

Receivables & Payables User Guide

Oracle Banking Cash Management

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1. About this Manual

1.1 Introduction

This manual is designed to help acquaint you with the Oracle Banking Cash Management (OBCM).

It provides an overview of the system and guides you, through the various steps involved in setting up and providing the cash management services for 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	Receivables (OBCM) - an overview: This chapter lists the benefits and functionalities provided by the receivables module.		
Chapter 3	Setting up reference data for the system.		
Chapter 4	Managing Receivables & Payables		
Chapter 5	Machine Learning		
Chapter 6 Payment Management			
Chapter 7	Manual Reconciliation		
Chapter 8	File Management		
Chapter 9	Performing inquiries		
Chapter 10	pter 10 List of Batch jobs		

1.5 Abbreviations

Abbreviation	Detailed Description
OBCM	Oracle Banking Cash Management
OBSCF	Oracle Banking Supply Chain Finance
VAM	Virtual Account Management
FIFO	First In First Out
LIFO	Last In First Out
CIF	Customer Information File
CMS	Cash Management System
PDC	Post Dated Cheque
CDC	Current Dated Cheque
PUA	Payment Under Approval

1.6 Glossary of Icons

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

Icon	Function
×	Close
+	Add a row
-	Remove a row
	Delete a row
0	Search (Fetch)
C	Refresh
_J n ^{ke}	Collapse
JH 16°	Expand
45	Flip
:	Options
③	Authorize
6	Unlock
	Сору

Icon	Function
ρJ	View

2. Receivables and Payables

2.1 Overview

In Oracle Banking Cash Management, the Receivables and Payables module enables a financial institution to manage the receivables and payables for its corporate customers. OBCM provides a technology platform capable of capturing account receivables and payables of corporates across disparate accounts and locations.

2.2 Benefits

- Cost Reduction Increased visibility of transactions and easy reconciliation helps corporates manage and control their cash flow and reduce costs.
- Smart Processing of Receivables and Payables Facilitate efficient receivable and payable management through enhanced automation and straight-through processing of key processes
- Regulatory Environment Leverage flexible configuration to launch quickly, respond to regulatory changes and expand into new geographies.

2.3 Functionality

- E-Invoice/Purchase Order
- Reconciliation
- Pricing

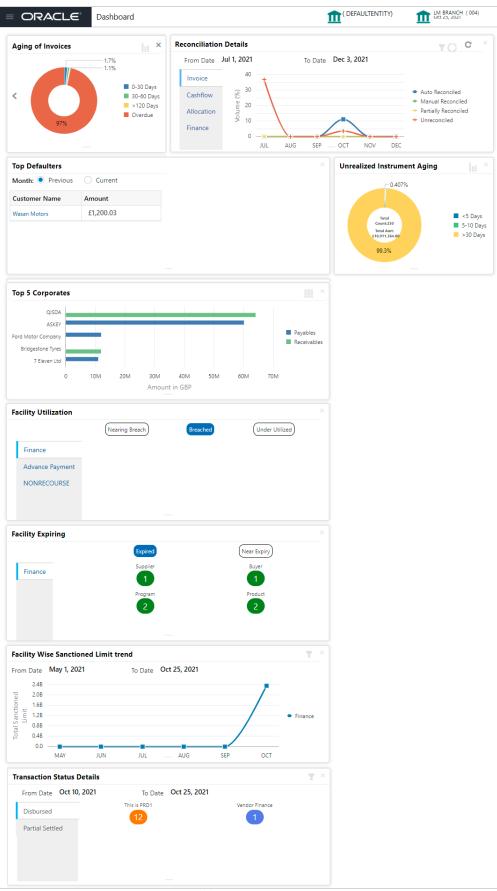
2.4 Home: Dashboard

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

Post landing on Oracle Banking Cash Management application, below login screen is displayed:



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



OBCM Dashboard currently consists of the below mentioned portlet for receivable management.

- Unrealized Instrument Aging: Unrealized Instrument Aging graph displays the doughnut chart with number of cheques/instruments, which are unrealized for aging bucket (number of day). You can click on bar graph icon at the top-right of the portlet to change the view from doughnut (default) to bar graph. Landing page displays the number of unrealized cheques/instruments split as per aging buckets which are configurable. Maximum of seven ranges can be defined.
- Cash Transaction Volume and Trend: This portlet displays a bar graph depicting the
 amounts in branch currency that have been collected and withdrawn on a monthly-basis,
 within the specified time frame. The Cash Withdrawal and Cash Collection bars are colorcoded for aiding quick visual analysis. You can alter the 'From Date' and 'To Date' by clicking
 the Filter icon and selecting the required dates.
- Instrument Status: The Instrument Status portlet displays the status wise total count and total value of the instruments for the period selected between From Date and To Date (Deposit from and To Date). By default, the date period is from 'current date-1' to 'current date'. The statuses displayed in the portlet are Lodged, Hold, Return, and Realized.
- 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.
 - o Breached: When utilized amount equals 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 also offers a drilldown at each entity level.
- Top 5 Corporate Cash Collection: This portlet displays a jet-bar chart with the top 5 corporate parties with high-value cash collection in branch currency, within the specified time frame. You can alter the 'From Date' and 'To Date' by clicking the Filter icon, and selecting the required dates. Flip the portlet using the arrow on the side to view the top 5 corporates high-value cash withdrawal in branch currency, within the specified time frame.
- **Top 5 Corporates:** This portlet displays information of the top five customers; w.r.t. their total Receivables and Payables. On clicking the table icon at the top-right, the graph populates the business volume data of the same top 5 customers in tabular format.
- Aging of Invoices: This widget displays invoice aging information in the form of a doughnut. 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, and so on. Range criteria can be defined with a maximum of 6 ranges. On clicking any of the range buckets on the graph, a pop-up window appears with the list of corporates whose invoices are due for that ageing bucket. Clicking on the '+' (expand) icon against each corporate; launches invoice details pertaining to the information of that specific corporate such as supplier name, 'Invoice Due Date From', 'Invoice Due Date To'. Click the bar-chart icon on the top-right corner to change the view from doughnut (default) to bar chart. You can also flip the widget to view the same details for aging of overdue invoices.

- Product-wise Instrument Collection Flow Value: This portlet displays a line graph representing the collection amount flow in branch currency, within a specified time frame, for all Products that are associated with 'paper-based' category. Each product has a specific color code. You can alter the 'From Date' and 'To Date' by clicking the Filter icon, and selecting the required dates. Flip the portlet using the arrow on the side to view the count of instruments for each of the Products, for the specified time frame.
- Top Defaulters: Top defaulters widget shows list of top defaulters for the previous and current month.
- Transaction Status Details: Transactions are grouped product-wise into groups 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 that product.
- Invoices Raised: This portlet displays the data for 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 invoices grouped into monthly buckets. On clicking the bar graph, the screen will popup 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 invoices specific to the corporate, along with other relevant details as per the selected date.
- **Business Volume Trends:** This chart displays the business trends (total receivables and payables) of previous six months including current month based on historic data. The trend line is plotted based on the highs/peak.
- Reconciliation Details: This widget provides a snapshot of the reconciliation details of payments against the entity selected, i.e., invoice, cashflow, allocation, or finance. Click the respective icons to view these details as a donut or as a line-graph. You can view the volume percentage of payment records that are manually reconciled, auto reconciled, partially reconciled, and unreconciled. Using the filter options, you can select a specific customer and/or modify the date range. Click the refresh icon to reset the data. If you have selected the line-graph option, you can click on specific trend-line points where the Volume (Y) axis meets the Month (X) axis. A pop-up window appears, displaying the names of the corporates and the count of records for that particular month and reconciliation status.
- 3. User can perform 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 (x) icon located at the portlet's top-right corner.
 - To configure the portlet, click the Configure Tile (♠) located at the portlet's top-left corner.
 - To flip the portlet view, click the Flip Forward (<) or Flip Back (>) icon.
 - To change the portlet's position, click and hold the 'Drag to reorder' (.....) icon at the portlet's bottom-center and then move portlet to the desired position.
 - To apply filter on the portlet's data, click the Filter () icon to view the pop-up select filter values.

3. Setup Reference Data

3.1 Introduction

To enable the Cash Management related functionalities, there is certain amount of reference data that needs to be set up on day zero.

In the context of cash management, for instance, you need to set up reference data like relationship master, recon rules, charges, accounting, tolerance, payment terms, etc. This is the first step for initiating any transaction in up OBCM.

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).

This section explains the maintenance of such reference information for the modules used for cash management.

3.1.1 Maintaining Core Reference Data

Certain core reference data is required to be set up for execution of cash management system transactions such as country list, currency, customer category, holiday list, list of banks, branch, FX rates etc.

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

3.2 Accounting Maintenance

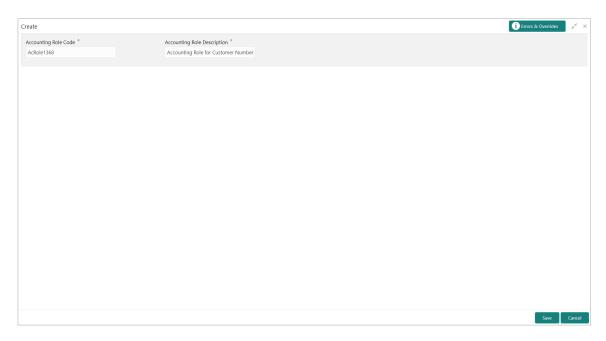
One of the important reference data for executing receivables and payables transactions is 'accounting'. This is setup through various sub-modules of accounting, such as account mapping, entry codes, roles, and accounting entries.

3.2.1 Accounting Roles

3.2.1.1 Create Accounting Role

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

Navigation Path: Receivables & Payables > Maintenance > Accounting > Role > Create



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

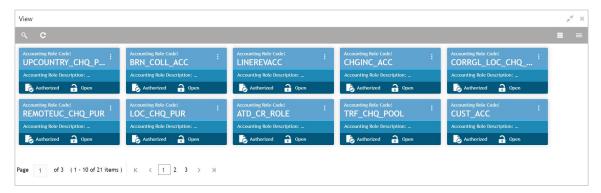
Note: Fields marked with '*' are mandatory.			
Field Name Description			
Accounting Role Code *	Enter the unique code for role to create.		
Accounting Role Description *	Enter the description to associate with the role.		

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

3.2.1.2 View Accounting Role

Through this screen, user can view, modify, delete, or authorize the accounting role.

Navigation Path: Receivables & Payables > Maintenance > Accounting > Role > View



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 Reset to reset the filter criteria.

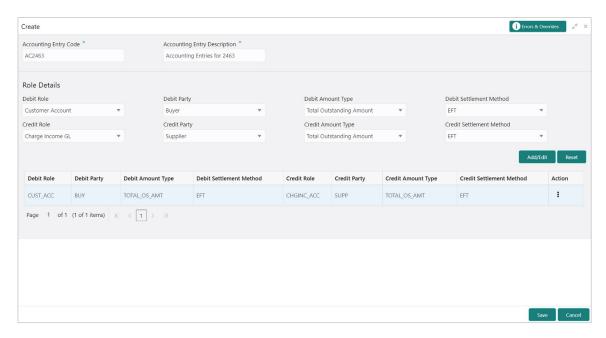
- Click the refresh () icon to refresh the records.
- Click the Options (icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Accounting Role section for field level details.
 - Authorize To authorize the record. Authorizing requires necessary access 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 create a new accounting role by using similar details.
 - o View To view accounting role details.
 - Reopen To reopen a closed record.

3.2.2 Entry Codes

3.2.2.1 Create Entry Codes

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

Navigation Path: Receivables & Payables > Maintenance > Accounting > Entry Codes > Create



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

Note: Fields marked with '*' are mandatory.		
Field Name	Description	
Accounting Entry Code *	Unique identification code for an account entry.	
Accounting Entry Description *	Description of the account entry code.	
	Role Details	
Debit Role	Select the role of a debit party.	
Debit Party	Select the party type for debit.	
Debit Amount Type	Select the amount type for debit.	
Debit Settlement Method	Select the method to be used for debit settlement.	
Credit Role	Select the role of a credit party.	
Credit Party	Select the party type for credit.	
Credit Amount Type	Select the amount type for credit.	
Credit Settlement Method	Select the method to be used for credit settlement.	

- 2. If required, click **Reset** to clear the selected values.
- 3. Click **Add/ Edit** to add details in the grid.

OR

Perform the following steps to take action on the records in the grid:

- a. Select the record in the grid and then click Options (*) icon under 'Action' column.
- b. To modify the details, click **Edit** and repeat the step 1, 2, and 3.

OR

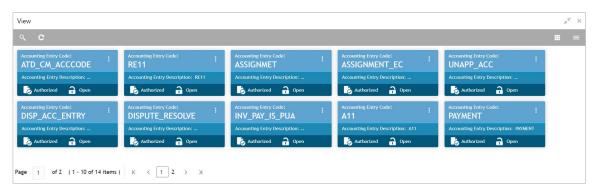
To remove the record, click **Delete**.

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

3.2.2.2 View Entry Code

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

Navigation Path: Receivables & Payables > Maintenance > Accounting > Entry Codes > View



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 Reset to reset the filter criteria.

- Click the refresh () icon to refresh the records.
- Click the Options (ii) 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.

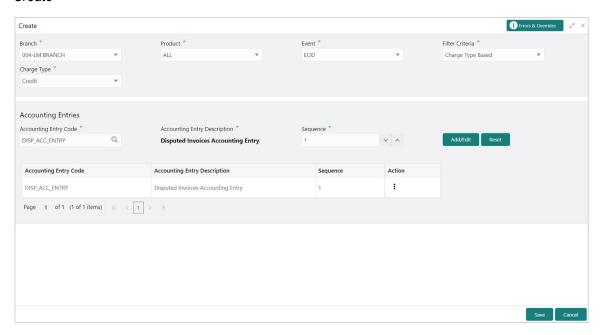
- Click **Confirm** to delete the record.
- Copy To create a new accounting entry code by using similar details.
- **View** To view accounting entry code details.
- o Reopen To reopen a closed record.

3.2.3 Accounting Entries

3.2.3.1 Create Accounting Entries

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

Navigation Path: Receivables & Payables > Maintenance > Accounting > Accounting Entries > Create



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

Note: Fields marked with "are mandatory.

Field Name	Description
Branch *	Select the Branch to add an accounting entry for. Values in this field are listed basis on your access rights.
Product *	Select the product to add the entry code for. User can select 'ALL' to create the entry code for all the products.
Event *	Select the event name of an accounting entry.
Filter Criteria *	Select the appropriate filter criteria for specific application of accounting entries.
Charge Type *	Select the charge type as credit or debit. This field is displayed only if filter criteria includes 'Charge Type'.

Field Name	Description	
Payment Mode *	Select any one of the below payment modes:	
	Account Transfer	
	Cheque	
	• EFT	
	This field is displayed only if filter criteria includes 'Payment Mode'.	
Approved	Switch the toggle ON, if accounting has to be set up for those instruments whose status is approved.	
	This field is displayed only if filter criteria selected is 'Approved Based'	
PUA	Switch the toggle ON, if the accounting has to be set up for those instruments whose payment is under approval process.	
	This field is displayed only if filter criteria includes 'PUA'.	
Payment Party	Select the payment party if the accounting entry set up is separate for a specific payment party.	
	This field is displayed only if filter criteria includes 'Payment Party'.	
Is Financed	Switch the toggle ON, if accounting entry is to be set up separately for financed and non-financed instruments.	
	This field is displayed only if filter criteria includes 'ls Instrument Financed'.	
Accounting Entries		
Accounting Entry Code *	Click the Search icon and select an accounting entry code.	
Accounting Entry Description *	The description is auto-populated based on selected entry code.	
Sequence *	Enter the sequence number of the selected entry code.	

- 2. If required, click **Reset** to clear the selected values.
- 3. Click **Add/ Edit** to add details in the grid.

OR

Perform the following steps to take action on the records in the grid:

- a. Select the record in the grid and then click Options (*) icon under 'Action' column.
- b. To modify the details, click **Edit** and repeat the step 1, 2, and 3.

OR

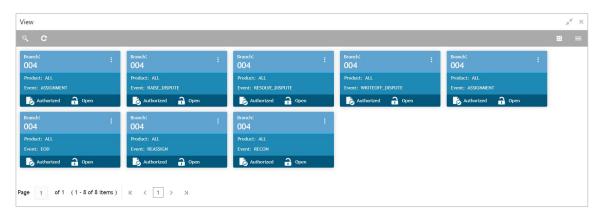
To remove the record, click **Delete**.

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

3.2.3.2 View Accounting Entries

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

Navigation Path: Receivables & Payables > Maintenance > Accounting > Accounting Entries > View



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, Interest Type, 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 (i) 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 create a new accounting entry by using similar details.
 - View To view accounting entry details.

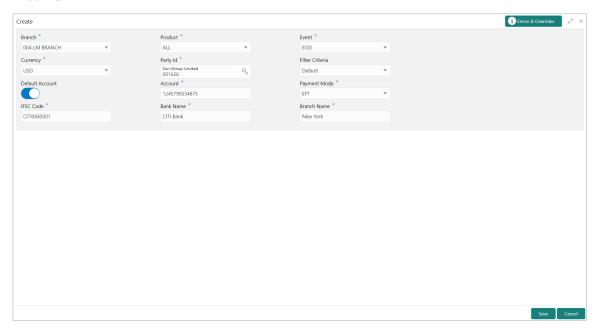
o **Reopen** – To reopen a closed record.

3.2.4 External Account Mapping

3.2.4.1 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: Receivables & Payables > Maintenance > Accounting > External Account Mapping > Create



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

Note: Fields marked with "" are mandatory.
--

Field Name	Description
Branch *	Select the branch to be mapped to customer's external account
Product *	Select the product to be mapped with the account. You can select ALL if the account is to be used for all the products.
Event *	Specify whether the account event.
Currency *	Select the currency of the external account.
Party Id *	Click on the Search icon to select the party for whom account mapping needs to be done.
Filter Criteria	Select the appropriate filter criteria for specific application of accounting entries.
Default Account	Switch the toggle ON to consider the account as default one.
Account *	Enter the account number.
Payment Mode *	Select the payment mode for appropriate mapping to the account.

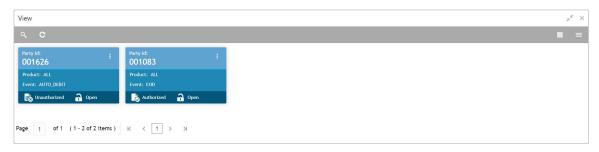
Field Name	Description
IFSC Code *	Enter the IFSC code of the bank's branch of the entered account number.
Bank Name *	Enter name of the bank.
Branch Name *	Enter name of the bank's branch associated with the entered IFSC code.

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

3.2.4.2 View External Account Mapping

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

Navigation Path: Receivables & Payables > Maintenance > Accounting > External Account Mapping > View



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, 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 (i) 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.

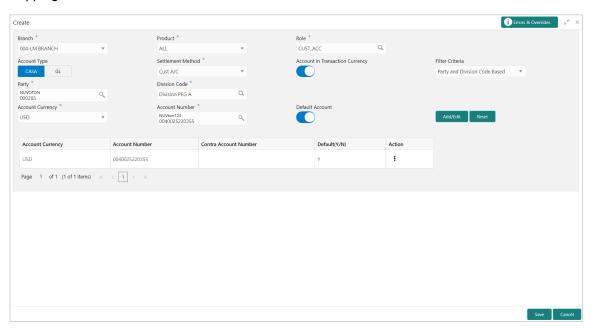
- Delete/Close To remove the record.
 - Optional: On the confirmation pop-up window, enter the remark for deletion.
 - Click Confirm to delete the record.
- o **Copy** To create a new accounting entry by using similar details.
- **View** To view accounting entry details.
- o Reopen To reopen a closed record.

3.2.5 Internal Account Mapping

3.2.5.1 Create Internal Account Mapping

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

Navigation Path: Receivables & Payables > Maintenance > Accounting > Internal Account Mapping > Create



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

Note: Fields marked with '*' are mandatory.

Field Name	Description
Branch *	Select the branch to which account is to be mapped.
Product *	Select the product to be mapped with the account. You can select ALL if the account is to be mapped to all the products.
Role *	Click on the Search icon to select the role for whom account mapping needs to be done.

Field Name	Description	
CASA/GL	Use this toggle button to specify whether CASA/GL ratio needs to be considered for this mapping or not.	
Settlement Method *	Select the settlement method corresponding to the account type.	
Account in Transaction Currency	Use this toggle button to specify whether the default account should be picked up or from the mapped account as per transaction currency.	
Filter Criteria	Select the appropriate filter criteria from below for specific applicati of accounting entries:	
	Event, Program and Party Based (Only for OBSCF)	
	Party and Division Code Based	
	Event and Party Based	
	Party Based	
	Event Based	
	Charge Code Based	
	Default	
Party *	Click the Search icon and select the party of the account.	
	This field is displayed only when filter criteria includes 'Party'.	
Division Code *	Click the Search icon and select the applicable division code.	
	This field is displayed only when filter criteria includes 'Division Code'.	
Program *	Click the Search icon and select the applicable program for account mapping.	
	This field is displayed only when filter criteria includes 'Program'.	
	This field is applicable to only OBSCF system.	
Event *	Select an event for account mapping.	
	This field is displayed only when filter criteria includes 'Event'.	
Charge Code *	Select the charge code to map the account with.	
	This field is displayed only when filter criteria includes 'Charge Code'.	
Account Currency *	Select the currency of account.	
Account Number *	Click the Search icon and select the real/virtual account number.	
Default Account	Switch the toggle ON to consider the account as default one.	

