The listed alert codes depend on the selected combination of category and event.
Description	Displays the description of the selected alert code.
Recipient	Select the recipient of the alert.
Frequency	 Select the frequency to send the alerts as follows: Select Online if the alert should be sent only when the event is generated. Select Scheduled if the alert should be sent one or more times prior to the generation of the event.
(0-0) (0-0) (0-0) (0-0)	Click this icon to set the alert schedule. This icon appears only if you select the Scheduled option from the Frequency list. Click this icon () and perform the following steps:
	Alert Schedule Number of Alerts S Text Template 1 Deer Customer, your outstanding for Text Template 2 Deer Customer, your outstanding for Text Template 5 Deer Customer, your outstanding for Text Template 5 Deer Customer, your outstanding for Text Template 5 Deer Customer, your outstanding for Asschment Template 5 Deer Customer, your outstanding for
	a. In the Number of Alerts field, enter the total alerts to be sent.
	b. In the Interval Days field, enter the interval in days between each alert.
	c. In the Text Template field of each alert, click the search icon and select the text template for the alert.
	d. In case the selected delivery mode is Email , click the search icon and select the required template for the attachment in the Attachment Template field.
	e. Click Add to add the selected templates. Or, to clear the fields, click Reset .
Delivery Mode	Select the mode through which the alert should be sent to the recipient.
Generate days before	Enter the number of days prior to the event when the alert should be sent to the recipient. This field is displayed for the Scheduled option in the Frequency field.
Additional Phone	Enter the additional phone number to send the alerts on. This field is displayed only for WhatsApp , and SMS modes of delivery.
Additional Email	Enter the additional email address to send the alerts to. This field is displayed only for Email delivery mode.



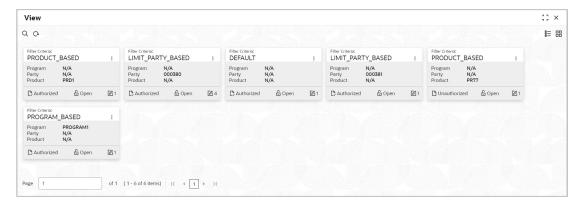
Field Name	Description
Text Template for Email	Click the search icon and select the text template for the email alert. This field is displayed only if the delivery mode is Email , and the frequency is Online .
Attachment Template for Email	Click the search icon and select the attachment template for the email alert. This field is displayed only if the delivery mode is Email , and the frequency is Online .
Text Template for WhatsApp	Click the search icon and select the text template for the WhatsApp alert. This field is displayed only if the delivery mode is WhatsApp , and the frequency is Online .
Text Template for SMS	Click the search icon and select the text template for the SMS alert. This field is displayed only if the delivery mode is SMS , and the frequency is Online .
Text Template for Dashboard	Click the search icon and select the text template for the Dashboard alert. This field is displayed only if the delivery mode is Dashboard , and the frequency is Online .

- 2. Click **Add/Edit** to add the alert decision details to the grid. Or click **Reset** to clear the selected values, if required.
 - Once an entry is made in the grid, click Options icon in the Action column, to edit or delete it.
- 3. Click **Save** to save the record and send for authorization (if applicable).

3.10.3.2 View Alert Decisioning

By using this screen, you can view, modify, or authorize alert decisioning records.

Navigation Path: Supply Chain Finance > Maintenance > Alerts > Alert Decisioning > View



Perform the following steps to filter or take actions on an alert decisioning record:

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



b. Click Search.

OR

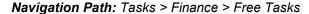
- Click the Refresh icon to refresh the records.
- Click the **Options** icon and then click any of the below options:
 - Unlock To modify the record details. Refer to the Create Alert Decisioning section for field level details.
 - o **Authorize** To authorize the record. Authorizing requires necessary access rights.
 - Optional: Click View to view the record details.
 - Select the record to authorize and then click **Confirm**.
 - o **Delete/Close** To remove the record.
 - Optional: On the confirmation pop-up window, click View to view the record details.
 - Click Proceed to delete the record.
 - o **Copy** To copy the alert decisioning details for creating a new record.
 - o View To view the alert decisioning details.
 - o **Reopen** To reopen a closed record.

4. Finance Disbursement

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, purchase orders. Refer the Receivables & Payables User Guide for more information on initiating finances manually. When the finance is manually initiated, a disbursement task is created in the system. Only authorized users can process and authorize the disbursement tasks.

Manual disbursement tasks are also generated in the following cases:

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





Perform the following steps to process the disbursement record:

 Under the 'Action' column, click the Acquire & Edit link beside the required task, to process it further.

OR

To acquire multiple tasks simultaneously, select the records and click the **Acquire** button at the top.

Note:

- Once you acquire a task, it is moved to the My Tasks list.
- The disbursement task comprises of multiple tabs such as Basic Info, Party, Limits, Interest, Charges, Accounting, and Summary.
- The reference number, the stage, and the operation name of the task is displayed at the top of the screen.
- In each tab, click Remarks to add comments about the transaction.



In each tab, click Documents to view uploaded documents relevant to the transaction.

4.1 Basic Info



2. Refer the following table to specify details in the 'Basic Info' tab:

Note: Fields marked with 'Required' are mandatory.

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	Click the link to view a list of receivables (invoices/debit notes) that are 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.
Tenor	The tenor of the finance gets defaulted basis start date and maturity date. The same can be modified but should be less than max tenor and greater than min tenor as defined in product/program and spoke parameter.
Maturity Date	Maturity date gets calculated basis maturity date parameter selected at product level.
Grace Days	Enter the number of days, post maturity, within which the finance can be repaid without incurring penalty.
Past Due Date	Enter the new maturity date post the initial finance maturity date. By default, the date displayed is Maturity Date + Grace Days.
Total Receivable Amount	Displays the total amount of all the receivables being financed.

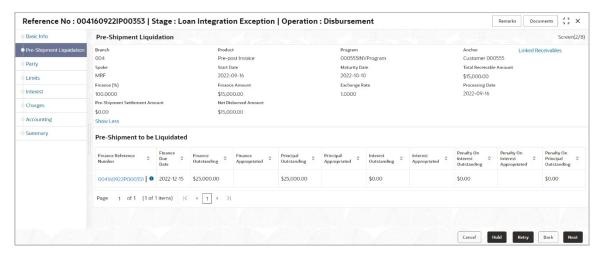
Field Name	Description
Finance (%)	Enter the percentage of the total receivable amount to be financed. The % can be modified by should be less than the max finance percentage and greater than min finance percentage as configured in product/program and spoke parameters
Currency	Select the currency of the finance amount.
Finance Amount	Enter the amount to be financed. By default, this field displays the Finance (%) value of the Total Receivable Amount.
Exchange Rate	Displays the exchange rate between the receivable amount currency and the finance currency.
Processing Date	Displays the date of processing of the disbursement.
Preferred Disbursement Mode	Select the mode of transferring the finance amount to the customer's account. The options are: • EFT
	Cheque
	Account Credit
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 appears only if an outstanding pre-shipment finance is identified for the respective parties of the post-shipment finance.

- o Click **Next** to go the 'Party' tab.
- o Click **Save & Close** to complete the processing stage of the disbursement.
- o Click **Cancel** to cancel the transaction and return to the 'Free Tasks' screen.
- Click Hold to move the transaction to the 'Hold' list.
- Click **Reject** to purge the disbursement transaction.



4.2 Pre-Shipment Liquidation

Pre-Shipment Liquidation tab displays the details of the pre-shipment finances which will be liquidated on completion of the post-shipment disbursement. This tab holds data only if the Skip Pre-Shipment Liquidation toggle is set to NO and outstanding pre-shipment finances are identified for the buyer-seller combination.



4. Refer the following table for details of the 'Pre-Shipment Liquidation' tab:

Field Name	Description
Branch	Displays 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	Click the link to view a list of receivables (invoices/debit notes) that are 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	Maturity date gets calculated basis maturity date parameter selected at product level.
Total Receivable Amount	Displays the total amount of all the receivables being financed.
Finance (%)	Displays the percentage of the total receivable amount that has been 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 amount currency and the finance currency.