- 2. If required, click **Reset** to clear the selected values.
- 3. Click Add/ Edit to add details in the grid.

OR

Perform the following steps to take action on the records in the grid:

- a. Select the record in the grid and then click Options (*) icon under 'Action' column.
- b. To modify the details, click **Edit** and repeat the step 1, 2, and 3.

OR

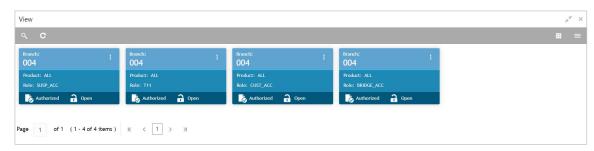
To remove the record, click **Delete**.

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

3.2.5.2 View Internal Account Mapping

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

Navigation Path: Receivables & Payables > Maintenance > Accounting > Internal Account Mapping > View



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 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 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.

- o Copy To create a new internal account mapping by using similar details.
- View To view inter account mapping details.
- Reopen To reopen a closed record.

3.3 Maintaining Charges

Financial institutions can levy charges on services extended to corporates with respect to managing and financing receivables and payables, like documentation charges, handling charges and so on. These charges can be configured at default/global level for specific products or parties. 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.

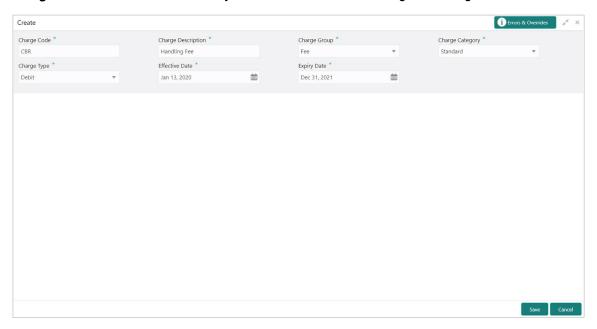
Charge pricing is determined by configuring various pricing methods such as fixed amount, fixed percentage, slab based pricing, count based pricing and so on. The frequency of calculation and collection, such as, daily/weekly/monthly/yearly, can also be defined for a charge.

Banks are also empowered to configure flexible and preferential pricing as per corporate profile and assessment.

3.3.1 Charge Code

3.3.1.1 Create Charge Code

Navigation Path: Receivables & Payables > Maintenance > Charges > Charge Code > Create



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

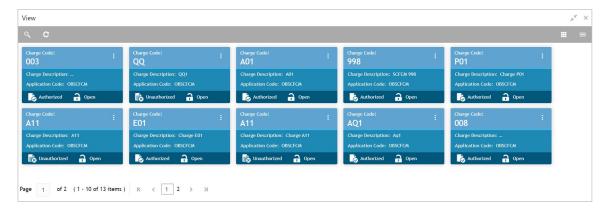
Note: Fields marked with "" are mandatory.

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 to which this charge code belongs. This field is purely for the purpose of maintaining information in the Management Information System (MIS). The available options are: Rebates Tax Commission Fee
Charge Category *	Select the value to specify whether charge is of tax or standard category.
Charge Type *	Specify if this charge code is of debit or credit type.
Effective Date *	Click the Calendar icon to select the effective date of the charge code validity.
Expiry Date *	Click the Calendar icon to select the expiry date of the charge code validity.

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

3.3.1.2 View Charge Code

Navigation Path: Receivables & Payables > Maintenance > Charges > Charge Code > View



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 Reset to reset the filter criteria.

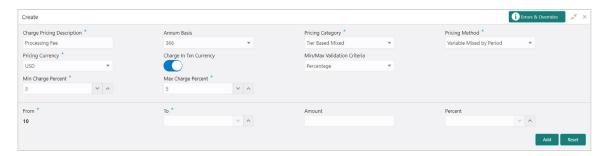
- Click the refresh () icon to refresh the records.
- Click the Options (icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Charge Code section for field level details.
 - Authorize To authorize the code. Authorizing requires necessary access rights.
 - 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 create a new Charge code with same details for a new corporate.
 - View To view the Charge code details.
 - Reopen To reopen a closed record.

3.3.2 Charge Rule Maintenance

The bank user can define rules for charge pricing/charge calculation, based on the bank's requirements, using this screen. Charge rule would enable the bank to create a template for pricing method and link the same to a product/program or corporate through other submenus, such as charge decisioning and preferential charge pricing.

3.3.2.1 Create Charge Rule Maintenance

Navigation Path: Receivables & Payables > Maintenance > Charges > Charge Rule Maintenance > Create

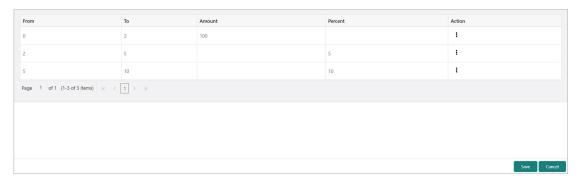


1. Refer to the following table for specifying details on the above screen:

Field Name	Description	
Charge Pricing Description *	Enter the charge pricing or rule description.	
Annum Basis *	Select the number of days to be considered in a year for tenor-based calculations.	
Pricing Category *	Select the pricing category. Based on the selected category, pricing methods will be available.	
Pricing Method *	Select the method to configure the charge pricing.	
Pricing Currency *	Select the currency in which pricing is to be done.	
Charge in Txn Currency	Switch the toggle ON if the charge should be levied in transaction currency otherwise charge will get levied in pricing currency.	
Min/Max Validation Criteria	Specify whether the charge should be validated based on an amount range or a percentage range.	
Min Charge Amount/Percent	Enter the minimum charge amount/percentage to be considered for validation.	
	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 for validation.	
	This field is displayed based on the value selected in the Min/Max Validation Criteria field.	
Fixed Amount **	Enter the charge amount.	
	This field is displayed only when the pricing category is Fixed Amount.	
Flat Charge	Switch the toggle On if flat charge should be applied. Tenor is not taken into account for calculation if the flat charge switch is enabled.	
	This field is displayed only when the pricing category is Fixed Percent or Tier Based Percent.	
Fixed Percent **	Enter the charge percentage.	
	This field is displayed only when the pricing category is Fixed Percent.	
From	Enter the start value of the amount/tenor/count range.	
	This field is displayed only for a tier based pricing category.	
То	Enter the final value of the amount/tenor/count range.	

Field Name	Description
	This field is displayed only for a tier based pricing category.
Amount	Enter the charge amount. This field is displayed only when the pricing category is selected as Tier Based Amount or Tier Based Mixed. The pricing currency is considered.
Units	Enter the number of charge units. This field is displayed only when the pricing method is selected as Variable/Slab Amount by Number of Count.
Percent	Enter the charge percentage. This field is displayed only when the pricing category is selected as Tier Based Percent or Tier Based Mixed.

- 2. If required, click **Reset** to clear the selected values.
- 3. Click Add to add charge details in the grid.



Perform the following steps to take action on the records in the grid:

- a. Select the record in the grid and then click Options (*) icon under 'Action' column.
- b. To modify the details, click **Edit** and repeat the step 1, 2, and 3.

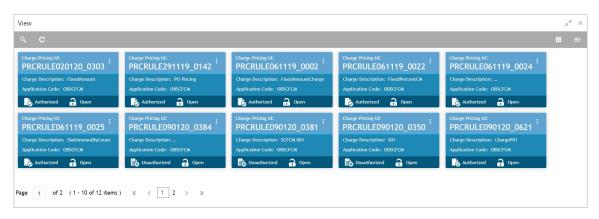
OR

To remove the record, click **Delete**.

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

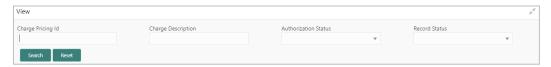
3.3.2.2 View Charge Rule Maintenance

Navigation Path: Receivables & Payables > Maintenance > Charges > Charge Rule Maintenance > View



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 Reset to reset the filter criteria.

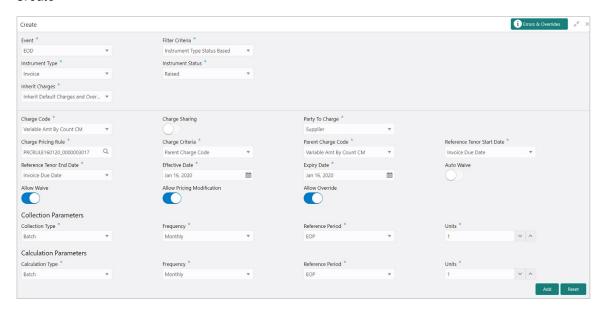
- Click the refresh () icon to refresh the records.
- Click the Options (iii) icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Charge Rule Maintenance section for field level details.
 - Authorize To authorize the code. Authorizing requires necessary 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 create a new charge rule maintenance with same details for a new corporate.
 - View To view the charge rule maintenance details.
 - Reopen To reopen a closed record.

3.3.3 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, and so on. The charge party (buyer / supplier / insurance company) can also be defined. The calculation and collection frequencies for the charge can be defined as well.

3.3.3.1 Create Charge Decisioning

Navigation Path: Receivables & Payables > Maintenance > Charges > Charge Decisioning > Create



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

Note: Fields marked with '*' are mandatory.

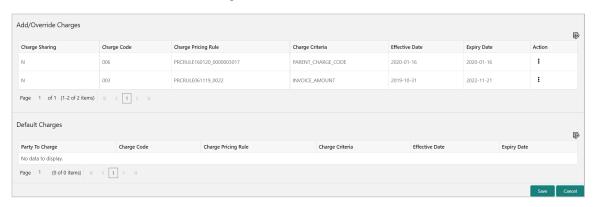
Field Name	Description
Event *	Select the event on the occurrence of which, the charge should be applied.
Filter Criteria *	Select the appropriate filter criteria for specific application of charges. This can be Default, Product Based, or Instrument Type Status Based.
Instrument Type *	Select the instrument type for which the charge are to be mapped. The options are: PO, Invoice, and Cheque.
	This field appears if the filter criteria selected is Instrument Type Status Based.
Instrument Status *	Select the relevant status of the instrument based on which the charge would get levied. Different charges and pricing can be configured for combination of instruments and their status.
Inherit Charges *	Specify if default charges should be inherited as set up for default filter criteria or should be overridden as well.
Charge Code *	Select the charge code for which decisioning is to be configured.

Field Name	Description		
Charge Sharing	Switch the toggle On if charge sharing is applicable.		
Sharing Percentage Allocation *	for each party.	he pop-up window for specifying sha	aring percentage
	Charge Sharing Allocation	on	×
	Party To Charge *	Sharing Percentage *	
	Select	v ^	Add
	Charge Sharing	Sharing Percentage Allocation	Action
	BUY	50	i
	SUPP	50	i
	Page 1 of 1 (1-2 of 2	items) K (1 > >	
			OK
	ii. In the Shar shared by the shared by the shared by the shared from the sh	r to Charge, select the party to be of ing Percentage, enter number of price selected party. In add details in the grid. It is 'i' to 'iii' to add more parties to be aring percentage of added parties so click Options (*) icon under the 'Add then click Edit to modify details of record. Save the charge sharing details.	e charged. should be 100.
Party To Charge *	Select the party to be	_	
	This field appears onl	y if Charge Sharing toggle is switch	ed off.
Charge Pricing Rule *	Click the search icon	to select the charge pricing rule to b	oe applied.
Charge Criteria *	Select the criteria to be calculated. The availar Count of POs Parent Charge Count of Invoices Invoice Amount PO Amount	·	harge should be
Parent Charge Code *	Select the parent cha This field is displayed Criteria field.	rge code. only when you select parent charge	code in Charge

Field Name	Description
Reference Tenor Start Date *	Specify which date should be considered to calculate the start of charge tenor duration.
Reference Tenor End Date *	Specify which date should 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 charge waiving at the time of transaction processing.
	This field is displayed only if filter criteria is selected as 'Instrument Type Status Based'.
Allow Waive	Switch the toggle On to enable manual charge waiving at the time of transaction processing.
	If Auto Waive toggle is switched on, then this toggle is switched off and disabled by default.
Allow Pricing Modification	Switch the toggle On to allow pricing rule modification at the time of transaction processing.
	If Auto Waive toggle is switched on, then this toggle is switched off and disabled by default.
Allow Override	Switch the toggle On to enable overriding of charge amount at the time of transaction processing.
	If Auto Waive toggle is switched on, then this toggle is switched off and disabled by default.
Collection Parameters	
Collection Type *	Specify how the charge should be collected.
Frequency	Specify the frequency for charge collection. This field is displayed only when the collection type is batch.
Reference Period	Specify when the collection should take place for the selected frequency.
	For monthly or half-yearly frequency, the collection can take place either at the beginning of the period (BOP) or end of the period (EOP).
	For weekly frequency, the collection can happen on a specific day of the week,
	This field is displayed only when the collection type is batch.
Units	This field specifies whether the charge collection should take place as per units of specified frequency. If monthly frequency is specified and no. of units is 2, then the charge would be collected once in two months.
	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 for charge calculation. This field is displayed only when the calculation type is batch.
	This had to dioplay at only whom the odiodidition type is batter.

Field Name	Description	
Reference Period	Specify when the calculation should take place for the selected frequency.	
	For monthly or half-yearly frequency, the calculation can take place either at the beginning of the period (BOP) or end of the period (EOP).	
	For weekly frequency, the calculation can happen on a specific day of the week.	
	This field is displayed only when the calculation type is batch.	
Units	This field specifies whether the charge collection should take place as per units of specified frequency. If monthly frequency is specified and no. of units is 2, then the charge would be collected once in two months. This field is displayed only when the calculation type is batch.	
Add/Override Charges grid	The details of new charges added, appears in this grid.	
Default Charges grid	The default charges configured for the selected event, appear in this grid, if you select the Inherit Default Charges option from the Inherit Charges list. These charges cannot be modified.	

- 2. If required, click **Reset** to clear the selected values.
- 3. Click Add to add details in the grid.



Perform the following steps to take action on the records in the grid:

- a. Select the record in the grid and then click Options (*) icon under 'Action' column.
- b. To modify the details, click **Edit** and repeat the step 1, 2, and 3.

OR

To remove the record, click **Delete**.

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

3.3.3.2 View Charge Decisioning

Navigation Path: Receivables & Payables > Maintenance > Charges > Charge Decisioning > View



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 Instrument Type, Instrument Status, Event, Authorization Status, and Record Status.



b. Click Search.

OR

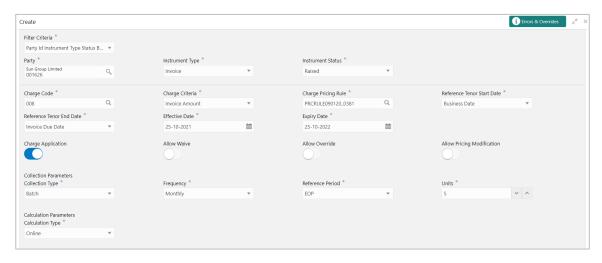
- Click the refresh () icon to refresh the records.
- Click the Options (i) icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Charge Decisioning section for field level details.
 - o **Authorize** To authorize the code. Authorizing requires necessary 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 create a new charge decisioning with same details for a new corporate.
 - View To view the charge decisioning details.
 - Reopen To reopen a closed record.

3.3.4 Charge Preferential Pricing

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

3.3.4.1 Create Charge Preferential Pricing

Navigation Path: Receivables & Payables > Maintenance > Charges > Charge Preferential Pricing > Create



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

Note: Fields marked with '*' are mandatory and '**' are conditionally mandatory.			
Field Name	Description		
Filter Criteria *	Select the appropriate filter criteria for specific application of charges.		
	Based on the selected criteria, the Party ID, Instrument Type, and Instrument Status fields are displayed.		
Party *	Click the Search icon to select the party ID.		
Instrument Type *	Select the type of instrument.		
	Instrument statuses are available bases on selected instrument type.		
	This field is displayed only if 'Instrument Type' is included in the filter criteria.		
Instrument Status *	Select the status of the instrument.		
	This field is displayed only if 'Instrument Type' is included in the filter criteria.		
Charge Code *	Click the Search icon to select charge code for pricing configuration.		
Charge Criteria *	Select the criteria to be considered based on which charge should be calculated.		
Charge Pricing Rule *	Click the Search icon to select the pricing rule.		
Parent Charge Code *	Select the parent charge code.		
	This field is displayed only when you select parent charge code in Charge Criteria field.		

Field Name	Description		
Reference Tenor Start Date *	Specify which date should be considered to calculate the start of tenor duration.		
Reference Tenor End Date *	Specify which date should be considered to calculate the end of tenor duration.		
Effective Date *	Click the Calendar icon to select the start date of the preferential pricing validity.		
Expiry Date *	Click the Calendar icon to select the end date of the preferential pricing validity.		
Charge Application	Switch the toggle On to enable the charge application.		
Allow Waive	Switch the toggle On to enable the charge waiving.		
Allow Override	Switch the toggle On to enable the overriding of charges.		
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 for charge collection. This field is displayed only when collection type is batch.		
Reference Period **	Specify when the collection should take place for the selected frequency. This field is displayed only when the collection type is batch.		
Unit **	Specify whether the charge collection should take place as per units of specified frequency. 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 for charge calculation. This field is displayed only when the calculation type is batch.		
Reference Period **	Specify when the calculation should take place for the selected frequency. This field is displayed only when the calculation type is batch.		
Unit **	Specify whether the charge calculation should take place as per units of specified frequency.		
Charges grid	This field is displayed only when the calculation type is batch. The details of any preferential pricing added in this screen appear as an entry in this grid.		

- 2. If required, click **Reset** to clear the selected values.
- 3. Click **Add** to add details in the grid.



Perform the following steps to take action on the records in the grid:

- a. Select the record in the grid and then click Options (*) icon under 'Action' column.
- b. To modify the details, click **Edit** and repeat the step 1, 2, and 3.

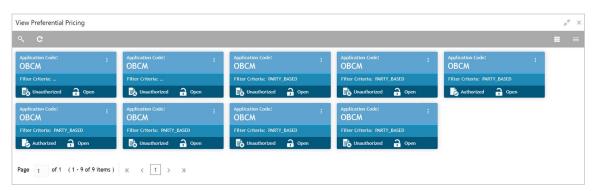
OR

To remove the record, click **Delete**.

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

3.3.4.2 View Charge Preferential Pricing

Navigation Path: Receivables & Payables > Maintenance > Charges > Charge Preferential Pricing > View



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

- Filter the records in the View screen:
 - a. Click the search () icon to view the filters. You can filter the records by Party, Instrument Type, Instrument Status, 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 code. 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 create a new charge preferential pricing with same details for a new corporate.
- View To view the charge preferential pricing details.
- Reopen To reopen a closed record.

3.4 Maintaining Commodity

By using 'Commodity' screens, back office user can maintain the commodity details specific to supplier required for creation of invoice data either through UI or upload.

3.4.1 Create Commodity

This screen is used to create a commodity record required for creation of invoice/PO record. Newly created record takes effect once authorized and cannot be modified thereafter.

Navigation Path: Receivables & Payables > Maintenance > Commodity > Create Commodity



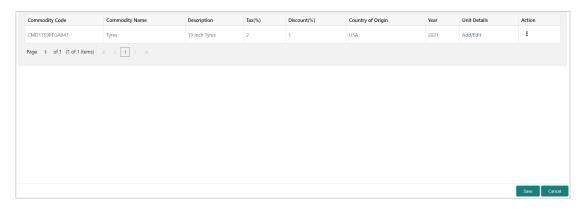
1. Refer to the following table for specifying details on the above screen:

Note: Fields marked with '*' are mandatory.

Field Name	Description		
Supplier Id *	Click the Search icon and select the supplier's Id.		
	This field cannot be modified once authorized.		
Commodity Code *	Enter unique commodity code to be created.		
Commodity Name *	Name of the commodity to create.		
Description	Enter description of the commodity.		
Tax(%)	Enter the percentage of tax to be levied on commodity.		
Discount(%)	Enter the percentage of discount applicable on commodity.		

Field Name	Description	
Country of Origin	Select the country where the commodity is originated from.	
Year	Enter the year of origination.	

- 2. If required, click **Reset** to clear the selected values.
- 3. Click Add/ Edit to add details in the grid.



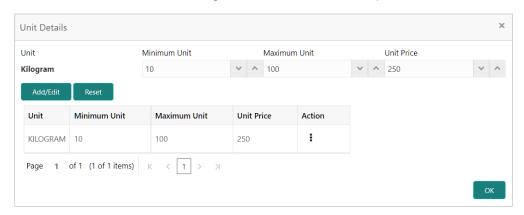
Perform the following steps to take action on the records in the grid:

- a. Select the record in the grid and then click Options (*) icon under 'Action' column.
- b. To modify the details, click **Edit** and repeat the step 1, 2, and 3.

OR

To remove the record, click **Delete**.

c. In the 'Unit Details' column of the grid, click Add/Edit link to update the unit details.



- i. In the **Unit** field, enter the measuring unit for the commodity.
- ii. In the Minimum Unit field, enter the minimum units required for the commodity.
- iii. In the Maximum Unit field, enter the maximum units allowed for the commodity.
- iv. In the Unit Price field, enter the price per single unit of a commodity.
- v. If required, click **Reset** to clear the selected values.