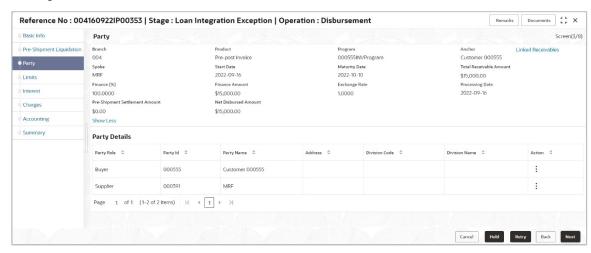


Field Name	Description
Processing Date	Displays the date of processing of the disbursement.
Pre-Shipment Settlement Amount	Displays the total pre-shipment settlement amount appropriated against the relevant outstanding pre-shipment finances.
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Post-Shipment Finance Amount – Pre-Shipment Settlement Amount.
Pre-Shipment to be Liquidated	i
Finance Reference Number	Displays the reference number of the pre-shipment finance settled. Click the Finance Reference Number hyperlink to view the finance details.
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	Displays the amount appropriated against the total outstanding of the pre-shipment finance.
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 preshipment 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.

- o Click **Next** to go the 'Party' tab.
- Click Save & Close to complete the processing stage of the disbursement.
- Click **Cancel** to cancel the transaction and return to the 'Free Tasks' screen.
- o Click **Hold** to move the transaction to the 'Hold' list.
- o Click **Reject** to purge the disbursement transaction.



4.3 Party



6. Refer the following table to specify details in the 'Party' tab:

Field Name	Description
Branch	Displays the branch code of the bank where the disbursement is being processed.
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	Click the link to view a list of receivables (invoices/debit notes) that are being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance.
Maturity Date	Displays the maturity date of the finance.
Total Receivable Amount	Displays the total amount of all the receivables being financed.
Finance (%)	Displays the percentage of the total receivable amount being financed.
Finance Amount	Displays the amount being financed.
Exchange Rate	Displays the exchange rate between the receivable amount currency and the finance currency.
Processing Date	Displays the date of disbursement processing.
Posts Potalla	

Party Details

Parties with specific roles in the program can be added in this section.

Party Details	Select the party role to be added.
Search Party	Click the search icon to select the party.
Division	Click the search icon to select the division code.
Address	Displays the address of the selected party.



Field Name	Description
Add New Row	Click this button to add the selected party to the grid.
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.

7. To add more parties, click ${f Add\ New\ Row}.$

OR

To delete a party from the 'Party Details' grid, click **Options** icon under the **Action** column and select **Delete** for the respective party record.

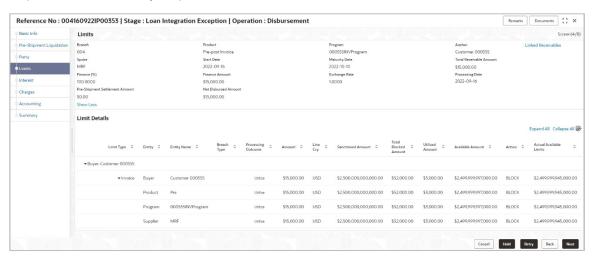
- 8. Perform any of the below actions:
 - o Click **Next** to go the 'Limits' tab.
 - o Click **Back** to go the 'Basic Info' tab.
 - o Click **Save & Close** to complete the processing stage of the disbursement.
 - o Click **Cancel** to cancel the transaction and return to the 'Free Tasks' screen.
 - Click Hold to move the transaction to the 'Hold' list.
 - Click Reject to purge the disbursement transaction.



4.4 Limits

Limits are assigned to corporate parties and their associated entities (counter parties, products, programs, and so on) for 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.



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.

Following table lists the details covered in the 'Limits' tab:

Field Name	Description
Branch	Displays the branch code of the bank where the disbursement is being processed.
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.



Field Name	Description		
Linked Receivables	Click the link to view a list of receivables (invoices/debit notes) that are being financed.		
Spoke	Displays the name of the counter party in the program.		
Start Date	Displays the start date of the finance.		
Maturity Date	Displays the maturity date of the finance.		
Total Receivable Amount	Displays the total amount of all the receivables being financed.		
Finance (%)	Displays the percentage of the total receivable amount being financed.		
Finance Amount	Displays the amount being financed.		
Exchange Rate	Displays the exchange rate between the receivable amount currency and the finance currency.		
Processing Date	Displays the date of disbursement processing.		
	Limit Details 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.		
	If the limit is being booked, then this column displays 'Utilize'.		
	If in case of an exception, the transaction should be blocked and not allowed to be processed further, then this column displays 'Stop'.		
	If transaction is to be processed without limit booking in case of an exception, then this column displays 'Skip'.		
	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.		

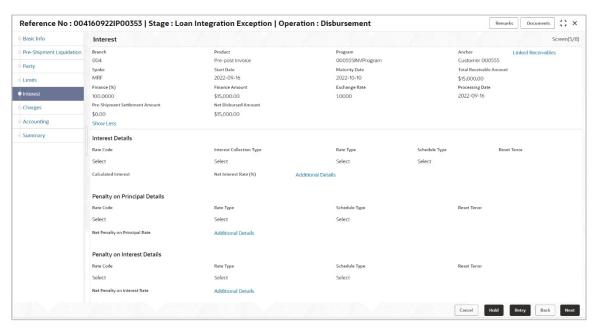


Limit Details section

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.

- 9. Perform any of the below actions:
 - o Click Next to go the 'Interest' tab.
 - Click Back to go the 'Party' tab.
 - Click Save & Close to complete the processing stage of the disbursement.
 - o Click Cancel to cancel the transaction and return to the 'Free Tasks' screen.
 - o Click **Hold** to move the transaction to the 'Hold' list.
 - Click Reject to purge the disbursement transaction.

4.5 Interest



Following table lists the details covered in the 'Interest' tab:

Field Name	Description
Branch	Displays the branch code of the bank where the disbursement is being processed.
Product	Displays the name of the product associated with the program.



Field Name	Description	
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	Click the link to view a list of receivables (invoices/debit notes) that are being financed.	
Spoke	Displays the name of the counter party in the program.	
Start Date	Displays the start date of the finance.	
Maturity Date	Displays the maturity date of the finance.	
Total Receivable Amount	Displays the total amount of all the receivables being financed.	
Finance (%)	Displays the percentage of the total receivable amount being financed.	
Finance Amount	Displays the amount being financed.	
Exchange Rate	Displays the exchange rate between the receivable amount currency and the finance currency.	
Processing Date	Displays the date of disbursement processing.	
Interest Details section		
Rate Code	Displays the unique code associated with the interest rate.	
Interest Collection Type	Displays the type of interest collection, whether rear-ended, or front-ended.	
Rate Type	Displays whether the rate is floating or fixed.	
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.	
Calculated Interest	Displays the interest amount that has been calculated.	
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 the link to view additional details related to Interest.	
	The Interest Additional Details pop-up window appears.	
	Interest Additional Details Interest Additional Details	
	Treat Rate Tipe Frequency Base Developer Base Developer Base Developer Uniform Treatment (Duffer Auto Select Base Base) The Calculation Type Base Bases The Based Spread Select Base Calculation Type Base Bases No. 1	