OR

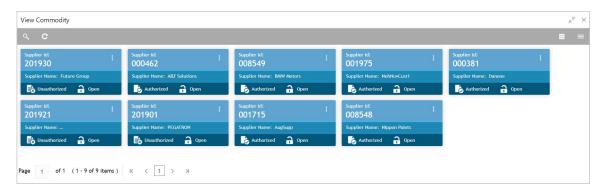
Click Add/Edit to add records in the grid or modify the selected records.

- vi. Click **OK** to go the parent page.
- 4. Click **Save** to save the record and send for authorization.

3.4.2 View Commodity

By using this screen, user can view, modify, delete, or authorize commodity code details.

Navigation Path: Receivables & Payables > Maintenance > Commodity Code > View Commodity Code



Perform the following steps to filter or take actions on a commodity code record:

- Filter the records in the View screen:
 - a. Click the search () icon to view the filters. You can filter the records by Supplier Id, Authorization Status, and Record Status.



b. Click Search.

OR

- Click the refresh () icon to refresh the records.
- Click the Options (i) icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Commodity 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 commodity code details for creating a new record.
- View To view the commodity code details.
- Reopen To reopen a closed record.

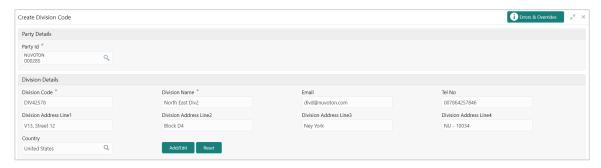
3.5 Maintaining Division Code

By using 'Division Code' screens, user can maintain the division codes for parties. Once created, disbursement or settlement for a finance can be managed through accounts specific to those divisions.

3.5.1 Create Division Code

This screen is used to create a division code for a party. Newly created code takes effect once authorized and cannot be modified thereafter.

Navigation Path: Receivables & Payables > Maintenance > Division Code > Create Division Code

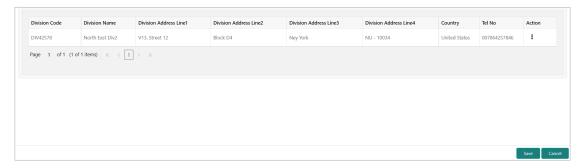


1. Refer to the following table for specifying details in the above screen:

Note: Fields marked with '*' are mandatory.			
Field Name	Description		
Party Id *	Search Party Id.		
Division Code *	Enter unique division code to be created. This field cannot be modified once authorized.		
Division Name *	Name of the division to create.		
Email	An email id of the division.		
Tel No	Telephone contact number.		
Division Address Line 1	Enter an address of the division.		
Division Address Line 2	Line 2 of the division address.		
Division Address Line 3	Line 3 of the division address.		

Field Name	Description
Division Address Line 4	Line 4 of the division address.
Country	Click on the Search icon to select country.

- 2. If required, click **Reset** to clear the selected values.
- 3. Click Add/ Edit to add details in the grid.



Perform the following steps to take action on the records in the grid:

- a. Select the record in the grid and then click Options (*) icon under 'Action' column.
- b. To modify the details, click **Edit** and repeat the step 1, 2, and 3.

OR

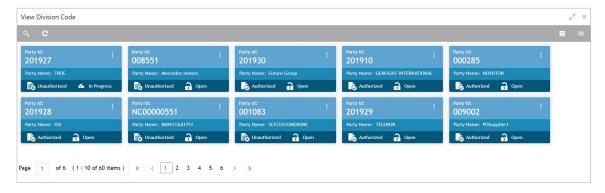
To remove the record, click **Delete**.

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

3.5.2 View Division Code

By using this screen, user can view, modify, delete, or authorize division code details.

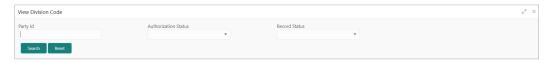
Navigation Path: Receivables & Payables > Maintenance > Division Code > View Division Code



Perform the following steps to filter or take actions on a division code record:

• Filter the records in the View screen:

a. Click the search () icon to view the filters. You can filter the records by Supplier Id, 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 (i) icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Division 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 division code details for creating a new record.
 - **View** To view the division code details.
 - Reopen To reopen a closed record.

3.6 Maintaining Reconciliation Rules

Reconciliation is one of the core modules of OBCM application which can be performed for two categories namely 'Invoice payment' and 'Cash flow payment'.

- Invoice/Debit Note with Payment: Any outstanding invoice/debit note due from buyer can be reconciled against payment(s), as per the reconciliation rules configured in the application.
- Cashflow with Payment: Any outstanding expected cash flow raised by a corporate in the
 application, can be reconciled against payment(s), as per the reconciliation rules configured for
 this category in the application.
- Invoice with Credit Note: Any outstanding invoice due from buyer can be reconciled against credit note(s), as per the reconciliation rules configured in the application.

3.6.1 Reconciliation Rule Definition

Back office user can configure recon rules for reconciliation category through this module. Two types of rules can be configured; 'Exact' and 'Generic'.

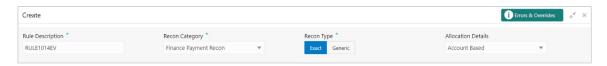
For the 'Exact' type of rule, attributes of one entity are mapped with attributes of another entity, e.g.: for 'Expected Debit/Credit to Payment' recon category attributes of expected debit/credit entity are mapped to attributes of payment entity and similarly for 'Invoice to Payment' recon category, attributes of invoice are mapped to attributed of payment for matching purpose. Also, multiple recon rules can be defined at global/default level or mapped to the corporate with priority assignment.

For the 'Generic' type of rule, user can configure generic reconciliation methods such as FIFO, LIFO, HAFO, and LAFO. As per selected method; one can choose 'Based on' attribute. For example, in 'FIFO' for Expected Cashflow recon category, one can choose 'Expected Date' or 'Revised Expected Date'. Similarly, in 'FIFO' for Invoice Payment recon category, one can choose 'Invoice Date' or 'Invoice Due Date'.

3.6.1.1 Create Exact Reconciliation Rule Definition

This screen is used for setting up recon rule for 'Exact' reconciliation category.

Navigation Path: Receivables & Payables > Maintenance > Reconciliation > Reconciliation Rule Definition > Create



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

Note: Fields marked with "are mandatory.

Field Name	Description	
Rule Description *	Description of recon rule.	
Recon Category *	Select any one of the below category of recon for which rule is defined. Invoice/Debit Notes to Credit Notes Recon Invoice/Debit Notes to Payment Recon Expected Cashflow To Payment Recon Allocation of Payment to Virtual Accounts	
Recon Type *	Select Exact as the category of the Recon definition.	
Allocation Details	If allocation required, then select the appropriate value to specify whether the allocation should be done based on the account or attribute of entity like cashflow/payment/invoice.	



- 2. In the 'Exact Recon' section, perform the following steps to create conditions or group of conditions:
- a. Click Add Condition to add a single line of condition.

Or

Click Add Group to add a group of conditions.

- b. Click inside the added container to view buttons for adding condition details.
- c. Click **Text between** to define the range of text to be validated.
- d. Click **Invoice/Expected Cashflow Attributes** to define condition for invoice/cashflow details.

Or

Click **Payment Attributes** to define condition for payment details.

Below are all the attributes available for Invoice, Credit Note, Expected Cashflow, and Payment:

Invoice:

Base Invoice Amount	Buyer Name	Net Invoice Amt.	Supplier Division Code
Bank	Invoice CCY	Payment Due Date	Supplier ID
Branch	Filler (4 attributes)	PO No.	Supplier Name
Buyer Code	Invoice Date	Repayment Account No.	
Buyer Division Code	Invoice Due Date	BIC/Routing Code	
Buyer ID	Invoice No.	Supplier Code	

Credit Note:

Credit Note Number	Supplier Code	Credit Note Base Amount	Buyer Name
Credit Note Date	Buyer Id	Net Credit Note Amount	Supplier Name

Credit Note Number	Supplier Code	Credit Note Base Amount	Buyer Name
Credit Note Expiry Date	Supplier Id	Buyer Division Code	Filler (10 Attributes)
Buyer Code	Currency	Supplier Division Code	Remarks

Expected Cashflow:

External Reference No	Cashflow Type	Revised Expected Date	Narration/Remarks
Corporate ID	Bank Account Number	Counterparty Name	Free Field (10 Attributes)
Code	Amount	Counterparty Id	Customer Reference No
Description	Expected Date	Virtual Account Number	

Payment:

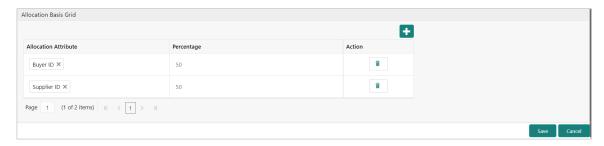
Payment Date	Credit Account no.	Bank	Relationship Code
Virtual Account Owner	Entity Ref No.	Branch	Filler (10 Attributes)
Payment Mode	Payment Party Id	Instrument Date	Virtual Account Flag
Payment Party Code	Counterparty Id	Remarks	Payment Reference No
Counterparty Code	Beneficiary Id	Payment Currency	
Debit-Credit Indicator	Remitter Account No	Payment Amount	

- e. Click **Operator** to specify how to compare defined values.
- f. Click Fixed Value, Text between, Invoice/Payment Attributes, Payment Attributes, or Cashflow/Payment Attributes (depending on the selected recon category) to specify values with which previously defined values should be compared.
- g. If required, repeat the steps "a" to "f" to add more conditions and or group of conditions.

Or

To remove condition, click the Delete icon (a) located at the right-bottom of the condition container.

- h. Click **AND** / **OR** to define how many conditions or combination of conditions should be matched in order to execute the recon rule.
- i. Click Validate and Preview to check if the added conditions are valid or not.



- 3. In the 'Allocation Basis Grid' section, perform the following steps to define percentage of account/attribute allocation:
- a. Click Add to add a new row.
- b. Double click the row to add/edit attribute and percentage.
- c. Repeat the step "a" and "b" to add more attributes.

Or

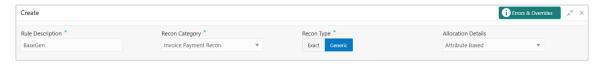
If required, click the Delete icon () under 'Action' column to remove the allocation row.

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

3.6.1.2 Create Generic Reconciliation Rule Definition

This screen is used for setting up 'Generic' recon rule.

Navigation Path: Receivables & Payables > Maintenance > Reconciliation > Recon Rule Definition > Create



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

Note: Fields marked with '*' are mandatory.

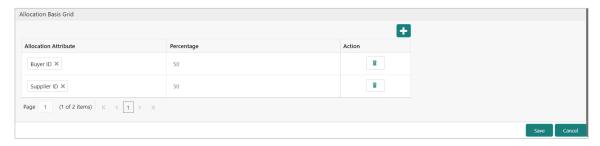
Field Name	Description
Rule Description *	Description of recon rule.
Recon Category *	Select any one of the below categories of recon for which rule is defined. Invoice/Debit Notes to Credit Notes Recon Invoice/Debit Notes to Payment Recon Expected Cashflow To Payment Recon Allocation of Payment to Virtual Accounts
Recon Type *	Select Generic as the category of the Recon definition.
Allocation Basis	If required, select the value to specify whether the allocation should be done based on account or attribute.



2. In the 'Generic Recon' section, perform the following steps:

Note: The 'Base Entity' is auto-populated based on selected 'Recon Category'.

- a. In the Generic Criteria list, select the generic rule to be defined. viz. FIFO First In First
 Out, LIFO Last In First Out, HAFO Highest Amount First Out and LAFO Least Amount
 First Out.
- b. In the **Based On Attribute** list, select the entity (invoice/cashflow) attribute on which the rule would be based. The available attributes are based on the combination of selected recon category and generic criteria.



- 3. In the 'Allocation Basis Grid' section, perform the following steps to define account/attribute allocation basis which the allocation would be done and percentage
- a. Click Add to add a new row.
- b. Double click the row to add/edit attribute/account and appropriate percentage.
- c. Repeat the step "a" and "b" to add more attributes.

Or

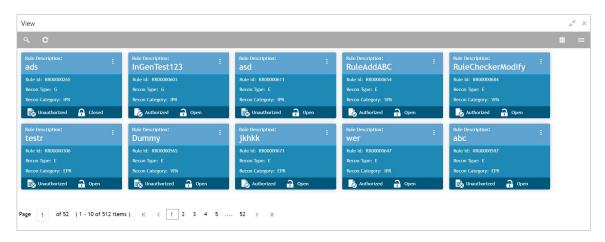
If required, click the Delete icon () under 'Action' column to remove the allocation row.

4. Click Save to save the data and send for authorization.

3.6.1.3 View Reconciliation Rule Definition

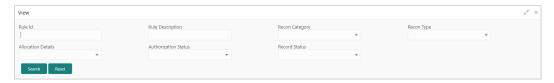
By using this screen, user can view, modify, delete, or authorize the recon rule.

Navigation Path: Receivables & Payables > Maintenance > Reconciliation > Recon Rule Definition > View



Perform the following steps to filter or take actions on a reconciliation rule definition:

- Filter the records in the View screen:
 - a. Click the search () icon to view the filters. You can filter the records by Rule Id, Rule Description, Recon Category, Recon Type, Allocation Details, Authorization Status, and Record Status.



b. Click Search.

OR

- Click the refresh () icon to refresh the records.
- Click the Options (i) icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Exact/Generic Reconciliation Rule Definition 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.
 - 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 reconciliation rule definition details for creating a new record.
 - View To view the reconciliation rule definition details.

o Reopen - To reopen a closed record.

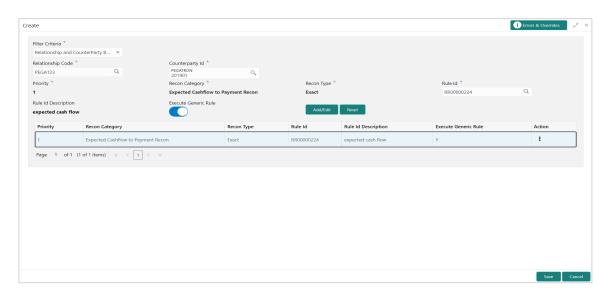
3.6.2 Reconciliation Rule Decision

Execution of recon rule is driven as per priority set in the Recon Rule Decision screen.

3.6.2.1 Create Reconciliation Rule Decision

This screen is used for mapping recon rule.to a corporate or product or counterparty and assign appropriate priority in case multiple rules are mapped to a specific entity.

Navigation Path: Receivables & Payables > Maintenance > Reconciliation > Recon Rule Decision > Create



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

Note: Fields marked with '*' are mandatory.		
Field Name	Description	
Filter Criteria *	Select the appropriate filter criteria for specific application of recon rule decisioning. This is the level to which the reconciliation rule is mapped. Select any one of the below filter criteria to map the recon rule specifically to it:	
	Program and Counterparty Based (Only for OBSCF)	
	Program Based (Only for OBSCF)	
	Corporate Based	
	CounterParty Based	
	Relationship and CounterParty Based	
	Relationship Based	
	Default	

Field Name	Description
Program *	Click the Search icon and select the program to setup the recon rule for. This field is displayed only if 'Filter Criteria' includes program. This field is applicable to only OBSCF system.
Counterparty Id *	Click the Search icon and select the counterparty to setup the recon rule for. This field is displayed only if 'Filter Criteria' includes counterparty.
Corporate *	Click the Search icon and select the corporate to setup the recon rule for. This field is displayed only if 'Filter Criteria' includes corporate.
Relationship Code *	Click the Search icon and select the relationship to setup the recon rule for. This field is displayed only if 'Filter Criteria' includes relationship.
Priority *	The rules would get applied based on the ascending order of priority maintained here.
Recon Category *	Category of recon rule being mapped. For example: 'Expected Debit/Credit to Payment Recon', or 'Invoice Payment Recon'.
Recon Type *	User can selected either 'Generic' or 'Exact' rule.
Rule Id *	Once the recon category and type is selected, then user can search for all the existing rules available for recon category and type.
Rule Id Description	This is automatically populated based on the rule id selected.
Execute Generic Recon	User can select this if generic recon is to be executed if there are more than one matching records post exact reconciliation and if generic recon rule is to be executed for matching outstanding payment to invoice or cashflow. This is enabled only if 'Recon Type' is 'Exact'.

- 2. If required, click **Reset** to clear the selected values.
- 3. Click **Add/ Edit** to add details in the grid.

OR

Perform the following steps to take action on the records in the grid:

- a. Select the record in the grid and then click Options (*) icon under 'Action' column.
- b. To modify the details, click **Edit** and repeat the step 1, 2, and 3.

OR

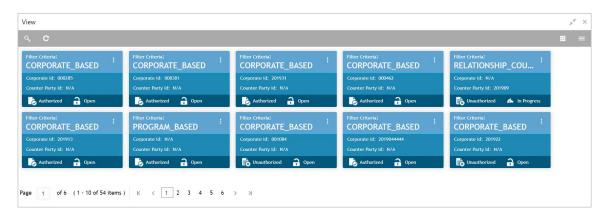
To remove the record, click **Delete**.

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

3.6.2.2 View Reconciliation Rule Decision

By using this screen, user can view, modify, delete, or authorize *reconciliation* rule decision.

Navigation Path: Receivables & Payables > Maintenance > Reconciliation > Reconciliation Rule Decision > View



Perform the following steps to filter or take actions on a reconciliation rule decisioning:

- Filter the records in the View screen:
 - a. Click the search () icon to view the filters. You can filter the records by Corporate, Counterparty Id, Relationship Code, Program, Authorization Status, and Record Status.



b. Click Search.

OR

- Click the refresh () icon to refresh the records.
- Click the Options (i) icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Reconciliation Rule Decision 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 reconciliation rule definition details for creating a new record.
 - View To view the reconciliation rule definition details.

Reopen – To reopen a closed record.

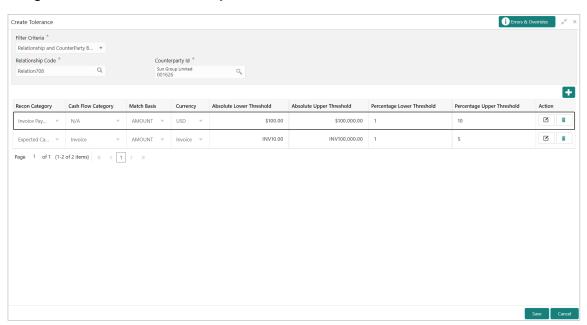
3.7 Maintaining Tolerance

Reconciliation of repayments with invoices/cashflows are executed basis configured exact and generic reconciliation rules such as FIFO, LIFO etc. Through this functionality, user can configure an acceptable discrepancy between invoice/cashflow outstanding amount and payment amount to enable automatic matching of invoices/cashflow with the respective payment records. Tolerances allow outstanding payments and invoice/ cashflow records to match even if the respective amount differ. Similarly, tolerance can be configured for other categories as well. Without the tolerance configuration, user intervention would be required for matching invoices/cash-flows and payment records that does not have equated amounts.

3.7.1 Create Tolerance

This screen is used to create a tolerance. Newly created tolerance takes effect once authorized and cannot be modified thereafter.

Navigation Path: Receivables & Payables > Maintenance > Tolerance > Create Tolerance



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

Note:	Fields	marked	with	'*' are	mandatory

Field Name	Description
Filter Criteria *	Select the appropriate filter criteria for specific application of tolerance.
Program *	This field is only applicable for OBSCF system. Click the Search icon and select the program. This field is only displayed when filter criteria includes 'Program'.

Field Name	Description
Spoke *	This field is only applicable for OBSCF system. Click the Search icon and select the spoke of the selected program. This field is only displayed when filter criteria includes 'Spoke'.
Relationship Code *	Click the Search icon and select the relationship code This field is only displayed when filter criteria includes 'Relationship'.
Counterparty Id *	Click the Search icon and select the counterparty id This field is only displayed when filter criteria includes 'Counterparty'.
Party *	Click the Search icon and select the party This field is only displayed when filter criteria includes 'Party'.

- 2. Click the Add icon () to add rows in the grid.
- 3. In the 'Action' column of grid, perform the following steps:
- Click Delete icon () to remove that specific row.

OR

 \circ Click Edit icon (\square) and refer to the following table for specifying details in the grid:

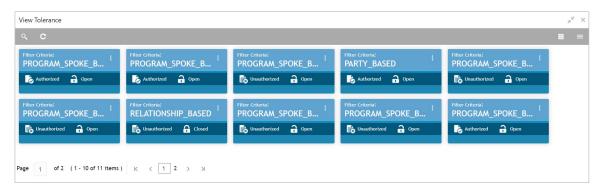
Field Name	Description
Recon Category	Select the recon category to add the tolerance for.
Cash Flow Category	The cashflow category is auto-populated based on selected recon category.
Match Basis	Select the value to be matched from the reconciliation record. For example: AMOUNT.
Currency	Select the currency to be considered for threshold amount/percentage.
Absolute Lower Threshold	Enter the lower absolute variance of either amount.
Absolute Upper Threshold	Enter the upper absolute variance of either amount.
Percentage Lower Threshold	Enter the lower percentage variance of either amount.
Percentage Upper Threshold	Enter the upper percentage variance of either amount.

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

3.7.2 View Tolerance

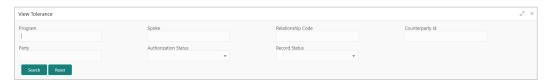
By using this screen, user can view, modify, delete, or authorize tolerance details.