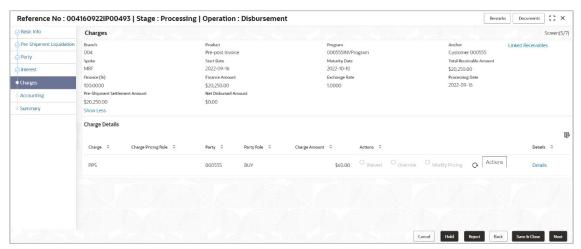
Field Name	Description Interest Payment Schedule provides details of periodic interest dues for monthly rest transactions.		
	Interest Additional Details		×
	Info	No. of days No.	Interest Payment Schedule Interest Accred ©
	2020-02-01	u	\$6.58
	2020-03-01	29	\$15.09 \$16.00
	2020-05-01	90	\$10,44
	2020-06-01 2020-07-01	31	\$16.09 \$16.44
	2020-08-01	я	\$10.079
	2020-09-01	31	\$16.99 \$15.44
	2020 11-01	я	\$10.99
	Page 1 of 5 (1-10 of 41 items) (4 4 interest Accrued	1 2 2 4 5 ▶ 1	
	\$672.00		
	Penalty o	on Principal Details	
Rate Code	Displays the c	ode of the penalty or	n principal.
Rate Type	Displays whet	her the rate is floating	g or fixed.
Schedule Type	Displays whe compounding.		llection schedule is normal or
Reset Tenor	Displays the t		e new interest rate, in case of
Calculated Penalty on Principal	Displays any calculated.	penalty on the outs	tanding principal that has been
Rate (%)	Displays the b	ase rate of interest.	
Spread	Displays the s	pread or margin rate	of interest.
Net Penalty on Principal Rate (%)	Displays the to Spread.	otal rate of interest.	This is the sum of Rate (%) and
Additional Details	Click this link principal.	to view additional	details related to penalty on
	Penalty of	on Interest Details	
Rate Code	Displays the c	ode of the penalty or	the penalty on interest.
Rate Type	Displays whet	her the rate is floating	g or fixed.
Schedule Type	Displays whe compounding.		llection schedule is normal or
Reset Tenor	Displays the t		e new interest rate, in case of
Calculated Penalty on Interest	Displays any calculated.	penalty on the outs	standing interest that has been
Rate (%)	Displays the b	ase rate of interest.	
Spread	Displays the s	pread or margin rate	of interest.
Net Penalty on Principal Rate (%)	Displays the to Spread.	otal rate of interest.	This is the sum of Rate (%) and



Field Name	Description
Additional Details	Click this link to view additional details related to penalty on interest.

- Click Next to go the 'Charges' tab.
- Click Back to go the 'Limits' tab.
- Click Save & Close to complete the processing stage of the disbursement.
- o Click Cancel to cancel the transaction and return to the 'Free Tasks' screen.
- Click Hold to move the transaction to the 'Hold' list.
- Click Reject to purge the disbursement transaction.

4.6 Charges



Following table lists the details covered in the 'Charges' tab:

Field Name	Description
Branch	Displays the branch code of the bank where the disbursement is being processed.
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	Click the link to view a list of receivables (invoices/debit notes) that are being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance.
Maturity Date	Displays the maturity date of the finance.



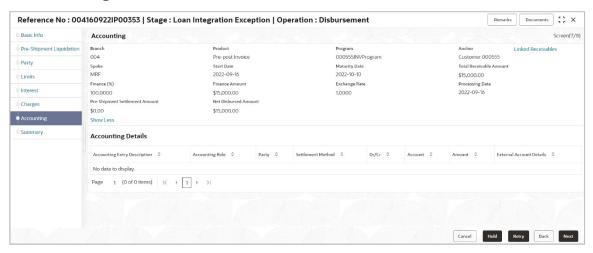
Field Name	Description	
Total Receivable Amount	Displays the total amount of all the receivables being financed.	
Finance (%)	Displays the percentage of the total receivable amount being financed.	
Finance Amount	Displays the amount being financed.	
Exchange Rate	Displays the exchange rate between the receivable amount currency and the finance currency.	
Processing Date	Displays the date of disbursement processing.	
	Charge Details section	
Charge	Displays the charge code.	
Charge Pricing Rule	Displays the charge pricing rule applicable to the transaction. Field becomes editable if Modify Pricing radio button is selected in the Actions column.	
	Click the search icon to open the Charge Pricing Rule pop-up window:	
	In the Charge Pricing Id or Charge Pricing Description, enter the complete or partial value.	
	b. Click Fetch. The relevant pricing rule(s) appear.	
	c. Select the rule that needs to be applied.	
Party	Displays the ID of the party to be charged.	
Party Role	Displays the role of the party to be charged.	
Currency	Displays the charge currency.	
Charge Amount	Displays the amount to be charged.	
Actions	Displays the below radio buttons. Below fields are enabled or disabled if the toggle switch of Allow Waive , Allow Override , and Allow Pricing Modification is set to ON or OFF in Charge Decisioning and Charge Preferential Pricing screens.	
	 Waive – On selecting the Waive button, the charge amount field defaults to zero. 	
	Override – On selecting the Override button, the charge amount field becomes editable to enter any value.	
	 Modify Pricing – On selecting the modify pricing button, the 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. 	
Status	Displays the status of the charge as Auto Waived , and charge amount field defaults to zero. Also, View Original Charges hyperlink is enabled which when clicked displays the system calculated charges.	
	This field is displayed only if Auto Waive is selected in the Charge Decisioning screen.	
Details	Click the link to view the charge details and external pricing details.	



Field Name	Description
	External Pricing Details tab is displayed only if External Pricing switch is ON in the Charge Decisioning and Charge Preferential Pricing screens.

- Click Next to go the 'Accounting' tab.
- Click Back to go the 'Interest' tab.
- o Click Save & Close to complete the processing stage of the disbursement.
- o Click Cancel to cancel the transaction and return to the 'Free Tasks' screen.
- Click Hold to move the transaction to the 'Hold' list.
- Click **Reject** to purge the disbursement transaction.

4.7 Accounting



Following table lists the details covered in the 'Accounting' tab:

Field Name	Description
Branch	Displays the branch code of the bank where the disbursement is being processed.
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	Click the link to view a list of receivables (invoices/debit notes) that are being financed.
Spoke	Displays the name of the counter party in the program.
Start Date	Displays the start date of the finance.



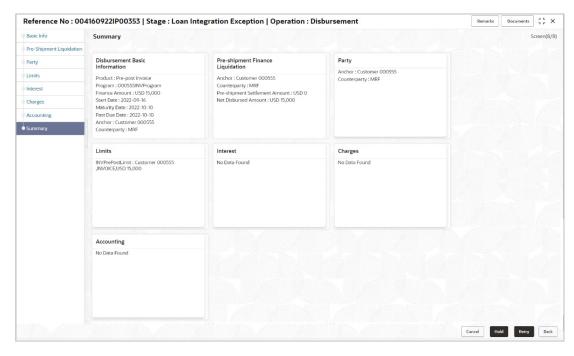
Field Name	Description
Maturity Date	Displays the maturity date of the finance.
Total Receivable Amount	Displays the total amount of all the receivables being financed.
Finance (%)	Displays the percentage of the total receivable amount being financed.
Finance Amount	Displays the amount being financed.
Exchange Rate	Displays the exchange rate between the receivable amount currency and the finance currency.
Processing Date	Displays the date of disbursement processing.
Accounting Details section	
Accounting Entry Description	Displays a description for 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 mode to be employed for the transaction.
Dr/Cr	Displays whether the amount will be debited or credited for the accounting entry.
Account	Displays the account number involved in the transaction.
Amount	Displays the amount of the transaction.

- Click Next to go the 'Summary' tab.
- o Click **Back** to go the 'Charges' tab.
- o Click **Save & Close** to complete the processing stage of the disbursement.
- O Click Cancel to cancel the transaction and return to the 'Free Tasks' screen.
- o Click **Hold** to move the transaction to the 'Hold' list.
- o Click **Reject** to purge the disbursement transaction.



4.8 Summary

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



13. Perform any of the below actions:

- Click Back to go the 'Accounting' tab.
- Click Save & Close to complete the processing stage of the disbursement.
- Click Cancel to cancel the transaction and return to the 'Free Tasks' screen.
- Click Hold to move the transaction to the 'Hold' list.
- o Click **Reject** to purge the disbursement transaction.

On completing the disbursement processing, an approval task is created in case the associated program has the approval setting enabled.