Navigation Path: Receivables & Payables > Maintenance > Tolerance > View Tolerance



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

- Filter the records in the View screen:
 - a. Click the search () icon to view the filters. You can filter the records by Program, Spoke, Relationship Code, Counterparty Id, Party, Authorization Status, and Record Status.



b. Click Search.

OR

- Click the refresh () icon to refresh the records.
- Click the Options (i) icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Tolerance 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 tolerance details for creating a new record.
 - View To view the tolerance details.
 - Reopen To reopen a closed record.

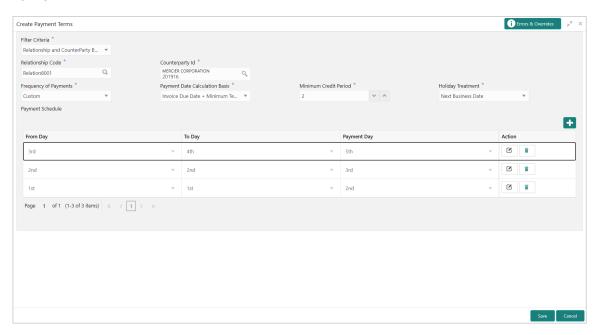
3.8 Maintaining Payment Terms

The 'Payment Terms' maintenance screens allows bank user to maintain specific payment frequencies and dates for buyers making bulk payments on repetitive fixed dates. Payment frequencies such as weekly, monthly etc. can be maintained against each buyer.

3.8.1 Create Payment Terms

This screen is used to create a payment term for a buyer. Newly created payment terms takes effect once authorized and cannot be modified thereafter.

Navigation Path: Receivables & Payables > Maintenance > Payment Terms > Create Payment Terms



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

Note: Fields marked with "are mandatory.

Field Name	Description
Filter Criteria *	Select the appropriate filter criteria for specific application of payment terms.
Program *	This field is only applicable for OBSCF system. Click the Search icon and select the program. This field is only displayed when filter criteria includes 'Program'.
Spoke *	This field is only applicable for OBSCF system. Click the Search icon and select the spoke of the selected program. This field is only displayed when filter criteria includes 'Spoke'.
Relationship Code *	Click the Search icon and select the relationship code. This field is only displayed when filter criteria includes 'Relationship'.

Field Name	Description
Counterparty Id *	Click the Search icon and select the counterparty id.
	This field is only displayed when filter criteria includes 'Counterparty'.
Party *	Click the Search icon and select the party.
	This field is only displayed when filter criteria includes 'Party'.
Frequency of Payments *	Select the frequency of the payment as monthly, weekly, or custom.
Days of the Month *	This field is displayed only for 'Monthly' frequency of payment. Select the days of the month on which payment is expected.
Days of the Week *	This field is displayed only for 'Weekly' frequency of payment. Select the days of the week on which payment is expected.
Payment Schedule grid *	This field is displayed only for 'Custom' frequency of payment. Perform the following steps to add customer frequency of payment:
	a. Click the Add icon (🛨) to add a row of schedule.
	b. In the 'Action' column of grid, click the Delete icon (a) to remove that specific row.
	OR
	Click the Edit icon () and perform following steps for specifying details in the grid:
	 i. In the From Day field, select the start date of the duration as per selected entity for 'Payment Date Calculation Basis' field.
	ii. In the To Day field, select the end date of the duration as per selected entity for 'Payment Date Calculation Basis' field.
	iii. In the Payment Day field, select the specific day of the month for payment against the specified 'From' and 'To' days.
Payment Date Calculation Basis *	Select the any one of the below to specify how the payment date should be calculated.
	Invoice Date + Minimum Tenor
	Invoice Due Date
	Invoice Due Date + Minimum Tenor
Minimum Credit Period *	Enter the number to define the minimum tenor for the invoice.
Holiday Treatment *	Select the value to specify payment due date should be moved to next/previous day in case it falls on holiday.

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

3.8.2 View Payment Terms

By using this screen, user can view, modify, delete, or authorize payment terms details.

Navigation Path: Receivables & Payables > Maintenance > Payment Terms > View Payment Terms



Perform the following steps to filter or take actions on payment terms:

- Filter the records in the View screen:
 - a. Click the search () icon to view the filters. You can filter the records by Program, Spoke, Relationship Code, Counterparty Id, 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 Payment Terms 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.
 - 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 payment terms details for creating a new record.
 - View To view the payment terms details.
 - Reopen To reopen a closed record.

3.9 Maintaining Relationships

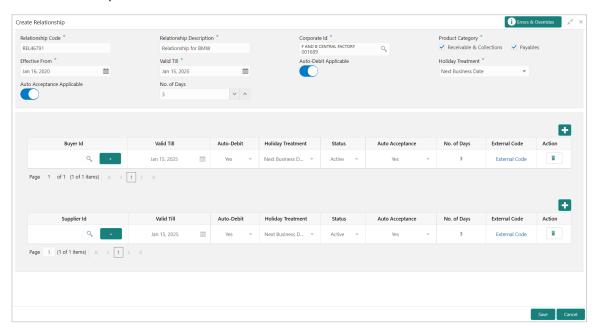
With this functionality, corporates/back office user can create linkage between corporates and counterparty. Corporate/Back office users can link their customers or non-customers as counterparties through this module. In case, if record of non-customer to be linked is not established in the application then the same can be created through this UI.

3.9.1 Create Relationship

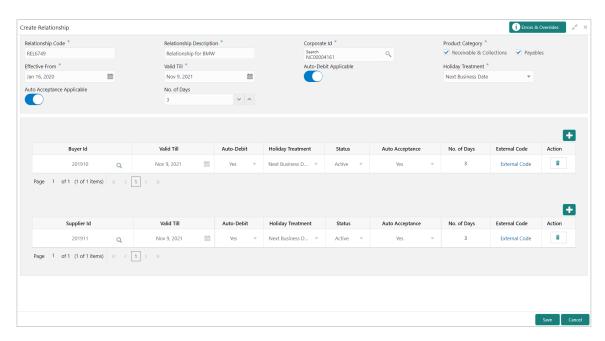
Using this UI, create relationship between corporates and buyers, or suppliers counterparties. Newly created relationships take effect once authorized and cannot be modified post authorization. However, the counterparty can be added/modified.

Navigation Path: Receivables & Payables > Maintenance > Relationship Management > Create Relationship

Below screen depicts Customer Id selected as customer.



Below screen depicts Customer Id selected as non-customer.



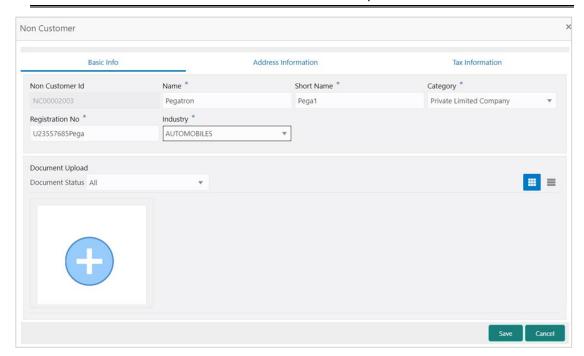
1. Refer to the following table for specifying details on the above screen:

Note: Fields marked with "" are mandatory.

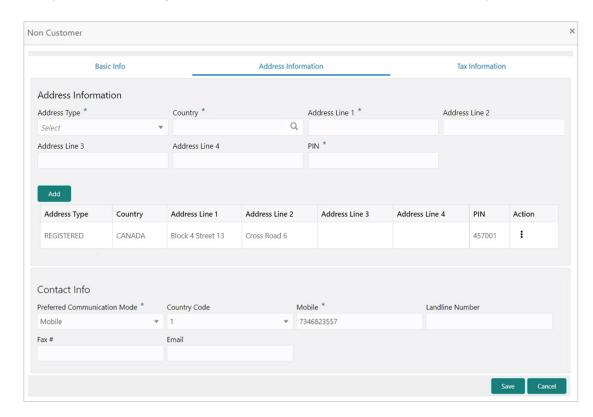
Field Name	Description
Relationship Code *	Enter the unique relationship code to be created. This field cannot be modified once authorized.
Relationship Description *	Enter the description of the code.
Corporate Id *	Click the Search icon to select the corporate/non-customerfor whom the linkage to counterparty is required.
Product Category *	Select the applicable product categories as 'Receivables & Collections' and/or 'Payables'.
	Data grid for each category is displayed upon selecting the category.
Effective From *	Click the Calendar icon to select the date from which the relationship is active.
	Blank value for this field considers branch date by default.
Valid Till *	Click the Calendar icon and select the date till which the relationship would be valid.
Auto Debit Applicable	Switch the toggle ON, if automatic debit facility is applicable at relationship level.
Holiday Treatment *	Select the value to specify how to treat transactions falling on holidays.
Auto Acceptance Applicable	Switch the toggle ON, if auto acceptance should be enabled.
No. of Days	Enter the number of day(s) post which the auto-acceptance is triggered for an invoice.

- 2. In the grid section, click the Add icon () to add the selected values in the grid.
- 3. Perform the following steps in the grid:
- a. Click the Search icon () in the Buyer/Supplier Name and select the buyer/supplier for selected customer.
- b. Click the Add icon () to add 'Non Customer' details.

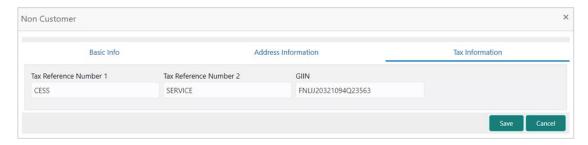
Note: Non-customer cannot be added when selected Corporate Id is non-customer.



c. In the **Basic Info** tab, enter the non-customer basic details such as name, category, registration number, and industry. User can also upload documents of the non-customers.



d. In the Address Information tab, enter the address related information of the non-customer.

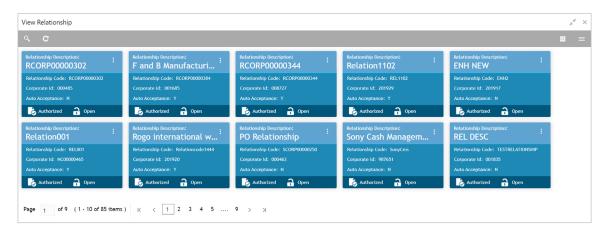


- e. In the **Tax Information** tab, enter the tax reference numbers and GIIN of the non-customer.
- f. Click Save to save the non-customer data.
- 4. Click **Save** to save the record and send for authorization.

3.9.2 View Relationship

By using this screen, user can view, modify, delete, or authorize relationship details.

Navigation Path: Receivables & Payables > Maintenance > Relationship Management > View Relationship



Perform the following steps to filter or take actions on relationship records:

- Filter the records in the View screen:
 - a. Click the search () icon to view the filters. You can filter the records by Relationship Code, Relationship Description, Corporate Id, Product Category, Authorization Status, and Record Status.



b. Click Search.

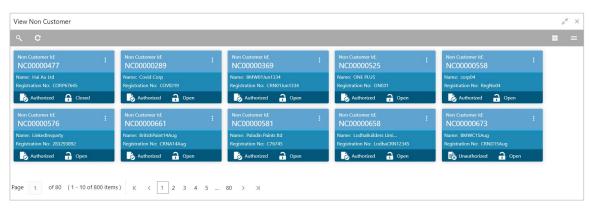
OR

- 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 Relationship 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 relationship details for creating a new record.
 - **View** To view the relationship details.
 - Reopen To reopen a closed record.

3.9.3 View Non Customer

By using this screen, user can view, modify, delete, or authorize non-customer details.

Navigation Path: Receivables & Payables > Maintenance > Non Customer > View Non Customer



Perform the following steps to filter or take actions on non-customers:

- Filter the records in the View screen:
 - a. Click the search () icon to view the filters. You can filter the records by Non Customer Id, Short Name, Registration No, 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 Relationship 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, enter the remark for deletion.
 - Click Proceed to delete the record.

View – To view the non-customer details.

3.10 Maintaining Alerts

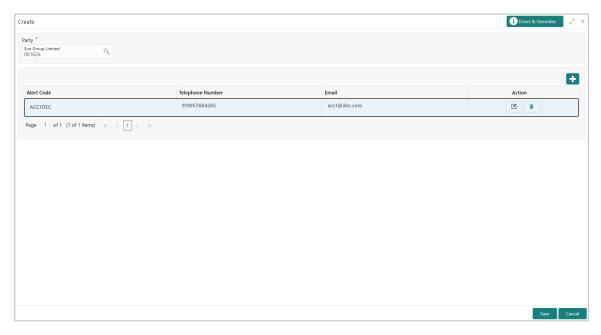
3.10.1 Maintaining Alert Contact Details

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

Navigation Path: Receivables and Payables > Maintenance > Alerts > Alert Contact Details > Create



- 1. 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):

- 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: Receivables and Payables > Maintenance > Alerts > Alert Contact Details > View



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

- Filter the records in the View screen:
 - c. Click the search () icon to view the filters. You can filter the records by Party Id, Authorization Status, and Record Status.



d. Click Search.

OR

- Click the refresh () icon to refresh the records.
- Click the Options (i) icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Alerts 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 details for creating a new record.

- **View** To view the alert contact details.
- o **Reopen** To reopen a closed record.

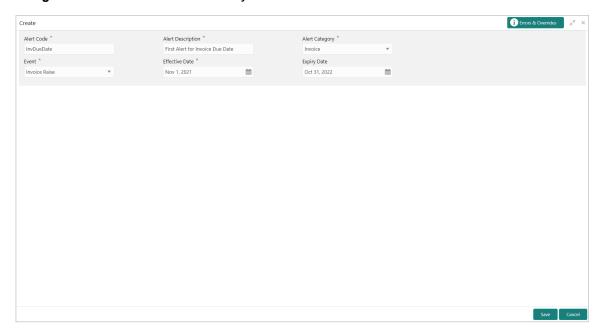
3.10.2 Maintaining Alert Definition

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

3.10.2.1 Create Alert Definition

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

Navigation Path: Receivables and Payables > Maintenance > Alerts > Alert Definition > Create



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

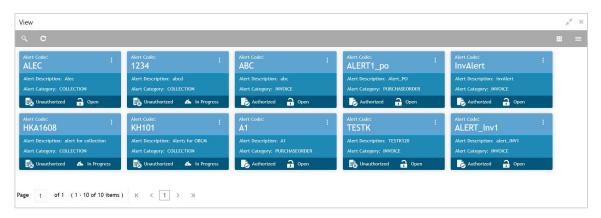
Note: Fields marked with "" are mandatory.		
Field Name	Description	
Alert Code *	Enter the unique alert code to be maintained in the system.	
Alert Description *	Enter the description of the alert.	
Alert Category *	Select the category of the alert.	
Event *	Select event for which the alert should be used.	
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, user can view, modify, or authorize alert details.

Navigation Path: Receivables and Payables > Maintenance > Alerts > Alert Definition > View



Perform the following steps to filter or take actions on alert definitions:

- Filter the records in the View screen:
 - e. Click the search () icon to view the filters. You can filter the records by Alert Code, Alert Description, Authorization Status, and Record Status.



f. Click Search.

OR

- Click the refresh () icon to refresh the records.
- Click the Options (i) icon and then click any of the below options:
 - Unlock To modify the record details. Refer the Create Alerts 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.
 - 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 details for creating a new record.

- **View** To view the alert details.
- o Reopen To reopen a closed record.

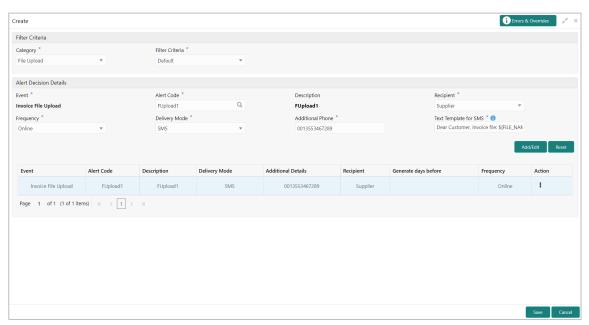
3.10.3 Maintaining Alert Decisioning

The 'Alert Decisioning' functionality can be used to set and manage the alerts. User can choose from the defined alerts and set the same for a recipient. User can select the delivery mode, frequency etc. of the alert.

3.10.3.1 Create Alert Decisioning

This screen is used to set an alert for a recipient. Newly set alerts takes effect once authorized and cannot be modified thereafter.

Navigation Path: Receivables and Payables > Maintenance > Alerts > Alert Decisioning > Create



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

Note: Fields marked with "" are mandatory.			
Field Name	Description		
Filter Criteria	Select the appropriate filter criteria for specific application of alerts.		
Relationship Code **	Click the Search icon and select the relationship code to set an alert for. This is field is displayed only after selecting 'Relationship Based' in 'Filter Criteria' field.		
Category	Select the alert category to choose the alert from.		
Event	Select the event for which the alert needs to be set. List of values varies as per selected category.		

Field Name	Description		
Alert Code	Click the search icon and select from the available alert. The list of alert codes are displayed as per selected combination of category and event.		
Description	Description of the selected alert code is auto-populated here.		
Recipient	Select the recipient to whom the alert should be sent.		
Delivery Mode	Select the mode through which the alert should be sent.		
Generate days before	Enter the number of days before event when the alert should be generated in the system.		
Frequency	Select the value to specify whether the alert is to be sent once or multiple times. On selecting Multiple, click the Alert Calendar icon () and perform the following steps:		
	Alert Schedule X Number of Alerts Interval Days 3 1 Attachment Template 1 Dear Customer, Invoice with Ref N Q Text Template 2 Attachment Template 2 Dear Customer, Invoice with Ref N Q Text Template 3 Attachment Template 3 Dear Customer, Invoice with Ref N Q Attachment Template 3 Dear Customer, Invoice with Ref N Q Q		
	 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 alert. OR In the Attachment Template field of each alert, click the Search icon and select the attachment template for alert. d. Click Add to add the selected templates. 		
Additional Phone/Email	Enter the additional phone number/email address to send the alert on. This field is displayed only for Email, Whatsapp, and SMS mode of delivery.		
Text Template for EMAIL	Click the search icon and select the text template for an email alert. This field is displayed only for Email Delivery Mode.		
Attachment Template for EMAIL	Click the search icon and select the attachment template for an email alert. This field is displayed only for EMAIL Delivery Mode.		
Text Template for WHATSAPP	Click the search icon and select the text template for the Whatsapp alert. This field is displayed only for WHATSAPP Delivery Mode.		
Text Template for SMS	Click the search icon and select the text template for an SMS alert. This field is displayed only for SMS Delivery Mode.		

Field Name	Description
Text Template for DASHBOARD	Click the search icon and select the text template for the DASHBOARD alert. This field is displayed only for DASHBOARD Delivery Mode.

2. Click Add/ Edit to add details in the grid.

OR

Perform the following steps to take action on the records in the grid:

- a. Select the record in the grid and then click Options (*) icon under 'Action' column.
- b. To modify the details, click **Edit** and repeat the step 1, 2, and 3.

OR

To remove the record, click **Delete**.

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

3.10.3.2 View Alert Decision

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

Navigation Path: Receivables and Payables > Maintenance > Alerts > Alert Decisioning > View



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

- Filter the records in the View screen:
 - g. Click the search () icon to view the filters. You can filter the records by Relationship Code, Category, Authorization Status, and Record Status.



h. 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 Alerts 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 alert decision details for creating a new record.
 - View To view the alert decision details.
 - Reopen To reopen a closed record.

4. Create Receivables and Payables

The 'Receivables and Payables' menu helps you to create the invoices/purchase order/debit notes/credit notes. User can search the invoices/purchase order/debit notes based on the various parameters such as reference number, supplier, buyer, date range, and so on and change their processing status.

By using this menu, user can create below instruments:

- Invoice
- Purchase Order
- Debit Note
- Credit Note

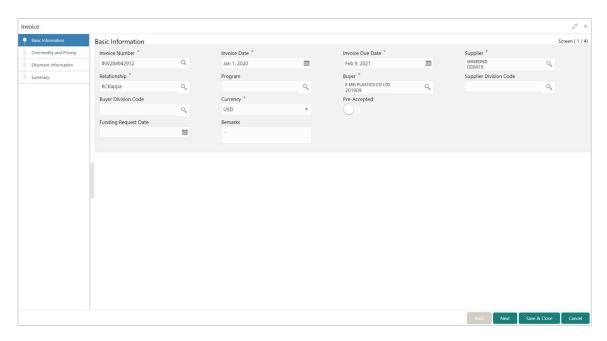
Navigation Path: Receivables & Payables > Create Receivables and Payables



4.1.1 Create Invoice

Perform the following steps on the 'Create Receivables and Payables' screen to create invoice:

- 1. In the Instrument Type list, select 'Invoice'.
 - 2. In the **Record Status** switch, click **New** to create a new invoice record or click **In Progress** to select an existing invoice.
 - 3. In the **Branch** list, select your branch. By default, the branch associated with your login is selected.
 - 4. Click **Proceed** to view the screen for populating invoice details.



5. Specify the Invoice details in the above 'Basic Information' screen.

Note: Fields	marked with	'*' are	mandatory
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Field Name	Description	
Invoice Number *	Enter the unique reference number for invoice to be created. OR	
	Click the Search icon to select the existing invoice number. This field cannot be modified once authorized.	
Invoice Date *	Click the Calendar icon and select the date of invoice creation. By default, the system's current date is set.	
Invoice Due Date *	Click the Calendar icon and select the date by when the invoice is due.	
Supplier *	Click the Search icon and select the supplier of the goods/commodity. This field cannot be modified once authorized.	
Relationship *	Click the Search icon and select the relationship of the selected supplier under which this invoice should be created. This field cannot be modified once authorized.	
Program	Click the Search icon and select the required program under which the invoice should be created. This field is applicable to only OBSCF system.	
Buyer *	Click the Search icon and select the buyer to create the invoice for. This field cannot be modified once authorized.	
Supplier Division Code	Click the Search icon and select the division code of the supplier.	
Buyer Division Code	Click the Search icon and select the division code of the buyer.	

Field Name	Description	
Currency *	Select the currency of the invoice.	
Pre-Accepted	Switch the toggle ON if the invoice is pre-accepted by the buyer.	
Funding Request Date	Click the Calendar icon and select the date on which funding for the invoice was requested.	
Remarks	Enter the comments regarding the invoice, if any.	

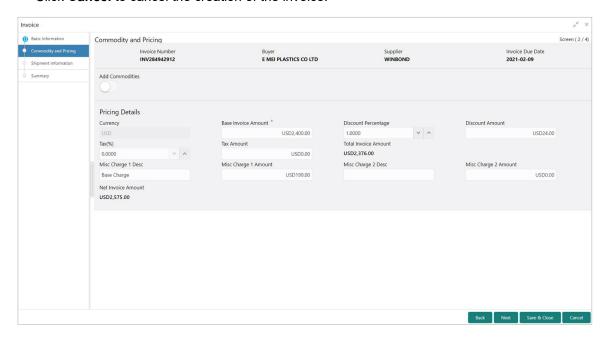
6. Click **Save & Close** to save the invoice details and submit it for authorization.

OR

Click Next to go to the 'Commodity and Pricing' screen.

OR

Click Cancel to cancel the creation of the invoice.



- 7. Switch the Add Commodities toggle ON to view 'Commodity Details' section.
- a. Click the Add icon () to add rows in the grid.
- b. In the 'Action' column of grid, perform the following steps:
- Click Delete icon () to remove that specific row.

OR

■ Click Edit icon (☑) and specify the commodity details in the grid:

Note: Fields marked with '*' are mandatory.

Field Name	Description
Commodity Name	Commodity name gets auto-populated based on the selected commodity code.
Unit	Select the measuring unit for the goods.
Quantity	Enter the quantity of the goods as per selected measuring unit.
Unit Cost	Enter a single unit's cost of the goods.
Discount (%)	Enter the percentage of discount to be applied on the total cost.
Discount Amount	This field is auto-populated based on the discount percentage.
Tax (%)	Enter the percentage of tax to be applied on total amount post discounting.
Tax Amount	This is auto-populated based on tax percentage.
Net Cost	Net costing is auto-populated based on all the previous fields.

8. In the 'Pricing Details' section, specify the following details:

Note: Fields marked with '*' are mandatory.			
Field Name	Description		
Base Invoice Amount	Displays base amount of the invoice. Modify the base invoice amount, if required.		
Discount Percentage	Enter the percentage of discount to be applied on the base invoice amount. Discount percentage is auto-calculated based on entered discount amount.		
Discount Amount	Enter the amount to be discounted from the base invoice amount. Discount amount is auto-calculated based on entered discount percentage.		
Tax (%)	Enter the percentage of tax to be levied on the total invoice amount. Tax percentage is auto-calculated based on entered tax amount.		
Tax Amount	Enter the amount of tax to be levied on the total invoice amount. Tax amount is auto-calculated based on entered tax percentage.		
Total Invoice Amount	Displays the total invoice amount post calculating base invoice amount, discount, and tax.		
Misc Charge 1 Desc	Enter the description of the miscellaneous charges to be added in total invoice amount.		
Misc Charge 1 Amount	Enter the miscellaneous charge amount to be added in total invoice amount.		
Misc Charge 2 Desc	Enter the description of another miscellaneous charges to be added in total invoice amount.		
Misc Charge 2 Amount	Enter the miscellaneous charge amount to be added in total invoice amount.		
Net Invoice Amount	Displays the net invoice amount post adding miscellaneous charges in the total invoice amount.		

9. Click Save & Close to save the invoice details and submit it for authorization.

OR

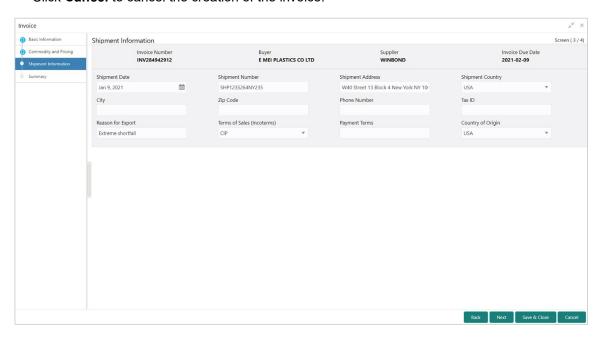
Click **Next** to go to the 'Shipment Information' screen.

OR

Click **Back** to go to the 'Basic Information' screen.

OR

Click Cancel to cancel the creation of the invoice.



10. Specify the shipment details for the invoice in the above screen.

Note: Fields n	narked with	'*' are	mandatory	/.
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Field Name	Description	
Shipment Date	Click the Calendar icon and select the date on which the buyer expects commodity to get dispatched.	
Shipment Number	Enter unique shipment number to track the shipment.	
Shipment Address	Enter the complete address where shipment should be sent.	
Shipment Country	Select the country to send the shipment to.	
City	Select the city to send the shipment to.	
Zip Code	Enter the postal code to send the shipment to.	
Phone Number	Enter the contact number of the shipment company.	
Tax Id	Enter the unique tax id if shipment charge includes tax amount.	
Reason for Export	Enter the reason for exporting the shipment.	

Field Name	Description		
Terms of Sale(Incoterms)	Select any of the below terms of sales: DAF – Delivered At Frontier DES - Delivered Ex Ship DEQ - Delivered Ex Quay DDU - Delivered Duty Unpaid CIP - Carriage and Insurance Paid To (Insert place of destination)		
	 CPT - Carriage Paid To (Insert place of destination) CIF - Cost, Insurance and Freight CFR - Cost and Freight FOB - Free On Board DDP - Delivered Duty Paid (Insert place of destination). FCA - Free Carrier (Insert named place of delivery) EXW - Ex Works (Insert place of delivery) FAS - Free Alongside Ship (insert name of port of loading) 		
Payment Terms	Enter the terms of payments, if any.		
Country of Origin	Select the country from where the shipment is being sent.		

11. Click **Save & Close** to save the invoice details and submit it for authorization.

OR

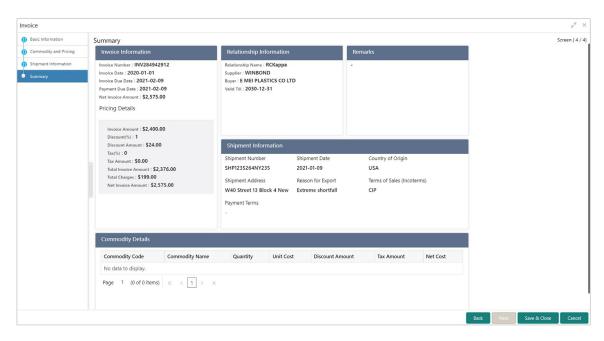
Click **Next** to go to the 'Summary' screen.

OR

Click **Back** to go to the 'Commodity and Pricing' screen.

OR

Click **Cancel** to cancel the creation of the invoice.



- 12. Review the detail of the invoice being created in the 'Summary' screen.
- 13. Click Save & Close to save the invoice details and submit it for authorization.

OR

Click **Back** to go to the 'Shipment Information' screen.

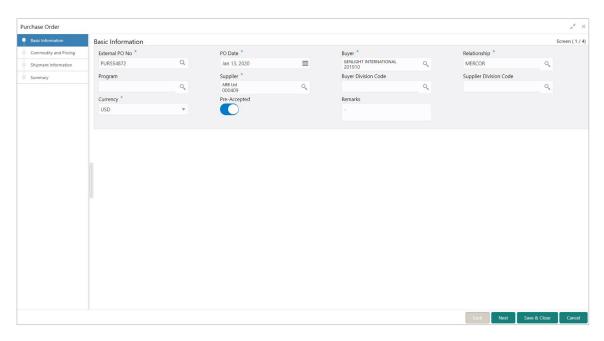
OR

Click Cancel to cancel the creation of the invoice.

4.1.2 Create Purchase Order

Perform the following steps on the 'Create Receivables and Payables' screen to create purchase order:

- 1. In the Instrument Type list, select 'Purchase Order'.
 - 2. In the **Record Status** switch, click **New** to create a new PO record or click **In Progress** to select an existing purchase order.
 - 3. In the **Branch** list, select your branch. By default, the branch associated with your login is selected.
 - 4. Click Proceed to view the screen for populating PO (Purchase Order) details.



5. Specify the PO details in the above 'Basic Information' screen.

Note: Fields r	marked with	'*' are	mandatory.
----------------	-------------	---------	------------

Field Name	Description
External PO No *	Enter the external reference number for purchase order to be created.
	OR
	Click the Search icon to select the existing PO number.
	Only "-" is allowed as a special character.
	This field cannot be modified once authorized.
PO Date *	Click the Calendar icon and select the date of purchase order creation. By default, the system's current date is set.
Buyer *	Click the Search icon and select the buyer to create the purchase order for.
	This field cannot be modified once authorized.
Relationship *	Click the Search icon and select the relationship of the selected buyer under which this purchase order should be created.
	This field cannot be modified once authorized.
Program	Click the Search icon and select the required program under which the purchase order should be created.
	This field is applicable to only OBSCF system.
Supplier *	Click the Search icon and select the supplier of the goods/commodity.
	This field cannot be modified once authorized.
Buyer Division Code	Click the Search icon and select the division code of the buyer.
Supplier Division Code	Click the Search icon and select the division code of the supplier.

Field Name	Description
Currency *	Select the currency of the purchase order.
Pre-Accepted	Switch the toggle ON if the purchase order is pre-accepted by the supplier.
Remarks	Enter the comments regarding the purchase order, if any.

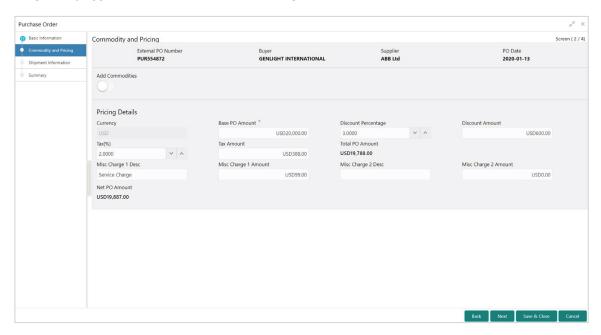
6. Click **Save & Close** to save the PO details and submit it for authorization.

OR

Click **Next** to go to the 'Commodity and Pricing' screen.

OR

Click Cancel to cancel the creation of the PO.



- 7. Switch the Add Commodities toggle ON to view 'Commodity Details' section.
- a. Click the Add icon () to add rows in the grid.
- b. In the 'Action' column of grid, perform the following steps:
- Click Delete icon () to remove that specific row.

OR

■ Click Edit icon (☑) and specify the commodity details in the grid:

Note: Fields marked with "" are mandatory.

Field Name	Description	
Commodity Name	Commodity name gets auto-populated based on the selected commodity code.	
Unit	Select the measuring unit for the goods.	
Quantity	Enter the quantity of the goods as per selected measuring unit.	
Unit Cost	Enter a single unit's cost of the goods.	
Discount (%)	Enter the percentage of discount to be applied on the total cost.	
Discount Amount	This field is auto-populated based on the discount percentage.	
Tax (%)	Enter the percentage of tax to be applied on total amount post discounting.	
Tax Amount	This is auto-populated based on tax percentage.	
Net Cost	Net costing is auto-populated based on all the previous fields.	

8. In the 'Pricing Details' section, specify the following details:

Note: Fields marked with '*' are mandatory.		
Field Name	Description	
Base PO Amount *	Displays base amount of the PO. Modify the base PO amount, if required.	
Discount Percentage	Enter the percentage of discount to be applied on the base PO amount. Discount percentage is auto-calculated based on entered discount amount.	
Discount Amount	Enter the amount to be discounted from the base PO amount. Discount amount is auto-calculated based on entered discount percentage.	
Tax (%)	Enter the percentage of tax to be levied on the total PO amount. Tax percentage is auto-calculated based on entered tax amount.	
Tax Amount	Enter the amount of tax to be levied on the total PO amount. Tax amount is auto-calculated based on entered tax percentage.	
Total PO Amount	Displays the total PO amount post calculating base PO amount, discount, and tax.	
Misc Charge 1 Desc	Enter the description of the miscellaneous charges to be added in total PO amount.	
Misc Charge 1 Amount	Enter the miscellaneous charge amount to be added in total PO amount.	
Misc Charge 2 Desc	Enter the description of another miscellaneous charges to be added in total PO amount.	
Misc Charge 2 Amount	Enter the miscellaneous charge amount to be added in total PO amount.	
Net PO Amount	Displays the net PO amount post adding miscellaneous charges in the total PO amount.	

9. Click **Save & Close** to save the PO details and submit it for authorization.

OR

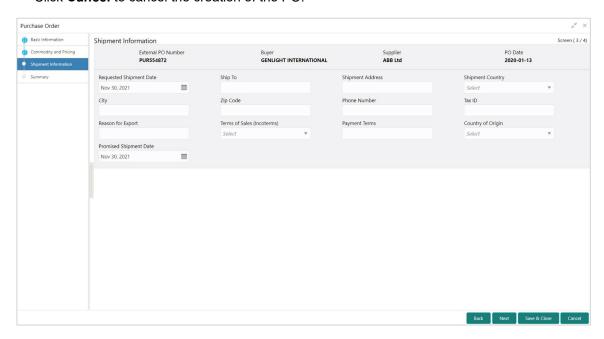
Click **Next** to go to the 'Shipment Information' screen.

OR

Click **Back** to go to the 'Basic Information' screen.

OR

Click Cancel to cancel the creation of the PO.



10. Specify the shipment details for the PO in the above screen.

Note: Fields marked with "" are mandatory.

Field Name	Description
Requested Shipment Date	Click the Calendar icon and select the date on which the buyer expects commodity to get dispatched.
Ship To	Enter the name of the location where shipment should be sent.
Shipment Address	Enter the complete address where shipment should be sent.
Shipment Country	Select the country to send the shipment to.
City	Select the city to send the shipment to.
Zip Code	Enter the postal code to send the shipment to.
Phone Number	Enter the contact number of the shipment company.
Tax Id	Enter the unique tax id if shipment charge includes tax amount.
Reason for Export	Enter the reason for exporting the shipment.

Field Name	Description		
Terms of	Select any of the below terms of sales:		
Sale(Incoterms)	DAF - Delivered At Frontier		
	DES - Delivered Ex Ship		
	DEQ - Delivered Ex Quay		
	DDU - Delivered Duty Unpaid		
	CIP - Carriage and Insurance Paid To (Insert place of destination)		
	CPT - Carriage Paid To (Insert place of destination)		
	CIF - Cost, Insurance and Freight		
	CFR - Cost and Freight		
	FOB - Free On Board		
	DDP - Delivered Duty Paid (Insert place of destination).		
	FCA - Free Carrier (Insert named place of delivery)		
	EXW - Ex Works (Insert place of delivery)		
	FAS - Free Alongside Ship (insert name of port of loading)		
Payment Terms	Enter the terms of payments, if any.		
Country of Origin	Select the country from where the shipment is being sent.		
Promised Shipment Date *	Click the Calendar icon and select the date agreed by the supplier to send the shipment.		

11. Click **Save & Close** to save the PO details and submit it for authorization.

OR

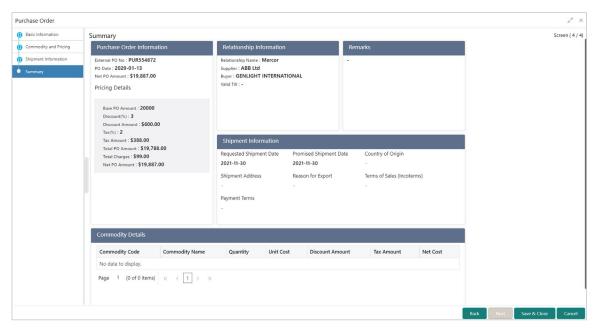
Click **Next** to go to the 'Summary' screen.

OR

Click **Back** to go to the 'Commodity and Pricing' screen.

OR

Click **Cancel** to cancel the creation of the PO.



- 12. Review the detail of the PO being created in the 'Summary' screen.
- 13. Click Save & Close to save the PO details and submit it for authorization.

OR

Click **Back** to go to the 'Shipment Information' screen.

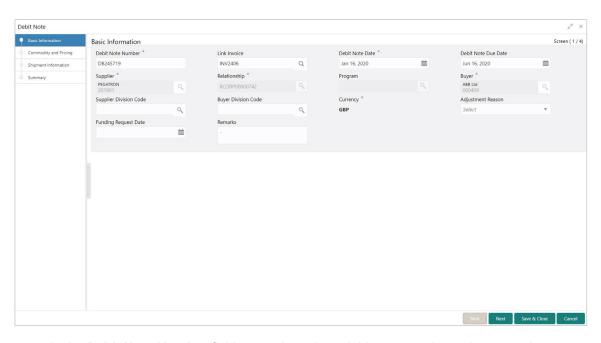
OR

Click Cancel to cancel the creation of the PO.

4.1.3 Create Debit Note

Perform the following steps on the 'Create Receivables and Payables' screen to create debit note:

- 1. In the Instrument Type list, select 'Debit Note'.
 - 2. In the **Record Status** switch, click **New** to create a new debit note record or click **In Progress** to select an existing debit note.
 - 3. In the **Branch** list, select your branch. By default, the branch associated with your login is selected.
 - 4. Click **Proceed** to view the screen for populating debit note details.

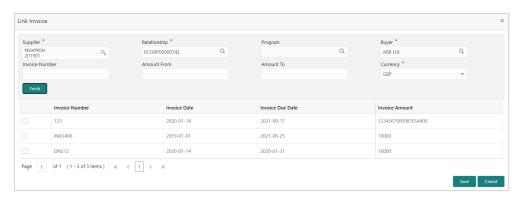


In the Debit Note Number field, enter the unique debit note number to be created.

OR

In case of existing debit note number, click the Search icon and select the existing debit note number.

6. If required, in the **Link Invoice** field, click the Search icon to search and select the invoice to be linked with the debit note.



Perform the following steps to search and select the invoice to be linked:

- a. In the **Supplier** field, click the Search icon and select the supplier of the invoice.
- b. In the **Relationship** field, click the Search icon and select the any of the relationship maintained for the selected supplier.
- c. In the **Program** field, click the Search icon and select the linked program for the relationship. This field is only applicable to the OBSCF system.
- d. In the **Buyer** field, click the Search icon and select the buyer of the invoice.
- e. If required, in the **Invoice Number** field, enter the specific invoice to search for.

- f. If required, in the **Amount From** and **Amount To** fields, enter the minimum and maximum amount of the invoice respectively to filter the invoice search.
- g. In the **Currency** list, select the invoice currency.
- h. Click **Fetch** to view the invoices matching to the search criteria.
- i. Select the invoice(s) from the search result and then click **Save** to select the invoices for the debit note.
- 7. Specify the following debit note details in the 'Basic Information' screen:

Note: Fields marked with '*' are mandatory.		
Field Name	Description	
Debit Note Date *	Click the Calendar icon and select the date on which debit note is created.	
Debit Note Due Date	Click the Calendar icon and select the date by when the debit note is due.	
Supplier *	Click the Search icon and select the supplier for the debit note. In case of linked invoice, the supplier is auto-populated.	
Relationship *	Click the Search icon and select the any of the relationship maintained for the selected supplier. In case of linked invoice, the relationship is auto-populated.	
Program	Click the Search icon and select the program to create the debit note for. In case of linked invoice, the program is auto-populated. This field is applicable only for OBSCF system.	
Buyer *	Click the Search icon and select the buyer for the debit note. In case of linked invoice, the buyer is auto-populated.	
Supplier Division Code	Click the Search icon and select the division code of the selected supplier.	
Buyer Division Code	Click the Search icon and select the division code of the selected buyer.	
Currency *	Select the currency of the debit note. In case of linked invoice, the currency is auto-populated.	
Adjustment Reason	Select the adjustment reason to be considered for creation of debit note.	
Funding Request Date	Click the Calendar icon and select the requested date for funding the debit note.	
Remarks	Enter the remarks about the debit note, if any.	

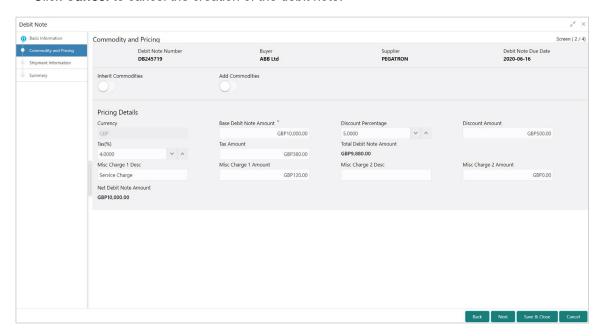
8. Click Save & Close to save the debit note details and submit it for authorization.