5. Finance Settlement

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

The Finance Settlement process involves two steps:

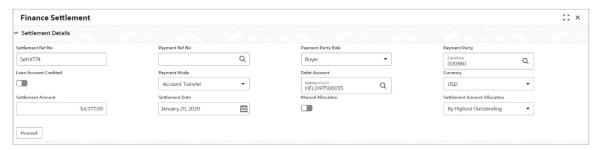
- Settlement Registration
- Settlement Task Processing

5.1 Settlement Registration

A settlement transaction may be registered automatically based on finance-payment reconciliation, in which case the settlement record is created and available for processing or the user may manually register a settlement transaction as explained below.

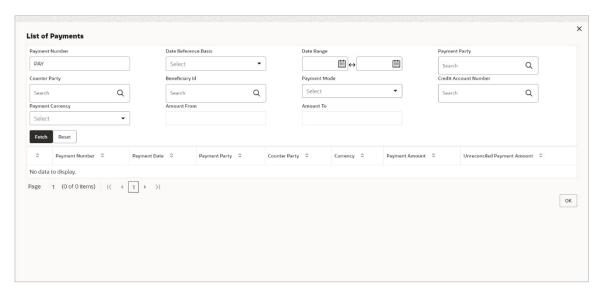
Using the 'Finance Settlement' screen, you can search and select finances to settle, and initiate the settlement process. Multiple finances can be selected for settlement. For each finance reference number you select, a settlement transaction is created under Free Tasks.

Navigation Path: Supply Chain Finance > Finance Settlement



- 1. In the **Settlement Ref No** field, enter the unique reference number for the settlement record.
- 2. In the In the **Payment Ref No** field, click the Search icon and select the payment against which settlement needs to be initiated.





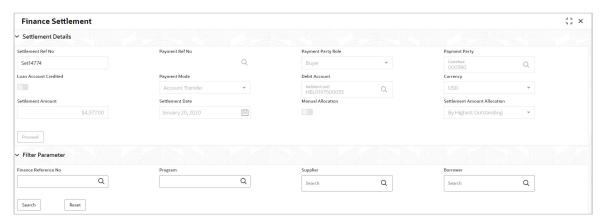
- 3. Fetch the payment record by using search criteria, select the payment record(s) and then click **OK**.
- 4. Refer the following table for specifying details in the 'Settlement Details' section:

Note: Fields marked with 'Required' are mandatory.

Field Name	Description
Payment Party Role	Select the role of the party that is making the payment.
Payment Party	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. You can modify this field only if the Loan Account Credited field is disabled.
Debit Account	Select the account to be debited for the settlement. This field appears only if the Loan Account Credited toggle is switched off. It is mandatory if you select the Account Debit option from the Payment Mode list.
Credit Account	Select the loan account that is credited with the settlement amount. This field appears only if the Loan Account Credited toggle is switched on.
Currency	Select the settlement amount currency.
Settlement Amount	Select the amount being paid by the payment party to settle the finances.
Settlement Date	Select the date on which the settlement should take place. By default, the current date is displayed.
Manual Allocation	Switch the toggle ON, if settlement amount should be manually allocated to settle the finances.
Settlement Amount Allocation	Select how the settlement amount must be allocated amongst the selected finances. The options are:
	By Lowest Outstanding

Field Name	Description
	By Latest Due date
	By Highest Outstanding

5. Click **Proceed**. If there are any relevant outstanding finances for the details entered, then the 'Filter Parameter' section appears.



6. Refer the following table for finding the finances to settle in the 'Filter Parameter' section:

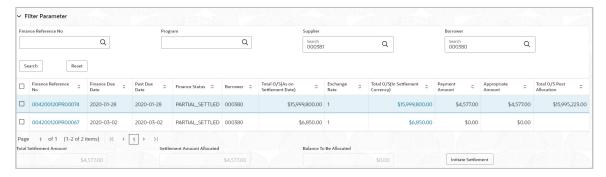
Field Name	Description
Finance Reference No	Click the Search icon and select the outstanding finances using the finance reference number.
Program	Click the Search icon and select the outstanding finances using the program name.
Supplier / Buyer	Click the Search icon and select the outstanding finances based on the supplier/buyer.
	This is a search field for 'Supplier' if you have selected the Buyer option from the Payment Party Role list in the Settlement Details section; And it is a search field for 'Buyer' if you have selected the Supplier option from the Payment Party Role list in the Settlement Details section.
Borrower	Click the Search icon and select the outstanding finances based on the borrower.

7. Click **Search** to view the finance records in the grid.

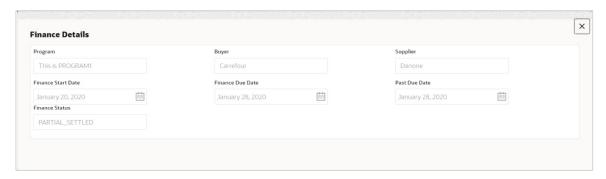
OR

Click Reset to reset the details.





8. Optional: To view more details about the finance, click on the finance reference number.



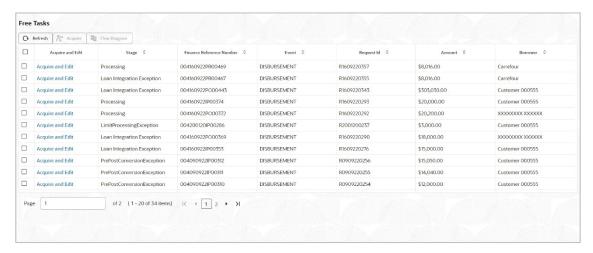
9. Select the finances to be registered for settlement and then click Initiate Settlement.

5.2 Settlement Task Processing

On initiating a settlement, the settlement task is created in the system based on the associated program/product parameters. Only authorized users can process and authorize the settlement tasks.

During the settlement process, if adhoc limits have been utilized, then these limits are released first, prior to the main limits.

Navigation Path: Tasks > Finance > Free Tasks



Perform the following steps to process the settlement record:

1. Under the 'Action' column, click the **Acquire & Edit** link beside the required task, to process it further.

OR

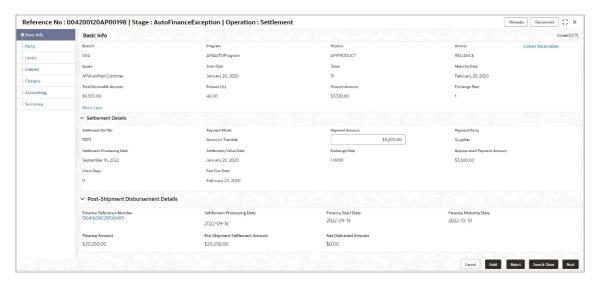
To acquire multiple tasks simultaneously, select the records and click the **Acquire** button at the top.

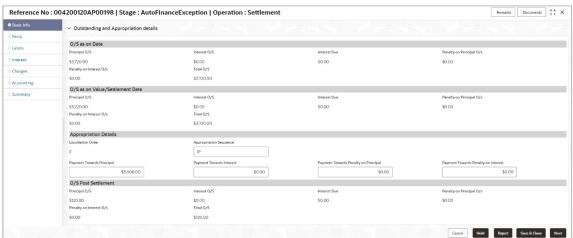
Note:

- Once a task is acquired, it is moved to the My Tasks list.
- The settlement task comprises of multiple tabs such as Basic Info, Party, Limits, Interest, Charges, Accounting, and Summary.
- The reference number, the stage, and the operation name of the task is displayed at the top of the screen.
- In each tab, click **Remarks** to add comments about the transaction.
- In each tab, click Documents to view uploaded documents relevant to the transaction.



5.2.1 Basic Info





2. Refer the following table for field details in the 'Basic Info', 'Settlement Details', 'Post-Shipment Disbursement Details', and 'Outstanding and Appropriation Details' sections:

Note: Fields marked with 'Required' are mandatory.

Field Name	Description		
	Basic Info		
Branch	Displays the branch where the settlement is being processed.		
Program	Displays the name of the program associated with 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	Click the link to view a list of receivables (invoices/debit notes) that have been financed.		
Spoke	Displays the name of the counter party in the program.		



Field Name	Description
Start Date	Displays the start date of the finance.
Tenor	Displays the tenor of the finance.
Maturity Date	Displays the maturity date of the finance.
Total Receivable Amount	Displays the total amount of all the receivables that have been financed.
Finance (%)	Displays the percentage of the total receivable amount that has been financed.
Currency	Displays the currency of the finance amount.
Finance Amount	Displays the amount that has been financed.
Exchange Rate	Displays the exchange rate between the receivable amount currency and the finance currency.
	Settlement Details
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 appears 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 number in the Finance Reference Number column, to view the finance details.
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.



Field Name	Description
Net Disbursed Amount	Displays the disbursed amount from post-shipment finance i.e., Post-Shipment Finance Amount – Pre-Shipment Settlement Amount.
	Outstanding and Appropriation details
	O/S as on Date
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 window to view the date-wise calculation details for interest due. Interest Due Reac Amount St. 50.000 2022 06:00 2022 06:10 10 645 2022 06:00 10 2022 06:00 10 2022 06:00 10 2022 06:00 10 2022 06:00 10 2022 06:00 10 2022 06:00 2022 06:00 10 2022 06:0
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 icon to open the pop-up window to view the breakup. Pressity on Principal O/S Start Date: No of Days: Penalty Rate(1)() During Penalty on Principle Outstanding Penalty on Principle Paid Current Penalty on Principle Outstanding Penalty on Principle Paid Current Penalty on Principle Outstanding Penalty on Pen
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 icon to open the pop-up window to view the breakup. Penalty on Interest O/S Surf Date No of Days Penalty Resc(%) Current Penalty on Interest Custanding Penalty on Interest Custanding Sept Surf Cut Surf Date No of Days Penalty Resc(%) Current Penalty on Interest Custanding Sept Surf Cut Surf Date No of Days Penalty Resc(%) Current Penalty on Interest Custanding Sept Surf Cut Surf Date No of Days Penalty Surf Date Sur
Total O/S	Displays the total outstanding amount as on current date.
	O/S as on Value/Settlement Date
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 icon to open the pop-up window to view the datewise calculation details for interest due. Interest Due Sant Due End Due End Due No of Duys Interest Rang(%) Interest Payment Date Interest Paid Current Interest Due S5,500.00 2022-06.09 2022-06.19 10 6.45 2022-08-09 10 10 10 10 10 10 10



Field Name	Description
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 icon to open the pop-up window to view the breakup.
	Penalty on Principal O/s x
	Blaze Amount Surt Date No of Days Penalty Rate(%) Current Penalty on Principle Outstanding \$5,500.00 2022-00-19 18 6.45 2022-08-19 Page 1 of 1 (1 of 1 femu) X X X X X X X X X
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 icon to open the pop-up window to view the breakup.
	Penalty on Interest O/s x
	Base Amount Start Date No of Days Penuliny Rate(%) Current Penuliny on Interest Outstanding Penality on Interest Paid Current Penuliny on Inte
Total O/S	Displays the total outstanding amount as on the settlement date.
	Appropriation Details
Liquidation Order	Displays the actual order in which the components are liquidated.
	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	Enter the sequence of settlement among the Principal Amount (P), Interest amount (I), Penalty on Principal (O), and Penalty on Interest (E), if any.
Payment Towards	Enter the amount to be settled against the principal of the finance.
Principal	By default, the value entered as the payment amount in the 'Settlement Details' section is auto-populated here.
Payment Towards Interest	Enter the amount to be settled against the interest of the finance.
Payment Towards Penalty on Principal	Enter the amount to be settled against the penalty on principal of the finance.
Payment Towards Penalty on Interest	Enter 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
Principal O/S	Displays any principal amount that will be outstanding, post settlement.
Interest O/S	Displays any interest amount that will be outstanding, post settlement.



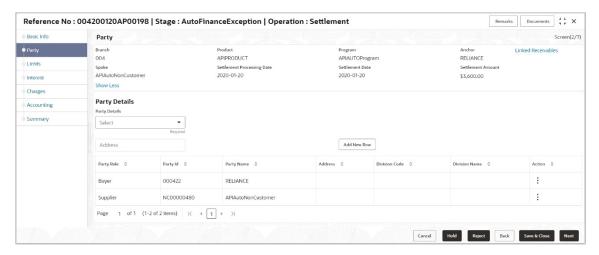
Interest Due Displays the monthly interest due amount that will be outstated post settlement. A hyperlink for the Interest Due field is enabled only if any it is due. Click the icon to open the pop-up window to view the	anding,
	ntoroct
wise calculation details for interest due.	
Interest Due	×
Base Amount Start Date End Date No of Days Interest Rate(%) Interest Ryment Date Interest Paid Current Interest I	\$9.72
Penalty on Principal O/S Displays any penalty on principal amount that will be outstanced post settlement.	anding,
A hyperlink for the Penalty on Principal O/S field is enable if any penalty on principal O/S is applicable. Click the icon to the pop-up window to view the breakup. [Penalty on Principal O/S]	
Base Amount Start Date No of Days Penality Rate(%) Current Penality on Principle Outstanding Penality on Principle Paid Current Penality on Principle Outstanding Page 1 of 1 (1 of 1 items) K < 1 > 34	Dutstanding \$17.49
Penalty on Interest O/S Displays any penalty on interest that will be outstanding settlement.	g, post
A hyperlink for the Penalty on Interest O/S field is enabled any penalty on interest O/S is applicable. Click the icon to oppop-up window to view the breakup.	•
Penalty on Interest C/s	×
Base Amount Start Date No of Days Penality Rate(%) Current Penality on Interest Outstanding Penality on Interest Paid Current Penality On Inte	Outstanding \$0.03
Total O/S Displays the total amount that will be outstanding, post settle	ement.

3. Perform any of the below actions:

- o Click **Next** to go the 'Party' tab.
- o Click **Save & Close** to complete the processing stage of the settlement.
- o Click **Cancel** to cancel the transaction and return to the 'Free Tasks' screen.
- o Click **Hold** to move the transaction to the 'Hold' list.
- o Click **Reject** to purge the settlement transaction.



5.2.2 Party



4. Refer the following table to specify details in the 'Party' tab:

Field Name	Description
Branch	Displays the branch code of the bank where the settlement is being processed.
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	Click the link to view a list of receivables (invoices/debit notes) that have been financed.
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the date of processing of the settlement.
Settlement 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.	
Select Party Role	Select the role of the party to be added.
Search Party	Click the search icon () and select the required party.
Party Name	Displays the name of the selected party.
Search Division Code	Click the search icon () and select the division code.
Address	Displays the address of the selected party.
	Grid
Party Role	Displays the role of the party.

ORACLE[®]

Field Name	Description
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.

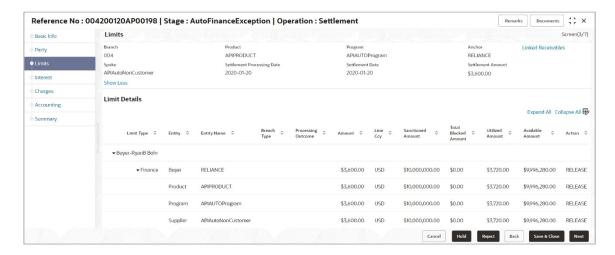
5. To add more parties, click **Add New Row**.

To delete a party from the 'Party Details' grid, click **Options** icon under the **Action** column and select 'Delete' for the respective party record.

- 6. Perform any of the below actions:
 - o Click **Next** to go the 'Limits' tab
 - o Click **Back** to go the 'Basic Info' tab.
 - o Click Save & Close to complete the processing stage of the settlement.
 - Click Cancel to cancel the transaction and return to the 'Free Tasks' screen.
 - Click Hold to move the transaction to the 'Hold' list.
 - o Click **Reject** to purge the settlement transaction.



5.2.3 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.