OR

Click **Next** to go to the 'Commodity and Pricing' screen.

OR

Click Cancel to cancel the creation of the debit note.



- 9. Switch the Add Commodities toggle ON to view 'Commodity Details' section.
- a. Click the Add icon 🕕) to add rows in the grid.
- b. In the 'Action' column of grid, perform the following steps:
- Click Delete icon () to remove that specific row.

OR

■ Click Edit icon (☑) and specify the commodity details in the grid:

Note: Fields marked with '*' are mandatory.		
Field Name	Description	
Commodity Name	Commodity name gets auto-populated based on the selected commodity code.	
Unit	Select the measuring unit for the goods.	
Quantity	Enter the quantity of the goods as per selected measuring unit.	
Unit Cost	Enter a single unit's cost of the goods.	
Discount (%)	Enter the percentage of discount to be applied on the total cost.	
Discount Amount	This field is auto-populated based on the discount percentage.	
Tax (%)	Enter the percentage of tax to be applied on total amount post discounting.	
Tax Amount	This is auto-populated based on tax percentage.	
Net Cost	Net costing is auto-populated based on all the previous fields.	

10. In the 'Pricing Details' section, specify the following details:

Note: Fields marked with '*' are mandatory.		
Field Name	Description	
Base Debit Note Amount *	Displays base amount of the Debit Note. Modify the base debit note amount, if required.	
Discount Percentage	Enter the percentage of discount to be applied on the base debit note amount. Discount percentage is auto-calculated based on entered discount amount.	
Discount Amount	Enter the amount to be discounted from the base debit note amount. Discount amount is auto-calculated based on entered discount percentage.	
Tax (%)	Enter the percentage of tax to be levied on the total debit note amount. Tax percentage is auto-calculated based on entered tax amount.	
Tax Amount	Enter the amount of tax to be levied on the total debit note amount. Tax amount is auto-calculated based on entered tax percentage.	
Total Debit Note Amount	Displays the total debit note amount post calculating base debit note amount, discount, and tax.	
Misc Charge 1 Desc	Enter the description of the miscellaneous charges to be added in total debit note amount.	
Misc Charge 1 Amount	Enter the miscellaneous charge amount to be added in total debit note amount.	
Misc Charge 2 Desc	Enter the description of another miscellaneous charges to be added in total debit note amount.	
Misc Charge 2 Amount	Enter the miscellaneous charge amount to be added in total debit note amount.	
Net Debit Note Amount	Displays the net debit note amount post adding miscellaneous charges in the total debit note amount.	

11. Click Save & Close to save the debit note details and submit it for authorization.

OR

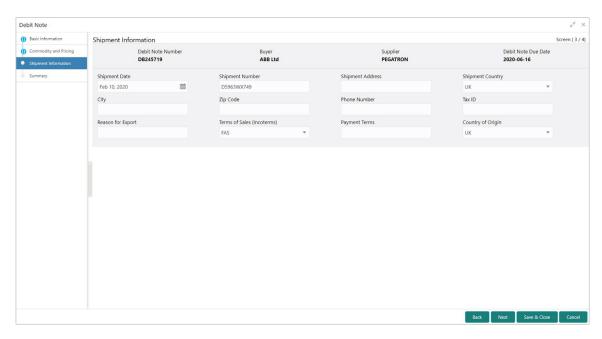
Click **Next** to go to the 'Shipment Information' screen.

OR

Click **Back** to go to the 'Basic Information' screen.

OR

Click Cancel to cancel the creation of the debit note.



12. Specify the shipment details for the debit note in the above screen.

		Calle 9	
Note: Fields	marked with	· are	mandatorv.

Description	
Click the Calendar icon and select the date on which the buyer expects commodity to get dispatched.	
Enter unique shipment number to track the shipment.	
Enter the complete address where shipment should be sent.	
Select the country to send the shipment to.	
Select the city to send the shipment to.	
Enter the postal code to send the shipment to.	
Enter the contact number of the shipment company.	
Enter the unique tax id if shipment charge includes tax amount.	
Enter the reason for exporting the shipment.	
Select any of the below terms of sales: DAF – Delivered At Frontier DES - Delivered Ex Ship DEQ - Delivered Ex Quay DDU - Delivered Duty Unpaid CIP - Carriage and Insurance Paid To (Insert place of destination) CPT - Carriage Paid To (Insert place of destination) CIF - Cost, Insurance and Freight CFR - Cost and Freight FOB - Free On Board	

Field Name	Description	
	DDP - Delivered Duty Paid (Insert place of destination).	
	FCA - Free Carrier (Insert named place of delivery)	
	EXW - Ex Works (Insert place of delivery)	
	FAS - Free Alongside Ship (insert name of port of loading)	
Payment Terms	Enter the terms of payments, if any.	
Country of Origin	Select the country from where the shipment is being sent.	

13. Click Save & Close to save the debit note details and submit it for authorization.

OR

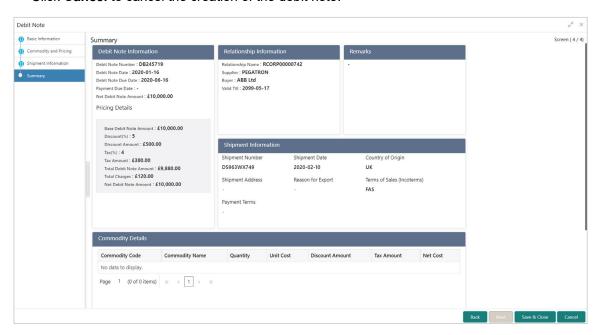
Click Next to go to the 'Summary' screen.

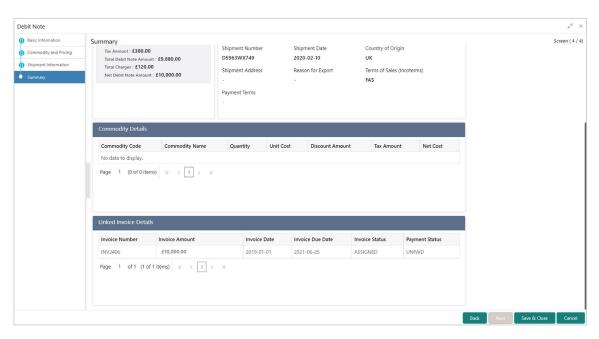
OR

Click **Back** to go to the 'Commodity and Pricing' screen.

OR

Click Cancel to cancel the creation of the debit note.





- 14. Review the detail of the debit note being created in the 'Summary' screen.
- 15. Click Save & Close to save the debit note details and submit it for authorization.

OR

Click **Back** to go to the 'Shipment Information' screen.

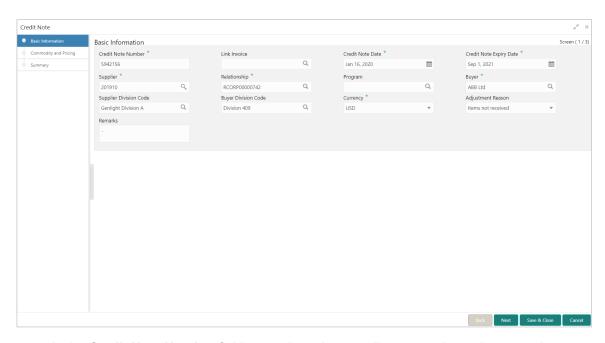
OR

Click **Cancel** to cancel the creation of the debit note.

4.1.4 Create Credit Note

Perform the following steps on the 'Create Receivables and Payables' screen to create credit note:

- 1. In the Instrument Type list, select 'Credit Note'.
 - In the Record Status switch, click New to create a new credit note record or click In Progress to select an existing credit note.
 - 3. In the **Branch** list, select your branch. By default, the branch associated with your login is selected.
 - 4. Click **Proceed** to view the screen for populating credit note details.

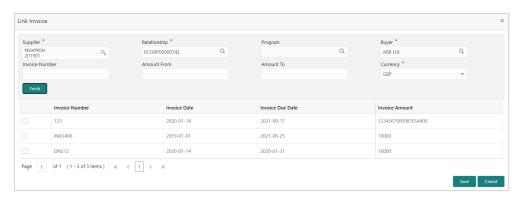


In the Credit Note Number field, enter the unique credit note number to be created.

OR

In case of existing credit note number, click the Search icon and select the existing credit note number.

6. If required, in the **Link Invoice** field, click the Search icon to search and select the invoice to be linked with the credit note.



Perform the following steps to search and select the invoice to be linked:

- a. In the **Supplier** field, click the Search icon and select the supplier of the invoice.
- b. In the **Relationship** field, click the Search icon and select the any of the relationship maintained for the selected supplier.
- c. In the **Program** field, click the Search icon and select the linked program for the relationship. This field is only applicable to the OBSCF system.
- d. In the **Buyer** field, click the Search icon and select the buyer of the invoice.
- e. If required, in the **Invoice Number** field, enter the specific invoice to search for.

- f. If required, in the **Amount From** and **Amount To** fields, enter the minimum and maximum amount of the invoice respectively to filter the invoice search.
- g. In the **Currency** list, select the invoice currency.
- h. Click **Fetch** to view the invoices matching to the search criteria.
- i. Select the invoice(s) from the search result and then click **Save** to select the invoices for the credit note.
- 7. Specify the following credit note details in the 'Basic Information' screen:

Note: Fields marked with '*' are mandatory.		
Field Name	Description	
Credit Note Date *	Click the Calendar icon and select the date on which credit note is created.	
Credit Note Expiry Date	Click the Calendar icon and select the date till when the credit note is valid.	
Supplier *	Click the Search icon and select the supplier for the credit note. In case of linked invoice, the supplier is auto-populated.	
Relationship *	Click the Search icon and select the any of the relationship maintained for the selected supplier. In case of linked invoice, the relationship is auto-populated.	
Program	Click the Search icon and select the program to create the credit note for. In case of linked invoice, the program is auto-populated. This field is applicable only for OBSCF system.	
Buyer *	Click the Search icon and select the buyer for the credit note. In case of linked invoice, the buyer is auto-populated.	
Supplier Division Code	Click the Search icon and select the division code of the selected supplier.	
Buyer Division Code	Click the Search icon and select the division code of the selected buyer.	
Currency *	Select the currency of the credit note. In case of linked invoice, the currency is auto-populated.	
Adjustment Reason	Select the adjustment reason to be considered for creation of credit note.	
Funding Request Date	Click the Calendar icon and select the requested date for funding the debit note.	
Remarks	Enter the remarks about the debit note, if any.	

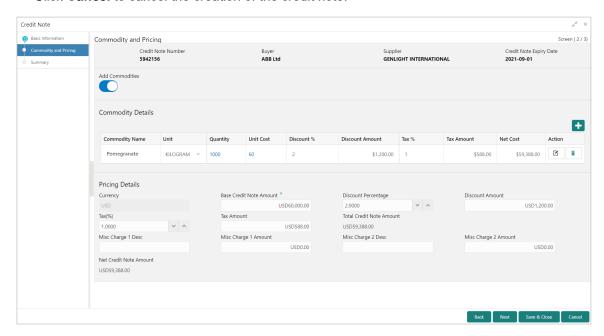
8. Click Save & Close to save the credit note details and submit it for authorization.

OR

Click **Next** to go to the 'Commodity and Pricing' screen.

OR

Click Cancel to cancel the creation of the credit note.



- 9. Switch the Add Commodities toggle ON to view 'Commodity Details' section.
- a. Click the Add icon () to add rows in the grid.
- b. In the 'Action' column of grid, perform the following steps:
- Click Delete icon () to remove that specific row.

OR

■ Click Edit icon (☑) and specify the commodity details in the grid:

Note: Fields marked with '*' are mandatory.	
Field Name	Description
Commodity Name	Commodity name gets auto-populated based on the selected commodity code.
Unit	Select the measuring unit for the goods.
Quantity	Enter the quantity of the goods as per selected measuring unit.
Unit Cost	Enter a single unit's cost of the goods.
Discount (%)	Enter the percentage of discount to be applied on the total cost.
Discount Amount	This field is auto-populated based on the discount percentage.
Tax (%)	Enter the percentage of tax to be applied on total amount post discounting.
Tax Amount	This is auto-populated based on tax percentage.
Net Cost	Net costing is auto-populated based on all the previous fields.

10. In the 'Pricing Details' section, specify the following details:

Note: Fields marked with '*' are mandatory.		
Field Name	Description	
Base Credit Note Amount *	Displays base amount of the credit note. Modify the base credit note amount, if required.	
Discount Percentage	Enter the percentage of discount to be applied on the base credit note amount. Discount percentage is auto-calculated based on entered discount amount.	
Discount Amount	Enter the amount to be discounted from the base credit note amount. Discount amount is auto-calculated based on entered discount percentage.	
Tax (%)	Enter the percentage of tax to be levied on the total credit note amount. Tax percentage is auto-calculated based on entered tax amount.	
Tax Amount	Enter the amount of tax to be levied on the total credit note amount. Tax amount is auto-calculated based on entered tax percentage.	
Total Credit Note Amount	Displays the total credit note amount post calculating base credit note amount, discount, and tax.	
Misc Charge 1 Desc	Enter the description of the miscellaneous charges to be added in total credit note amount.	
Misc Charge 1 Amount	Enter the miscellaneous charge amount to be added in total credit note amount.	
Misc Charge 2 Desc	Enter the description of another miscellaneous charges to be added in total credit note amount.	
Misc Charge 2 Amount	Enter the miscellaneous charge amount to be added in total credit note amount.	
Net Credit Note Amount	Displays the net credit note amount post adding miscellaneous charges in the total credit note amount.	

11. Click Save & Close to save the credit note details and submit it for authorization.

OR

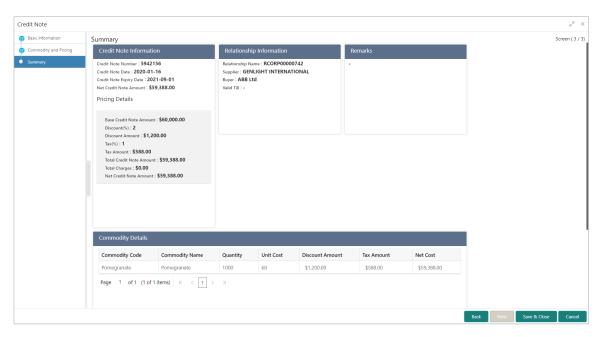
Click **Next** to go to the 'Summary' screen.

OR

Click **Back** to go to the 'Basic Information' screen.

OR

Click **Cancel** to cancel the creation of the credit note.



- 12. Review the detail of the credit note being created in the 'Summary' screen.
- 13. Click Save & Close to save the credit note details and submit it for authorization.

OR

Click Back to go to the 'Commodity and Pricing' screen.

OR

Click Cancel to cancel the creation of the credit note.

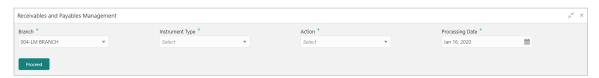
5. Receivables and Payables Management

The 'Receivable and Payables Management' screen helps you to process and take various actions on instruments (Invoices/Purchase Order/Debit Note/Invoice & Dr Note). User can search the instruments based on the various parameters such as file name, reference number, supplier, date range, amount range, and so on.

After creating/searching an existing instrument, below is a list of actions user can take to manage them:

- Accept
- Assign (Only for OBSCF)
- Cancel
- Edit
- Initiate Finance (Only for OBSCF)
- Link Program (Only for OBSCF)
- Raise Dispute
- Re-assign (Only for OBSCF)
- Resolve Dispute
- Write off Dispute
- Mark PUA (Only for OBSCF)
- Mark Indirect Payment (Only for OBSCF)
- Accept Early Payment Offer (Only for OBSCF)

Navigation Path: Receivables & Payables > Receivables & Payables Management

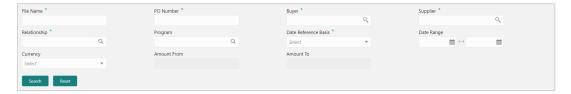


Perform the following steps to search the invoices/debit notes:

- 1. In the **Branch** list, select the branch for which the instrument needs to be processed. By default, the branch of the logged-in user is selected.
 - 2. In the **Instrument Type** list, select the instrument to be managed.
 - In the Action list, select the action to be taken on the instrument.
 - 4. Click **Proceed** to view the search parameters.
- For Invoice/Debit Note/Invoice & Dr Note:



o For Purchase Order:



- 5. Specify the value for at least one mandatory field (marked with '*') to search the instrument(s).
- 6. Click **Search** to view the search results.

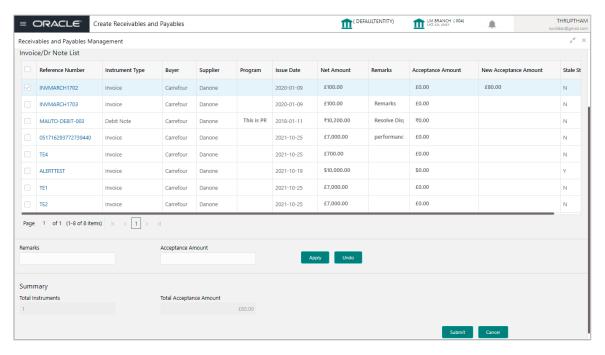
OR

Click Reset to clear the search fields.

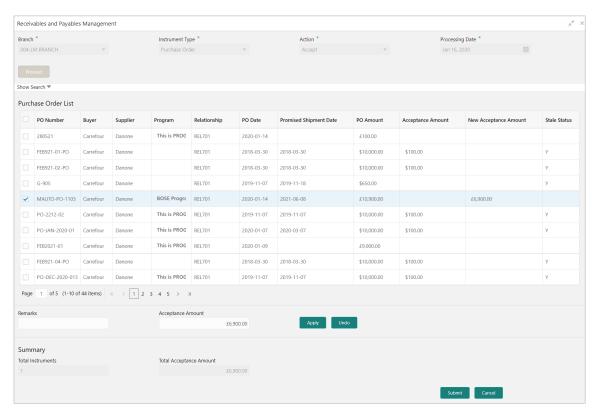
5.1.1 Accept

Perform the following steps post searching the invoices/debit notes/purchase order for 'Accept' action:

For Invoice/Dr Note:



For PO:

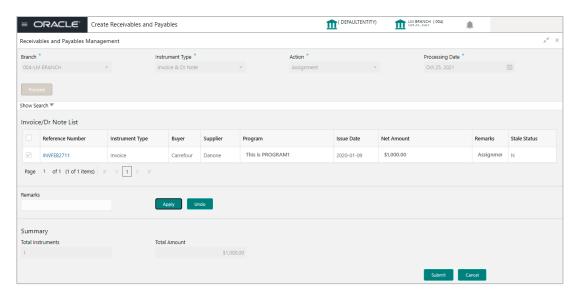


- Optional: In the Reference/PO Number column, click on the number to view more details about it.
 - 2. Select the invoice/debit note/PO to be accepted.
 - 3. Optional: In the Remarks field, enter the remarks for the new acceptance amount.
 - 4. In the Acceptance Amount field, enter the amount to be accepted.
 - 5. Click Apply to make changes in the grid.
 - 6. If required, click **Undo** to revert the applied changes.
 - 7. Click Submit to accept the invoice/debit note and send for authorization (if applicable).

5.1.2 Assign

Perform the following steps post searching the invoices/debit notes/purchase order for 'Assign' action:

Note: This action is available only if Receivables and Payables module is integrated with OBSCF system.

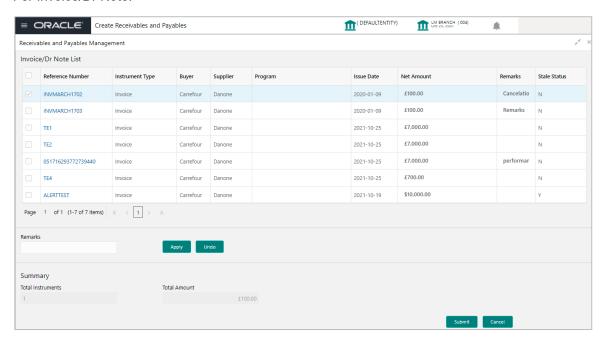


- 1. Optional: In the Reference Number column, click the number to view more details about it.
 - 2. Select the invoice to be assigned.
 - 3. Optional: In the Remarks field, enter the remarks for the accepted amount.
 - 4. Click **Apply** to make changes in the grid.
 - 5. If required, click **Undo** to revert the applied changes.
 - 6. Click **Submit** to accept the invoice and send for authorization (if applicable).