Following table lists the details covered in the 'Limits' tab:

Field Name	Description
Branch	Displays the branch code of the bank where the settlement is being processed.
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	Click the link to view a list of receivables (invoices/debit notes) that have been financed.
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the date of processing of the settlement.
Settlement Date	Displays the actual date of settlement.
Settlement Amount	Displays the amount being settled.
Limit Details	
This section displays the various limits for the associated entities.	
Limit Type	Displays a label of the entity and the linked limit type.



Field Name	Description
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 settlement.
	If the limit is being booked, then this column displays 'Utilize'.
	If in case of an exception, the transaction should be blocked and not allowed to be processed further, then this column displays 'Stop'.
	If transaction is to be processed without limit booking in case of an exception, then this column displays 'Skip'.
	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 sanctioned to the entity, in line currency.
Total Blocked Amount	Displays any amount that has been blocked for finances under process.
Total Utilized Amount	Displays the total amount that has been utilized.
Available Amount	Displays the total 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.

7. Perform any of the below actions:

- Click Next to go the 'Interest' tab.
- Click Back to go the 'Party' tab.
- Click Save & Close to complete the processing stage of the settlement.
- Click **Cancel** to cancel the transaction and return to the 'Free Tasks' screen.
- o Click **Hold** to move the transaction to the 'Hold' list.
- Olick **Reject** to purge the settlement transaction.



5.2.4 Interest



Following table lists the details covered in the 'Interest' tab:

Field Name	Description	
Branch	Displays the branch code of the bank where the settlement is being processed.	
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	Click the link to view a list of receivables (invoices/debit notes) that have been financed.	
Spoke	Displays the name of the counter party in the program.	
Settlement Processing Date	Displays the date of processing of the settlement.	
Settlement Date	Displays the actual date of settlement.	
Settlement Amount	Displays the amount being settled.	
Interest Details		
Rate Code	Displays the unique code associated with the interest rate.	
Interest Collection Type	Displays the type of interest collection, whether rear-ended, or front-ended.	
Rate Type	Displays whether the rate is floating or fixed.	
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.	
Calculated Interest	Displays the interest amount that has been calculated.	
Rate (%)	Displays the base rate of interest.	



Field Name	Description	
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 the link to view additional details related to Interest. The Interest Additional Details pop-up window appears.	
	Interest Additional Details	
	Interest Additional Details Farel Rate Type Frequency Rese Cade Usage Rate Revision Frequency	
	User legal Duller Auto Select But Calculation Type Rate Basic Tor Reset Spread Select Actual/MoS N	
Interest Payment Schedule provides details of periodic in dues for monthly rest transactions.		
	Interest Additional Details Interest Additional Details Interest Additional Details Interest Additional Details	
	hterest Additional Diriah Interest Schedule Interest Deptierest Schedule	
	2009-01-01 10 54-59 2000-05-01 20	
	2000-04-07 31 \$50.99	
	2000-09-CH 50 \$10.44 2000-06-CH 51 \$10.59	
	2009 97 01 50 \$10.44 2009 084 07	
	2003-09-08 11 516-99	
	2009-40-01 50 596.44 2009 TH 01 31 596.99	
	Page 1 of 5 (1:10 of 41 tend) (C = 1 2 3 4 5 • 3)	
	\$67700	
Penalty on Principal Details		
Rate Code	Displays the code of the penalty on principal.	
Rate Type	Displays whether the rate is floating or fixed.	
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.	
Calculated Penalty on Principal	Displays any penalty on the principal that has been calculated.	
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. The Penalty on Principal Additional Details pop-up window appears.	
	Penalty on Interest Details	
Rate Code	Displays the code of the penalty on the interest.	

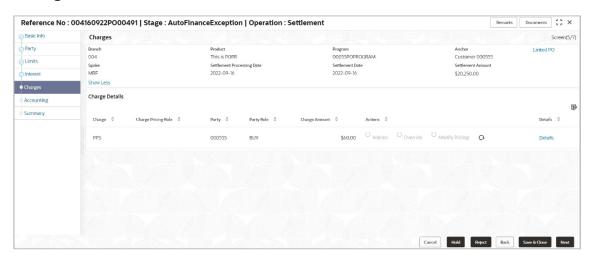


Field Name	Description
Rate Type	Displays whether the rate is floating or fixed.
Schedule Type	Displays the interest collection schedule as normal or compounding.
Reset Tenor	Displays the tenor for applying the new interest rate, in case of floating rate type.
Calculated Penalty on Interest	Displays any penalty on the interest that has been calculated.
Rate (%)	Displays the base rate of interest.
Spread	Displays the spread or margin rate of interest.
Net Penalty on Interest 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. The Penalty on Interest Additional Details pop-up window appears.

8. Perform any of the below actions:

- Click Next to go the 'Charges' tab.
- o Click Back to go the 'Limits' tab.
- Click Save & Close to complete the processing stage of the settlement.
- Click Cancel to cancel the transaction and return to the 'Free Tasks' screen.
- Click Hold to move the transaction to the 'Hold' list.
- Click Reject to purge the settlement transaction.

5.2.5 Charges



Following table lists the details covered in the 'Charges' tab:



Field Name	Description
Branch	Displays the branch code of the bank where the settlement is being processed.
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	Click the link to view a list of receivables (invoices/debit notes) that have been financed.
Spoke	Displays the name of the counter party in the program.
Settlement Processing Date	Displays the date of processing of the settlement.
Settlement Date	Displays the actual date of settlement.
Settlement Amount	Displays the amount being settled.
	Charge Details section
Charge	Displays the charge code.
Charge Pricing Rule	Displays the charge pricing rule applicable to the transaction. Field becomes editable if Modify Pricing radio button is selected in the Actions column.
	Click the search icon to open the Charge Pricing Rule pop-up window:
	In the Charge Pricing Id or Charge Pricing Description, enter the complete or partial value.
	b. Click Fetch. The relevant pricing rule(s) appear.
D. de	a. Select the rule that needs to be applied.
Party	Displays the ID of the party to be charged.
Party Role	Displays the role of the party to be charged.
Currency	Displays the charge currency.
Charge Amount	Displays the amount to be charged.
Actions	Displays the below radio buttons. Below fields are enabled or disabled if the toggle switch of Allow Waive , Allow Override , and Allow Pricing Modification is set to ON or OFF in Charge Decisioning and Charge Preferential Pricing screens.
	Waive – On selecting the Waive button, the charge amount field defaults to zero.
	 Override – On selecting the Override button, the charge amount field becomes editable to enter any value.
	 Modify Pricing – On selecting the modify pricing button, the 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.

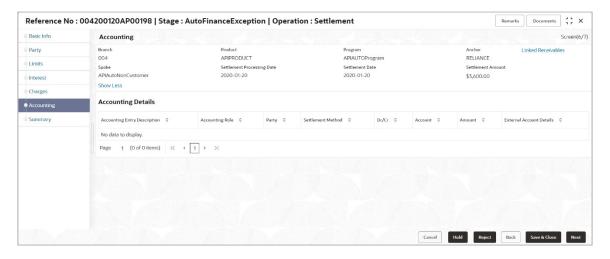


Field Name	Description
Status	Displays the status of the charge as Auto Waived , and charge amount field defaults to zero. Also, View Original Charges hyperlink is enabled which when clicked displays the system calculated charges.
	This field is displayed only if Auto Waive is selected in the Charge Decisioning screen.
Details	Click the link to view the charge details and external pricing details.
	External Pricing Details tab is displayed only if External Pricing switch is ON in the Charge Decisioning and Charge Preferential Pricing screens.

9. Perform any of the below actions:

- Click Next to go the 'Accounting' tab.
- Click Back to go the 'Interest' tab.
- o Click Save & Close to complete the processing stage of the disbursement.
- Click Cancel to cancel the transaction and return to the 'Free Tasks' screen.
- Click Hold to move the transaction to the 'Hold' list.
- Click Reject to purge the disbursement transaction.