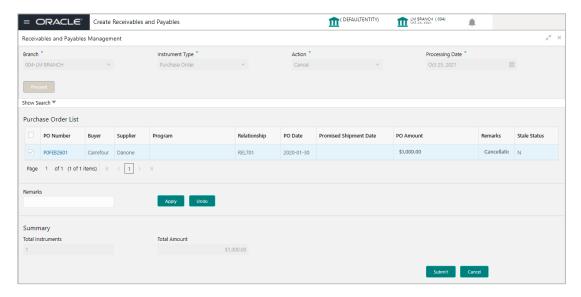
5.1.3 Cancel

Only an invoice/debit notes/PO that has not yet been accepted, can be cancelled. Perform the following steps post searching the invoices/debit notes for 'Cancel' action:

For Invoice/Dr Note:



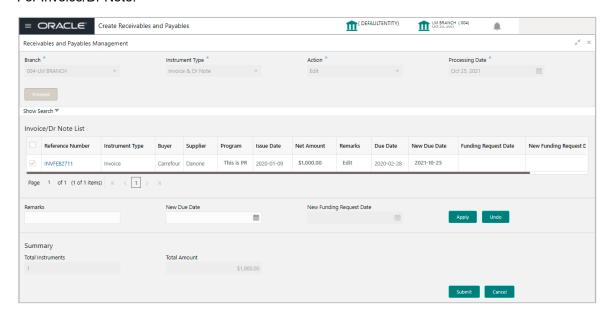
For PO:



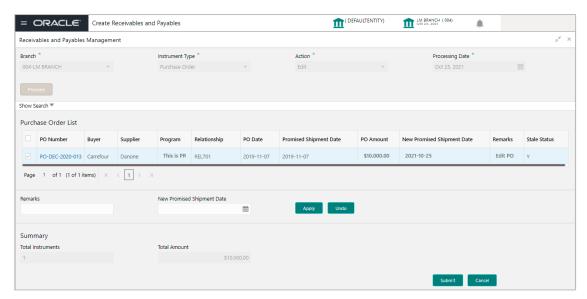
- 1. Optional: In the Reference/PO Number column, click the link to view more details about it.
 - 2. Select the invoices/debit notes/POs to be cancelled.
 - 3. Optional: In the **Remarks** field, enter the remarks about cancellation.
 - 4. Click **Apply** to make changes in the grid.
 - 5. If required, click **Undo** to revert the applied changes.
 - 6. Click Submit to cancel the invoices/debit notes and send for authorization (if applicable).

5.1.4 Edit

Perform the following steps post searching the invoices/debit notes/purchase order for 'Edit' action: For Invoice/Dr Note:



For PO:



- 1. Optional: In the Reference/PO Number column, click the link to view more details about it.
- 2. Select the invoice/debit notes/PO to be edited.
 - 3. Optional: In the **Remarks** field, enter the remarks for the updated invoice/debit note due date.
 - 4. For Invoice/Dr Note:
 - a. In the New Due Date field, click the Calendar icon and select the new due date.

b. In the **New Funding Request Date** field, click the Calendar icon and select the new funding date.

For PO:

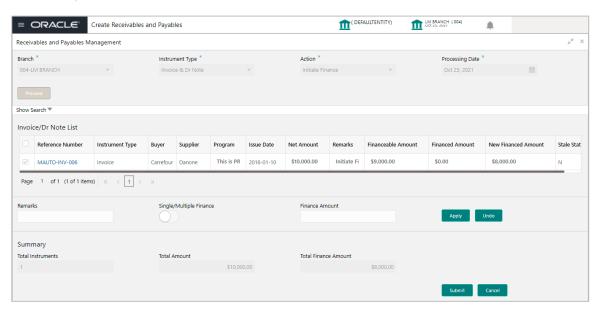
- a. In the **New Promised Shipment Date** field, click the Calendar icon and select the new date for shipment delivery.
- 5. Click **Apply** to make changes in the grid.
- 6. If required, click **Undo** to revert the applied changes.
- 7. Click Submit to submit the invoice/debit note and send for authorization (if applicable).

5.1.5 Initiate Finance

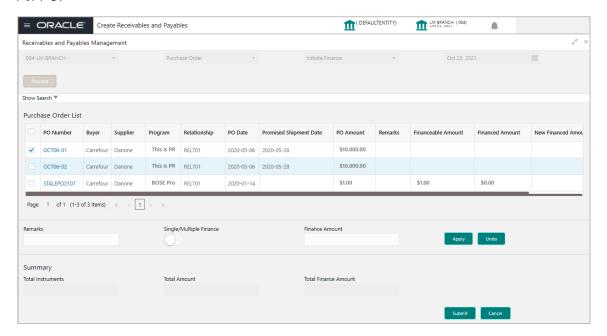
Finance can be initiated only for those invoices/debit notes/purchase order that are linked to a program and have been accepted.

Note: This action is available only if Receivables and Payables module is integrated with OBSCF system.

For Invoice/Dr Note:



For PO:

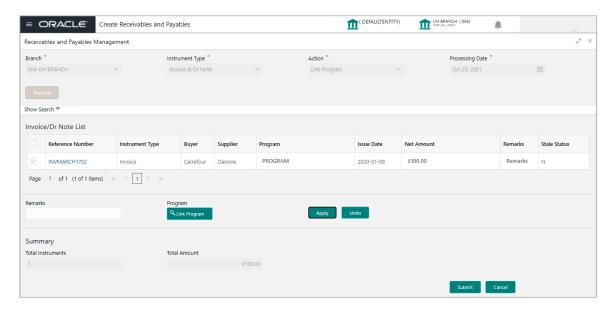


- 1. Optional: In the Reference/PO Number column, click the number to view more details about it.
 - 2. Select the invoice(s)/debit note(s)/PO(s) to be financed.
 - 3. Optional: In the **Remarks** field, enter the remarks about new finance amount.
 - 4. Switch ON the **Single/Multiple Finance** switch to initiate the finance with available financial amount or with multiple finances of lesser amount.
 - 5. In the **Finance Amount** field, enter the amount to be financed.
 - 6. Click **Apply** to make changes in the grid.
 - 7. If required, click **Undo** to revert the applied changes.
 - 8. Click **Submit** to initiate finance and send for authorization (if applicable). A finance disbursement task is created in the **Free Tasks**, which can be acquired and processed. For more information, refer the Finance Disbursement section in this user manual.

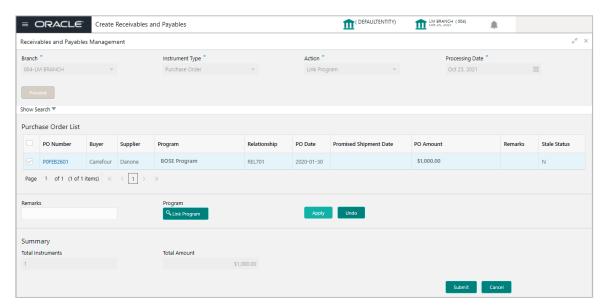
5.1.6 Link Program

Perform the following steps post searching the invoices/debit notes/purchase order for 'Link Program' action:

For Invoice/Dr Note:



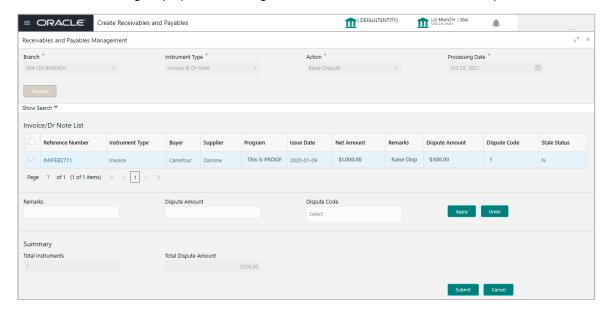
For PO:



- 1. Optional: In the Reference/PO Number column, click the link to view more details about it.
 - 2. Select the invoice/debit note/PO to link a program for.
 - 3. Optional: In the **Remarks** field, enter the remarks for the program linking.
 - 4. Click Link Program, and select the program to be linked.
 - 5. Click **Apply** to make changes in the grid.
 - 6. If required, click **Undo** to revert the applied changes.
 - 7. Click Submit to link the program and send for authorization (if applicable).

5.1.7 Raise Dispute

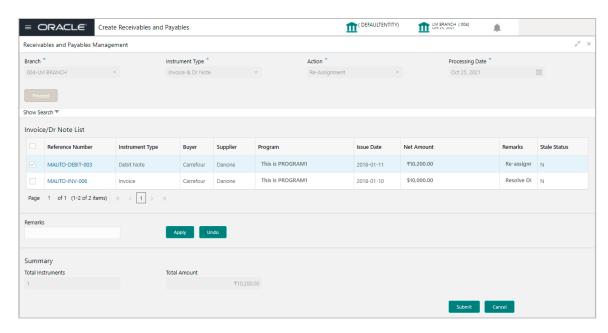
Perform the following steps post searching the invoices/debit notes for 'Raise Dispute' action:



- 1. Optional: In the Reference Number column, click the number to view more details about it.
 - 2. Select the invoice/debit note to raise the dispute for.
 - 3. Optional: In the **Remarks** field, enter the remarks for the disputed amount.
 - 4. In the **Dispute Amount** field, enter the disputed amount.
 - 5. In the **Dispute Code** field, select the code for which the dispute is raised.
 - 6. Click **Apply** to make changes in the grid.
 - 7. If required, click **Undo** to revert the applied changes.
 - 8. Click **Submit** to raise dispute for the invoice/debit note and send for authorization (if applicable).

5.1.8 Re-Assign

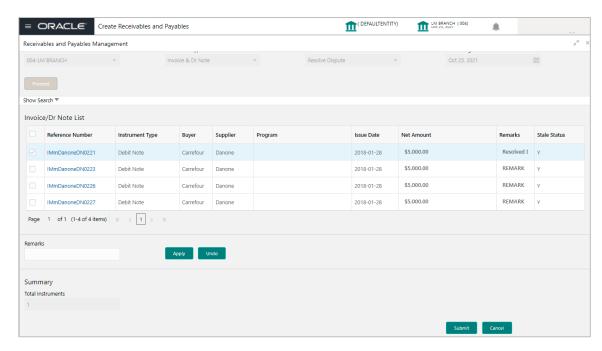
Perform the following steps post searching the invoices/debit notes for 'Re-Assignment' action:



- 1. Optional: In the Reference Number column, click the number to view more details about it.
 - 2. Select the Invoice/Dr Note to be re-assigned.
 - 3. Optional: In the Remarks field, enter the remarks for re-assigning the invoice/debit note.
 - 4. Click Apply to make changes in the grid.
 - 5. If required, click **Undo** to revert the applied changes.
 - 6. Click Submit to re-assign the invoice/debit note and send for authorization (if applicable).

5.1.9 Resolve Dispute

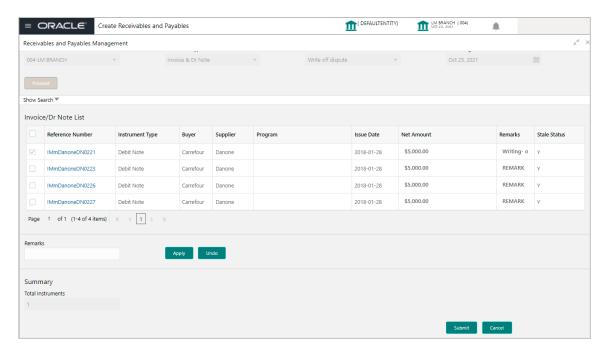
Perform the following steps post searching the invoices/debit notes for 'Resolve Dispute' action:



- 1. Optional: In the Reference Number column, click the link to view more details about it.
 - 2. Select the invoice/debit note to resolve the dispute for.
 - 3. Optional: In the Remarks field, enter the remarks about the dispute resolution.
 - 4. Click **Apply** to make changes in the grid.
 - 5. If required, click **Undo** to revert the applied changes.
 - 6. Click **Submit** to resolve dispute on the invoice/debit note and send for authorization (if applicable).

5.1.10 Write off Dispute

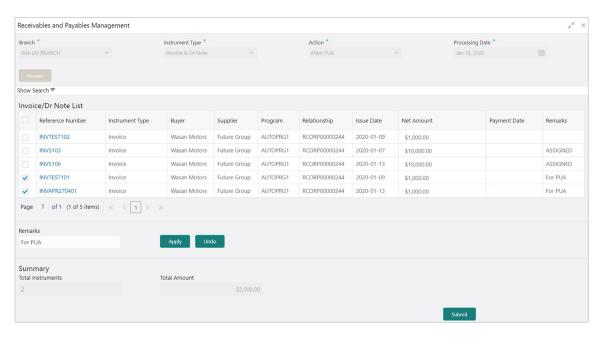
Perform the following steps post searching the invoices/debit notes for 'Write off Dispute' action:



- 1. Optional: In the Reference Number column, click the link to view more details about it.
 - 2. Select the invoice/debit note to write-off the dispute for.
 - 3. Optional: In the **Remarks** field, enter the remarks for writing-off the disputed amount.
 - 4. Click **Apply** to make changes in the grid.
 - 5. If required, click **Undo** to revert the applied changes.
 - 6. Click **Submit** to write-off the disputed invoice/debit note and send for authorization (if applicable).

5.1.11 Mark PUA

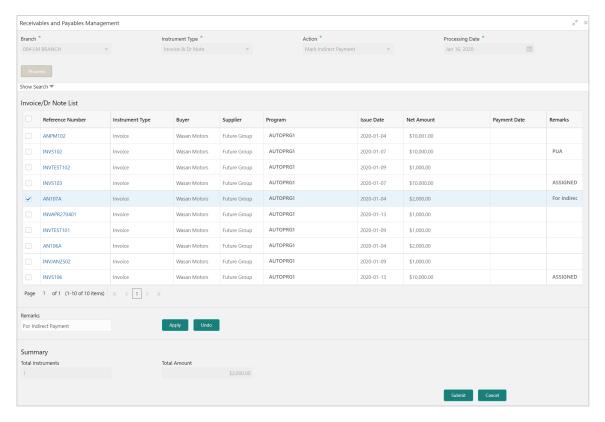
Perform the following steps post searching the invoices/debit notes for 'Mark PUA' action:



- 1. Optional: In the Reference Number column, click the link to view more details about it.
 - 2. Select the invoice/debit note to be marked for PUA.
 - 3. Optional: In the Remarks field, enter the remarks for marking invoice/debit note as PUA.
 - 4. Click Apply to make changes in the grid.
 - 5. If required, click **Undo** to revert the applied changes.
 - Click Submit to mark the invoice/debit note and send for authorization (if applicable).

5.1.12 Mark Indirect Payment

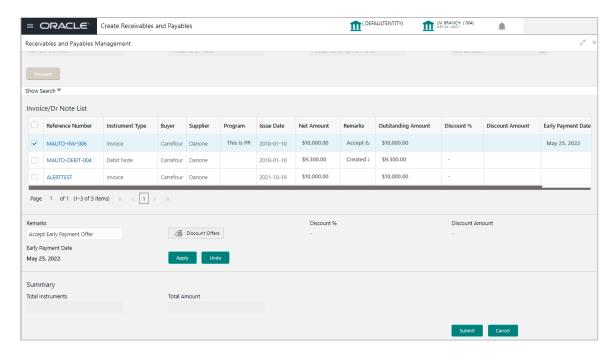
Perform the following steps post searching the invoices/debit notes for 'Mark PUA' action:



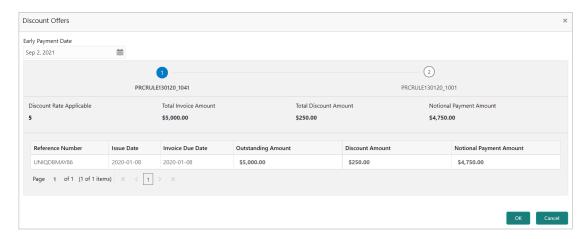
- 1. Optional: In the Reference Number column, click the link to view more details about it.
 - 2. Select the invoice/debit note to be marked for indirect payment.
 - 3. Optional: In the Remarks field, enter the remarks for marking the invoice/debit note.
 - 4. Click Apply to make changes in the grid.
 - 5. If required, click **Undo** to revert the applied changes.
 - 6. Click Submit to mark the invoice/debit note and send for authorization (if applicable).

5.1.13 Accept Early Payment Offer

Perform the following steps post searching the invoices/debit notes for 'Mark PUA' action:



- 1. Optional: In the Reference Number column, click the link to view more details about it.
 - 2. Select the invoice/debit note to be accepted for early payment offer.
 - 3. Optional: In the Remarks field, enter the remarks about early payment.
 - 4. Click Discount Offers and select the applicable discount rate, click OK.



- 5. Click Apply to make changes in the grid.
- 6. If required, click **Undo** to revert the applied changes.
- 7. Click Submit to send selected invoice/debit notes for authorization (if applicable).

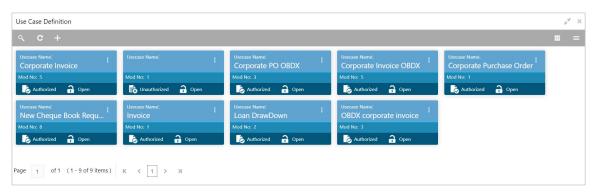
6. Machine Learning

The **Machine Learning** module helps you to train the system for feeding the invoice/PO details. By using NLP toolkit under Machine Learning, user can train the system to fetch data from images (pdf or jpg format) of invoice/PO. Invoice engine reads the data extracted from images and creates invoices from the same.

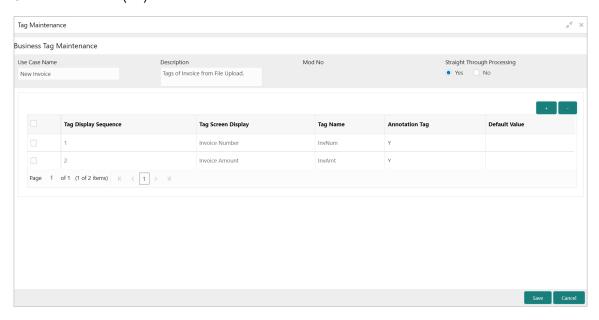
6.1 Create Use Case

This screen is used to create, modify, authorize, and view the use cases to be utilized for machine learning.

Navigation Path: Machine Learning > NLP Tool Kit > Use Case Definition



Click the Add icon () to create a use case.



Perform the following steps to add information about the tags:

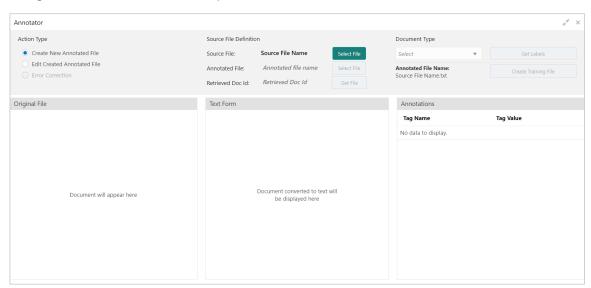
- 1. In the **Use Case Name** field, enter name of the use case to be defined.
 - 2. In the **Description** field, enter the description of the use case.

- 3. In the **Straight Through Processing** option, select **Yes** in case if the use case should be auto-processed without user intervention. Else, select **No**.
- 4. Click the Add icon () to add a row for tag information.
- 5. Double click on the row in table edit the tag details.
- 6. To remove a row, select the row and then click the Remove () icon.
- 7. Click **Save** to create the use case and send for authorization.

6.2 Create Annotated File

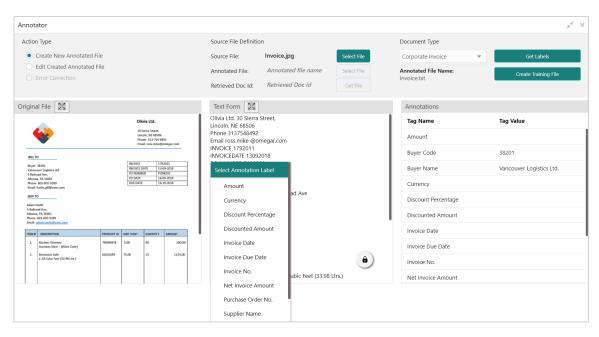
This screen is used to create an annotated file where, a user can insert an invoice/PO image file and tag the labels to extract the values from images. By using this sub-menu, user can create the annotated file.

Navigation Path: Machine Learning > NLP Tool Kit > Annotator



Perform the following steps to create an annotator file:

- 1. In the Action Type, select the Create New Annotated File option.
 - 2. In the Source File, click Select File and then select the invoice/PO image file.
 - 3. In the **Document Type** list, select the created use case.
 - 4. Click **Get Labels** to populate the tag names in the 'Annotations' box.

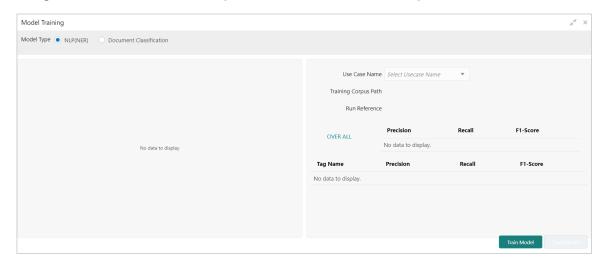


- 5. In the **Text Form** box, highlight the value and right click to select the annotation label (tag name).
- 6. Click Create Training File to create the annotated file.

6.3 Train Model

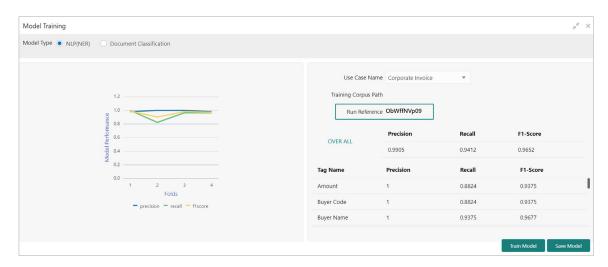
This screen is used to train the model created by using Annotator. User can have only one active trained model at a time.

Navigation Path: Machine Learning > NLP Tool Kit > Model Training



Perform the following steps to train the model for reading invoice/po details:

- 1. In the User Case Name list, select any one of the created use case.
 - 2. Click Train Model to generate the reference number of the trained model.