5.2.6 Accounting





Following table lists the details covered in the 'Accounting' tab:

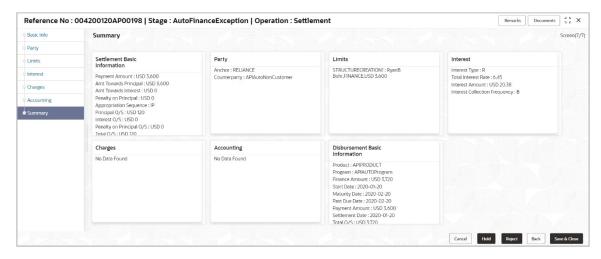
Field Name	Description	
Branch	Displays the branch code of the bank where the settlement is being processed.	
Product	Displays the name of the product associated with the program.	
Program	Displays the name of the program that is linked to the receivables that have been financed.	
Anchor	Displays the name of the anchor party in the program.	
Linked Receivables	Click the link to view a list of receivables (invoices/debit notes) that have been financed.	
Spoke	Displays the name of the counter party in the program.	
Settlement Processing Date	Displays the date of processing of the settlement.	
Settlement Date	Displays the actual date of settlement.	
Settlement Amount	Displays the amount being settled.	
Accounting Details		
Accounting Entry Description	Displays a description for 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 mode to be employed for the transaction.	
Dr/Cr	Displays whether the amount will be debited or credited for the accounting entry.	
Account	Displays the account number involved in the transaction.	
Amount	Displays the amount of the transaction.	

10. Perform any of the below actions:

- o Click **Next** to go the 'Summary' tab.
- Click Back to go the 'Charges' tab.
- Click Save & Close to complete the processing stage of the settlement.
- O Click Cancel to cancel the transaction and return to the 'Free Tasks' screen.
- o Click **Hold** to move the transaction to the 'Hold' list.
- o Click **Reject** to purge the settlement transaction.



5.2.7 Summary



Field Name	Description	
Settlement Basic Information tile		
Payment Amount	Displays the total amount being paid towards the settlement of the finance.	
Amt towards Principal	Displays the amount being paid towards the repayment of the principal amount.	
Amt towards Interest	Displays the amount being paid towards the payment of the interest.	
Amt towards Penalty on Principal	Displays the amount being paid towards the payment of any penalty on principal.	
Appropriation Sequence	Displays the sequence of settlement among principal, interest, penalty on principal, and penalty on interest.	
Principal O/S	Displays the outstanding principal amount.	
Interest O/S	Displays the outstanding interest amount.	
Penalty on Principal O/S	Displays the penalty on the outstanding principal amount.	
Total O/S	Displays the total outstanding amount.	
Party tile		
Anchor	Displays the name of the anchor party.	
Counterparty	Displays the name of the associated party in the program.	
Limits tile		
Entity Name, Limit Type, Line Currency, Amount	Displays the entity name for which the limit has been set, the limit type, the line currency, and the amount being released.	
Interest tile		
Interest Type	Displays the type of interest.	
Total Interest Rate	Displays the interest rate being charged on the finance.	
Interest Amount	Displays the interest amount.	

Field Name	Description	
Interest Collection Frequency	Displays the frequency of collection of interest.	
	Charges tile	
Charge details	Displays the charge currency and amount.	
Accounting tile		
Accounting Entry Desc.	Displays the description of the accounting entry.	
Dr Role Description	Displays the role description of the debit accounting entry.	
Cr Role Description	Displays the role description of the credit accounting entry.	
Disbursement Basic Information tile		
Product	Displays the name of the finance product.	
Program	Displays the name of the program.	
Anchor	Displays the name of the anchor party.	
Counterparty	Displays the name of the associated party in the program.	
Finance Amount	Displays the amount financed.	
Start Date	Displays the start date of the finance.	
Maturity Date	Displays the maturity date of the finance.	
Past Due Date	Displays the due date beyond the finance maturity date.	
Payment Amount	Displays the amount being paid by the payment party.	
Settlement Date	Displays the settlement date.	
Total O/S	Displays the total outstanding amount to be paid.	
Finance Status	Displays the status of the finance.	

11. Perform any of the below actions:

- o Click **Back** to go the 'Accounting' tab.
- o Click Save & Close to complete the processing stage of the settlement.
- Click Cancel to cancel the transaction and return to the 'Free Tasks' screen.
- Click Hold to move the transaction to the 'Hold' list.
- Click Reject to purge the settlement transaction.

Once the settlement process is completed, an approval task is created in case the associated program has the approval setting enabled. Upon approval, the finance will be settled in the core lending system, which in-turn will return the settlement status to Oracle Banking Supply Chain Finance.



6. Inquiries

6.1 Accounting Inquiry

The 'Accounting Inquiry' screen helps you search for accounting entries based on various criteria such as 'File Reference Number', 'Event', 'Product', 'Program', 'Party', 'Account Number'.

Navigation Path: Supply Chain Finance > Inquiry > Accounting Inquiry



1. Refer the following table for specifying details in the above screen:

Note: Select the value for at least one mandatory field to generate search results. Fields marked with 'Required' are mandatory.

Field Name	Description
Branch	Select the branch associated with the accounting.
Reference Number	Enter the reference number.
Event	Select the event to search the accounting information for.
Product	Click on the search icon to select the product.
Party	Click on the search icon to select the party.
Account Number	Click on the search icon to select the account number.
Accounting Entry Type	Select the account entry type.
Entry Posting Status	Specify the status of the accounting entry to inquire for.
Date Reference Basis	Select the basis for a date range search.
Date Range	Click the calendar icons and select the required 'from' and 'to' dates for the date range.

 Click Search. The search results are displayed in the section below. OR
 Click Reset to clear the search criteria.



6.2 Charge Inquiry

The Charge Inquiry screen helps you search for charges based on various search criteria, such as, Branch, Event, Party, Party Role, Product, and Charge Type.

Navigation Path: Supply Chain Finance > Inquiry > Charge Inquiry



1. Refer to the following table for specifying details in the above screen:

Field Name	Description
Branch	Select the branch where the transaction has been processed.
Event	Select the event for which the charge has been levied.
Party	Click the search icon to select the party that the charge has been levied against.
Party Role	Select the role of the party that the charge has been levied against.
Charge Code	Click the search icon to select the code of the charge that has been levied.
Charge Group	Select the group of the charge.
Txn Ref No.	Enter the reference number of the charge.
Charge Type	Select whether the charge type is debit or credit with respect to the customer's account.
Charge Account	Click the search icon to select the account that has been charged.
Date Reference Basis	Select the basis for a date range search, whether Posting Date or Calculation Date.
	If you select an option from this list, then you must specify the 'from' and 'to' dates in the Date Range fields.
Date Range	Click the calendar icons and select the required 'from' and 'to' dates for the date range.
Collection Type	Select whether the collection type is online or batch.



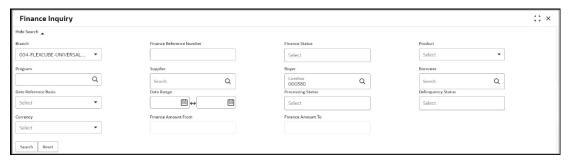
Field Name	Description
Product	Select the product for which the charge has been applied.

- 2. Click **Search**. The search results are displayed in the section below. OR
 - Click Reset to clear the search criteria.
- 3. Click the link in the **Txn Ref No.** column, to view details of the charge.

6.3 Finance Inquiry

The 'Finance Inquiry' screen helps you search for the finances based on various criteria such as 'File Reference Number', 'Buyer', 'Supplier', 'Processing Date', 'Finance Date', 'Finance Amount'.

Navigation Path: Supply Chain Finance > Inquiry > Finance Inquiry



1. Refer the following table for specifying details in the above screen:

Field Name	Description
Branch	Select the account branch.
Finance Reference Number	Enter the finance reference number to search details for.
Finance Status	Select the current finance status to inquire for. You can select multiple statuses in this field.
Product	Click the search icon to select the product for which the finance is processed.
Program	Click the search icon to select the product 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.



Field Name	Description	
Borrower	Click the search icon to select the borrower.	
Date Reference Basis	Select the basis for a date range search, whether Processing Date, or Finance Date, or Finance Maturity Date.	
	If you select an option from this list, then you must specify the 'from' and 'to' dates in the Date Range fields.	
Date Range	Click the calendar icons and select the required 'from' and 'to' dates for the date range.	
Processing Status	Select the current status of the finance being inquired. You can select multiple statuses in this field.	
Delinquency Status	Select the delinquency status of the finance being inquired. You can select multiple statuses in this field.	
Currency	Select the finance currency.	
Finance Amount From	Specify the lowest amount of the finance amount range.	
Finance Amount To	Specify the highest amount of the finance amount range.	

- 2. Click Search. The search results are displayed in the section below. OR
 - Click **Reset** to clear the search criteria.
- 3. Click the number in the **Finance Reference Number** column, to view the finance details.

6.4 Structure Limits Inquiry

The 'Structure Limits Inquiry' screen helps you to search for the party limits.

Navigation Path: Supply Chain Finance > Inquiry > Structure Limits Inquiry



1. Refer the following table for specifying details in the above screen:

Field Name	Description	
Limit Type	Select the type of limit to search for.	
Entity	Select the entity type related to the party, whose limits are to be searched.	
Entity search	Click the search icon to open the entity search pop- up window:	
	 a. Enter the partial or complete ID/code/name of the entity in the respective fields. 	
	b. Click Fetch. The relevant entity(ies) appear.	
	c. Select the required entity.	
Party Id	Click the search icon to open the Customer Type pop-up window: a. Select the customer type to search for. b. In the Party Id or Party Name, enter the complete or partial value	
	c. Click Fetch. The relevant party(ies) appear. d. Select the party whose limits are to be viewed.	
External Line Id	Click the search icon to select the line ID from the external system, if applicable.	
Date Reference Basis	Select the basis for a date range search - whether Main Limit expiry Date, Main Limit Sanctioned Date, Adhoc Limit expiry Date, or Adhoc Limit Sanctioned Date.	
	If you select an option from this list, then you muspecify the 'from' and 'to' dates in the Date Rang fields.	



Field Name	Description	
Date Range	Click the calendar icons and select the required 'from' and 'to' dates for the date range.	
Interchangeability	Enable this toggle to search for limit structures where interchangeability is applicable.	
Currency	Select the limit structure currency.	
Root Entity	Select the main (or topmost) entity in the limit structure.	

2. Click **Search** to view the limit details of the selected entity. The search results are displayed in the section below.

OR

Click Reset to clear the search criteria.

6.5 Structure Limits Txn Inquiry

The Structure Limits Txn Inquiry screen helps you search for party limits with respect to a specific transaction.

Navigation Path: Supply Chain Finance > Inquiry > Structure Limits Txn Inquiry



1. Refer the following table for specifying details in the above screen:

Field Name	Description	
Reference Basis	Select the type of reference number to be used for the search. The options are Finance Transaction Ref No, Invoice Transaction Ref No, and Invoice No.	
	Based on the option selected, an entry field appears, where you must enter the corresponding reference number.	
Limit Entity Type	Select the entity with respect to which limits are to be viewed. The respective entity field appears.	
Entity	Click the search icon to open the entity search pop-up window:	
	 Enter the partial or complete ID/code/name of the entity in the respective fields. 	



Field Name	Description	
	b. Click Fetch. The relevant entity(ies) appears.	
	c. Select the required entity.	
Limit Type	Select the limit type of the transaction.	
Limit Event	Select the event for which the limit is applicable.	
Transaction Event	Select the event of the transaction.	
Date Range	Click the calendar icons and select the required 'from' and 'to' dates for 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.	

Click Search. The search results are displayed in the section below.
 OR
 Click Reset to clear the search criteria.



7. Batch Jobs

There are several activities required to be performed daily in the system. These activities are run by the system as a batch job at the beginning and/or end of the day. This chapter includes the events that are part of Beginning of Day (BOD) and End of Day (EOD) batch jobs run by the system on daily basis.

7.1 EOD Batch

Refer the Branch EOD section in the Oracle Banking Common Core User Guide to Configure, Invoke, and View the EOD batch jobs.

Note: Events marked with are always executed.			
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	Accrual processing, and updated interest amount are fetched.	
4	Modify Contract	This job processes repricing for tenor-based spread.	
5	Limits Structure Refresh	This job is triggered for synchronising 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 POs 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	Updating the invoices as overdue.	



Sr. No.	Job Name	Description
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.
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.



Sr. No.	Job Name	Description
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: During the execution of EOD batch jobs, there is a possibility of occurrence of technical or functional errors. These errors will now be captured and displayed on the UI itself, so that the user can take required action to rectify them.

Note: Before executing any EOD batch, it is recommended to take a backup of the database.

7.2 Independent Batch

Refer the Task Management section in the Tasks User Guide to Create, View, Configure, Trigger, and View status of the tasks.

Sr. No.	Job Name	Description	
1	Auto-Reconciliation	This job reconciles transactions for invoice, debit note, and finance, with payment/credit note based on configured autorecon 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.	



8. Process Codes

8.1 Finance

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 SMS menu.

Refer the Role section in the Oracle Banking Security Management System User Guide for details on creating roles and assigning activities to it.

Stage	Functional Activity Code	Description
LimitProcessingException	LimitProcessingException	This is a stage before authorization and transaction falls in this stage when maintenance of limits is not done properly.
CreditApprovalException	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.
CreateAdhocLimitsTransactio nException	CreateAdhocLimitsTransactio nException	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.
InitiateWorkflowForAdhocLimi tTxnException	InitiateWorkflowForAdhocLimi tTxnException	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.
AutoFinanceException	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/Acc ounting/Charges.



Stage	Functional Activity Code	Description
Processing	PROCESSING	This is a stage before authorization and after limit is blocked. Transaction falls in this stage when autoprocessing 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.
AccountingEntriesPostExcept ion	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.
AccountPostingResponseAw aited	ACCPOSTING_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.
ExternalPaymentException	EXTERNAL_PAYMENT_EXC EPTION	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.
OutgoingPaymentResponseA waited	OUTPAY_RESPONSE_AWAI TED (Not be mapped on screen)	This stage is after authorization and transaction falls in this stage when



Stage	Functional Activity Code	Description
		external payment integration is required as per payment mode in transaction and integration is asynchronous and transaction is waiting for response.
LimitsUpdateException	LIMITS_UPDATE_EXCEPTI ON	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.
FinanceMasterUpdate	POSTAUTH_UPDATE_EXCE PTION	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.
InstrumentUpdateException	INSTRUMENT_UPDATE_EX CEPTION	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.
AlertsException	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.
ReconCompletionException	RECON_COMPLETION_EX CEPTION	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.



Stage	Functional Activity Code	Description
ReconAuthorizationException	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.
ReconStepAuthorizationExce ption	RECON_STEP_AUTHORIZA TION_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.



Index

A	T.
About Document 6 Oracle Accessibility Program 6 Accounting Accounting Entries 71 Accounting Roles 67 Entry Codes 69 External Account Mapping 73 Internal Account Mapping 76 Alerts Alert Decisioning 83 Alert Definition 81	Inquiry 123 Accounting Inquiry 123 Charge Inquiry 125 Finance Inquiry 126 Structure Limits Inquiry 127 Insurance 46 Interest 62 Rate Decisioning 65
Contact Details78	L
В	Limits40
Batch Jobs EOD	Oracle Banking Supply Chain Finance Benefits
Charges	Process Codes Finance 132 Product parameters 22
F	Program parameters31
Finance Disbursement87	S
Settlement102	System Parameters14



Reference and Feedback

References

For more information on any related features, you can refer the following documents:

- Receivables and Payables User Guide
- Tasks User Guide
- Integration Guide
- Security Management System User Guide
- Common Core User Guide
- Oracle Banking Getting Started User Guide

Feedback and Support

Oracle welcomes customers' comments and suggestions on the quality and usefulness of the document. Your feedback is important to us. If you have a query that is not covered in this user guide or if you still need assistance, please contact documentation team.