3. Click Save Model to save the trained model to be utilized as an active model.

6.4 Manage Model

This screen is used to authorize trained models created form the annotated file. By using this screen, user can set an active annotated model to be utilized by machine learning engine.

Navigation Path: Machine Learning > NLP Tool Kit > Model Management



Click the Option icon (i) and then perform the following steps to modify, audit, authorize, or remove a use case:

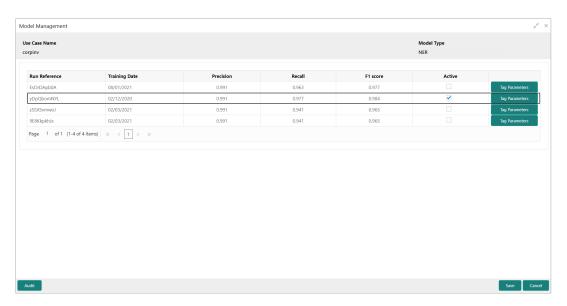
To authorize closed records, click Authorize and then Confirm:



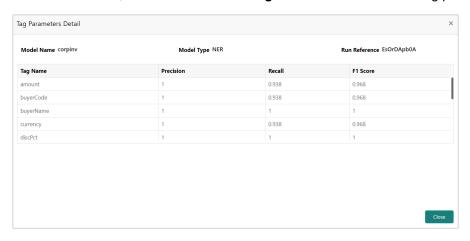
OR

To authorize the open records, perform the following steps:

o Click **Unlock** and then select the required row under 'Active' column.



- Click Save to send the record for authorization.
- To view the model, click View. Click the Tag Parameters to view the tag parameter details

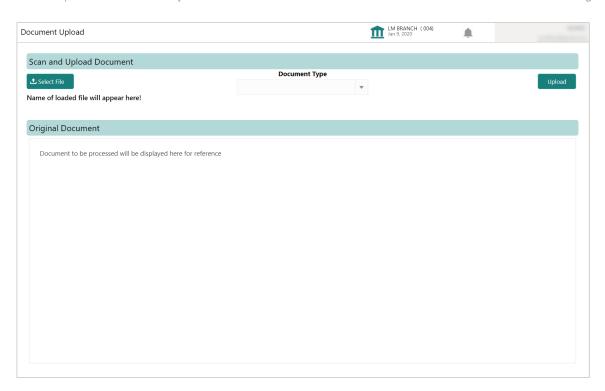


• To remove, click **Delete** and then click **Proceed**.

6.5 Upload Documents

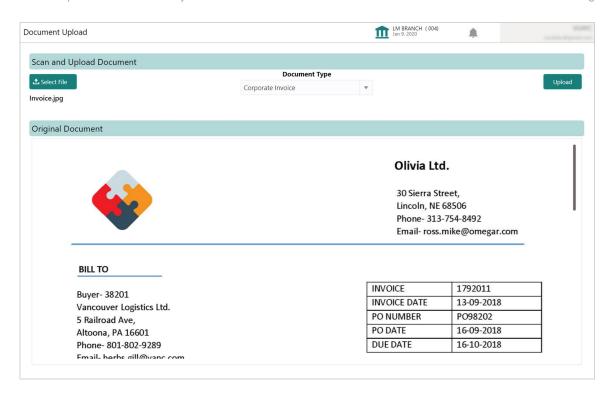
By using this screen user can upload the scanned images of the invoice/PO to be auto-fetched by system and create invoice/po from the same.

Navigation Path: Machine Learning > Operation > Document Upload



Perform the following steps to upload the invoice/PO files:

- 1. Click **Select File** and choose the invoice/PO image to be uploaded.
 - 2. In the **Document Type** list, select any of the following:
- Corporate Invoice
- o Corporate Purchase Order

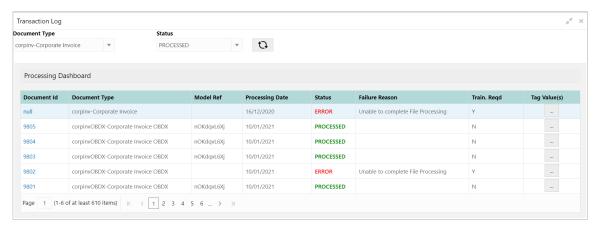


3. Click **Upload** to initiate the invoice/PO data upload in the system as per active model.

6.6 View Transaction Log

User can view status-wise processing details of each uploaded documents.

Navigation Path: Machine Learning > Operation > Transaction Log



Perform the following steps to filter the processing dashboard table:

- 4. In the **Document Type** list, select Corporate Invoice/Purchase Order.
- 5. In the **Status** list, select the current status of the document to filter the data.
- 6. Click refresh icon () to reload the tabular data.

7. Manual Allocation

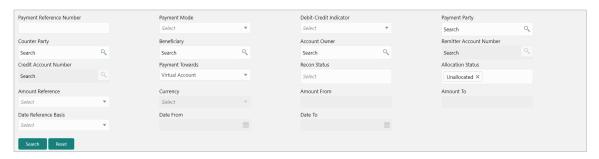
The **Manual Allocation** screen helps you to allocate payments in virtual accounts. Only payments that are unallocated or partially allocated with the 'Allocation Required' flag set to "Y" in the payment records can be manually allocated from this screen.

Navigation Path: Receivables & Payables > Manual Allocation



Perform the following steps to manually allocate payments:

- 1. In the **Branch** list, select the branch for which payment allocation needs to be done. By default, branch of the logged-in user is selected.
- 2. In the **Action** list, select the action as 'Allocate' or 'De-Allocate' for allocation or de-allocation of the payment respectively.
- 3. Click **Proceed** to view the search parameters to search payment record(s).



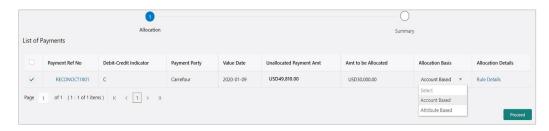
4. Refer to the following table for specifying the search criteria:

Note: At least one criteria should be populated to fetch the search result.

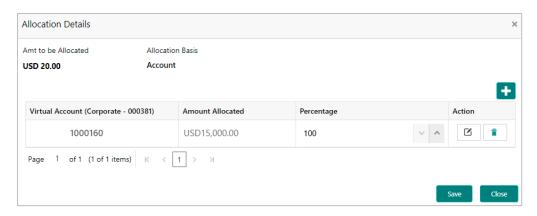
Field Name	Description
Payment Reference Number	Enter the payment reference number to be searched.
Payment Mode	Select the mode of payment to search the payment by.
Debit-Credit Indicator	Select the value to specify whether the payment is for credit or debit.
Payment Party	Click the Search icon and select the party making the payment.
Counter Party	Click the Search icon and select the counter-party for the payment.
Beneficiary	Click the Search icon and select the beneficiary of the payment.
Account Owner	Click the Search icon and select the owner of the account.
Remitter Account Number	Click the Search icon and select the remitter's account number used for the payment.

Field Name	Description				
Credit Account Number	Click the Search icon and select the account of the beneficiary.				
Payment Towards	 Select the entity for towards which the payment has been initiated: None Finance Invoice Expected Cashflow Virtual Account 				
Recon Status	Select the current recon status of the payment.				
Allocation Status	Select the allocation status for reconciliation of the payment.				
Amount Reference	Select the value to specify the reference for amount criteria.				
Currency	Select the currency of the amount.				
Amount From	Enter start of the amount-range within which the payment needs to be searched.				
Amount To	Enter end of the amount-range within which the payment needs to be searched.				
Date Reference Basis	Select the value to specify the reference for date criteria.				
Date From	Click the Calendar icon and select the starting-range of the payment/value date.				
Date To	Click the Calendar icon and select the range-ending of the payment/value date.				

- 5. Click **Search** to view the payment records in the 'List of Payments' section.
- 6. Based on the option selected from the Action list, perform further steps:
 - If Allocate option is selected:



- a. Select the payment record and then under the **Allocation Basis** column, select the value to specify whether the allocation needs to be done based on account or attribute.
- b. In the Amt to be Allocated column, enter the amount to allocate.
- c. In the **Allocation Details** column, click the 'Rule Details' link to specify the allocation details.



- d. Perform the following steps in the 'Allocation Details' pop-up screen:
 - i. Click the Add icon (to add a row for a virtual account and double click in each field of the row to add/edit the details.
 - ii. In the **Allocation Attribute** field, select the attribute to allocate the virtual account for. This field is displayed only for attribute based allocation selection.
 - iii. In the **Virtual Account** field, click the Search icon to fetch and then select the virtual account to be allocated. This fields is displayed only for account based allocation selection.
 - iv. In the **Amount Allocated** field, enter the amount to be allocated to the selected virtual account. The **Percentage** field is auto-calculated based on total amount to be allocated.
 - v. In the **Percentage** field, enter the percentage of the amount being allocated. The **Amount Allocated** field is auto-calculated based on total amount to be allocated.
 - vi. If required, repeat the steps from 'a' to 'e' to add more rows. Click Delete icon (a) to remove a row or Edit icon (d) to modify the allocation details
 - vii. Click Save to save the allocation details.
- e. Click **Proceed** to view the allocation summary.



- If required, click Expand All to view allocation details or Collapse All to hide the same
- g. Click Submit to send the record(s) for authorization.
- If De-Allocate option is selected:



- a. Select the payment to be de-allocated.
- b. Click **Proceed**. A message for confirming the de-allocation appears.
- c. Click **Confirm**. A message displaying the status of the transaction appears.

8. Manual Recon

The 'Manual Recon' screen helps to manually 'Reconcile' or 'De Reconcile' the payments/credit notes against invoices or cashflows in case of exceptions in the auto recon process.

In manual reconciliation, back-office user can search and reconcile records basis on invoice related attributes, payment related attribute, or cashflow related attributes depending upon the selected reconciliation category. From the search result, user can choose how to reconcile the data i.e. 'One Invoice to Many Payments' or 'Many Invoice to One Payment' or 'One Cashflow to Many Payment' etc.

Similarly, user can de-reconcile any record that was reconciled manually or automatically. This is useful to correct the reconciliation, incorrectly done manually or by automatic rule engine.

User can select a value from the list for the field 'Reconciled by'. Based on the value selected, the grid below will enable/disable 'Invoices/Cashflows' and/or 'Payments' row post selection.

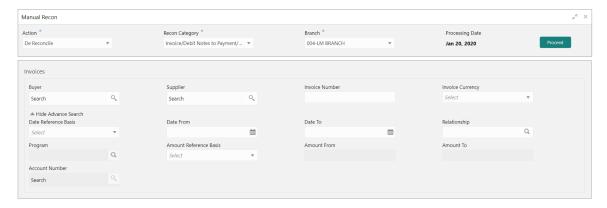
Navigation Path: Receivables & Payables > Manual Recon

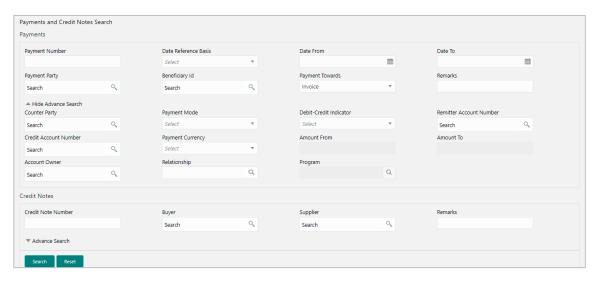
8.1 Search

The parameters to search the transactions for performing the manual reconciliation differs as per the recon category. Mainly there are two categories viz. 'Invoice/Debit Notes to Payments/Credit Notes' and 'Expected Cashflow to Payments'.

8.1.1 Invoice/Debit Notes to Payments/Credit Notes recon

Perform the following steps for searching the invoices/payments to reconcile or de-reconcile.





- 1. In the **Action** field, select the action to be performed as 'Reconcile' or 'De Reconcile'.
 - 2. In the **Recon Category** list, select the category as 'Invoice/Debit Notes to Payment/Credit Notes.
 - 3. In the **Branch** list, select the branch for which reconciliation needs to be done. By default, branch of the logged-in user is selected.
 - 4. Click **Proceed** to view the search parameters to search transactions.

Refer to the following table for specifying details on the above search screen:

Field Name	Description					
Reconcile Method	Specify whether the reconciliation was done by using 'Auto' or 'Manual' method.					
	This field is displayed only when 'Action' is selected as 'De Reconcile'.					
Reconciliation Reference No	Click the Search icon to select the reconciliation reference number. This field is mandatory and displayed for only 'Manual' dereconciliation method.					
Reconcile Date From	Click the Calendar icon to specify start date of range within which record was reconciled.					
	This field is displayed only when 'Action' is selected as 'De Reconcile'.					
Reconcile Date To	Click the Calendar icon to specify end date of range within which record was reconciled.					
	This field is displayed only when 'Action' is selected as 'De Reconcile'.					
Invoices						
Buyer	Click the Search icon to search buyer mentioned in the invoice.					
Supplier	Click the Search icon to search supplier by whom invoice is generated.					
Invoice Number	Enter the specific internal invoice reference number to search.					
Invoice Currency	Enter the currency selected for Invoice.					
Date Reference Basis	Select the value to specify the reference for date criteria.					

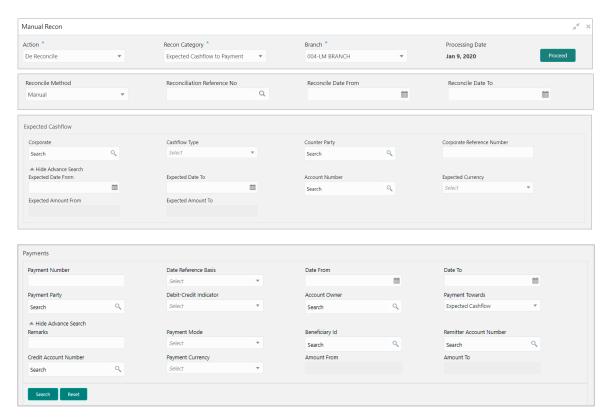
Field Name	Description
Date From	Click the Calendar icon to specify the start date of range for selected date reference basis.
Date To	Click the Calendar icon to specify the end date of range for selected date reference basis.
Relationship	Click the Search icon to select the relationship code used in the transaction.
Program	Click the Search icon to select the program linked with the invoice. This field is applicable to only OBSCF system.
Amount Reference Basis	Select the reference basis of the amount range as base invoice amount or net invoice amount.
Amount From	Enter the lowest amount of the range.
Amount To	Enter the highest amount of the range.
Account Number	Click the Search icon to select the account number. This field is enabled only after selecting supplier.
	Payments
Payment Number	Enter the unique reference number generated while making a payment.
Date Reference Basis	Select the reference basis of the date range as payment date or value date.
Date From	Click the Calendar icon and select the start of the date-range.
Date To	Click the Calendar icon and select the end of the date-range.
Payment Party	Click the Search icon to select the party who made the payment.
Beneficiary Id	Click the Search icon to select the beneficiary id or name who received the payment. In case if supplier is selected in the 'Invoice' search parameter; then the same gets auto-populated here.
Payment Towards	Select the option that the payment is to be made towards.
Remarks	Enter the remarks added in the transaction.
Counter Party	Click the Search icon to select the counterparty.
Payment Mode	Select the mode by using which payment was done. For example: Account Transfer, NEFT etc.
Debit-Credit Indicator	Select the value to specify whether the transaction is of debit or credit type.
Remitter Account Number	Click the Search icon and select the remitter account of the transaction.
Credit Account Number	Click the Search icon and select the account credited with the amount.
Payment Currency	Select the currency in which payment is done.
Amount From	Select the minimum amount of the payment range.
Amount To	Select the maximum amount of the payment range.

Field Name	Description
Account Owner	Click the Search icon and select the owner of the account.
Relationship	Click the Search icon to select the relationship code used in the transaction.
Program	Click the Search icon to select the linked program.
	This field is applicable to only OBSCF system.
	Credit Notes
Credit Note Number	Enter the unique reference number generated for the credit note.
Buyer	Click the Search icon to search buyer mentioned in the credit note.
Supplier	Click the Search icon to search supplier by whom credit note is generated.
Remarks	Enter the remarks added in the transaction.
Currency	Enter the currency selected for credit note.
Amount From	Select the minimum amount of the credit note range.
Amount To	Select the maximum amount of the credit note range.
Relationship	Click the Search icon to select the relationship code used in the transaction.
Date Reference Basis	Select the reference basis of the date range as payment date or value date.
Date From	Click the Calendar icon and select the start of the date-range.
Date To	Click the Calendar icon and select the end of the date-range.
Program	Click the Search icon to select the linked program.
	This field is applicable to only OBSCF system.

- 5. Optional: Click **Reset** clear the selected values.
- 6. Click **Search** to view the result.

8.1.2 Expected Cashflow recon

Perform the following procedure for searching the invoices/payments to reconcile or de-reconcile.



- 1. In the Action field, select the action to be performed as 'Reconcile' or 'De Reconcile'.
 - 2. In the Recon Category list, select the category as 'Expected Cashflow to Payment'.
 - 3. In the **Branch** list, select the branch for which reconciliation needs to be done. By default, branch of the logged-in user is selected.
 - 4. Click **Proceed** to view the search parameters to search transactions.

Refer to the following table for specifying details on the above search screen:

Note: Fields marked with '*' are mandatory.					
Field Name	Description				
Reconcile Method	Specify whether the reconciliation was done by using 'Auto' or 'Manual' method.				
	This field is displayed only when 'Action' is selected as 'De Reconcile'.				
Reconciliation Reference No	Click the Search icon to select the reconciliation reference number. This field is mandatory and displayed for only 'Manual' dereconciliation method.				
Reconcile Date From	Click the Calendar icon to specify start date of range within which record was reconciled. This field is displayed only when 'Action' is selected as 'De Reconcile'.				
Reconcile Date To	Click the Calendar icon to specify end date of range within which record was reconciled. This field is displayed only when 'Action' is selected as 'De Reconcile'.				

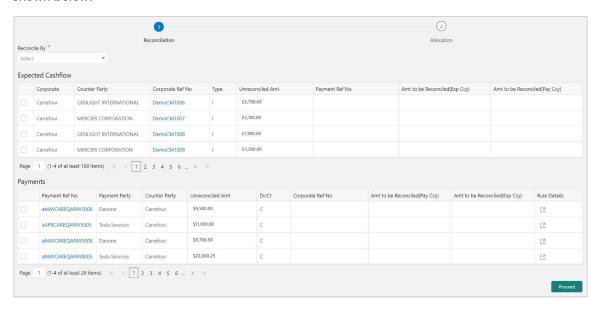
Field Name	Description				
	Expected Cashflow				
Corporate *	Click the Search icon to select the corporate from whom the cash is expected.				
Cashflow Type *	Select the value to specify whether it is inflow or outflow of cash.				
Counter Party	Click the Search icon to select the counter party involved.				
Corporate Reference Number	Enter the corporate reference number to search the cashflow details for.				
Expected Date From	Click the Calendar icon and select the date from when the cashflow is expected.				
Expected Date To	Click the Calendar icon and select the date till when the cashflow is expected.				
Account Number	Click the Search icon to select the account number.				
Expected Currency	Enter the currency in which cashflow is expected.				
Expected Amount From	Enter the lowest amount of the range.				
Expected Amount To	Enter the highest amount of the range.				
	For Payments				
Payment Number	Enter the unique reference number generated while making a payment.				
Date Reference Basis	Select the reference basis of the date range as payment date or value date.				
Date From	Click the Calendar icon and select the start of the date-range.				
Date To	Click the Calendar icon and select the end of the date-range.				
Payment Party	Click the Search icon to select the party who made the payment.				
Debit-Credit Indicator	Select the value to specify whether the transaction is of debit or credit type.				
Account Owner	Click the Search icon and select the owner of the account.				
Payment Towards	Select the option that the payment is to be made towards.				
Remarks	Enter the remarks added in the transaction.				
Payment Mode	Select the mode by using which payment was done. For example: Account Transfer, NEFT etc.				
Beneficiary Id	Click the Search icon to select the beneficiary id or name who received the payment. In case if supplier is selected in the 'Invoice' search parameter; then the same gets auto-populated here.				
Remitter Account Number	Click the Search icon and select the remitter account of the transaction.				
Credit Account Number	Click the Search icon and select the account credited with the amount.				
Payment Currency	Select the currency in which payment is done.				

Field Name	Description
Amount From	Select the minimum amount of the payment range.
Amount To	Select the maximum amount of the payment range.

- 5. Optional: Click **Reset** to clear the selected values.
- Click Search to view the result.

8.2 Reconcile

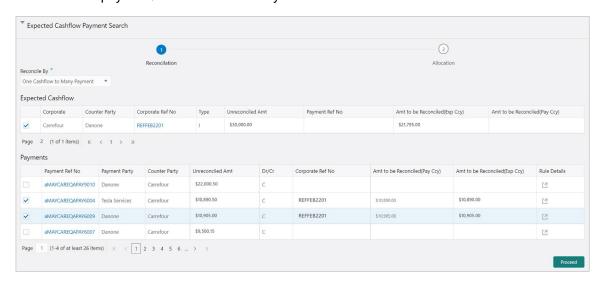
On clicking the **Search** for selected criteria, the resulting invoices/debit notes/cashflows and payments/credit notes are populated in the grid below. In case, multiple unreconciled invoices/debit notes/cashflows and/or payments/credit notes for the searched criteria, all will be populated as shown below.



Perform the following steps on the search result displayed in the grid:

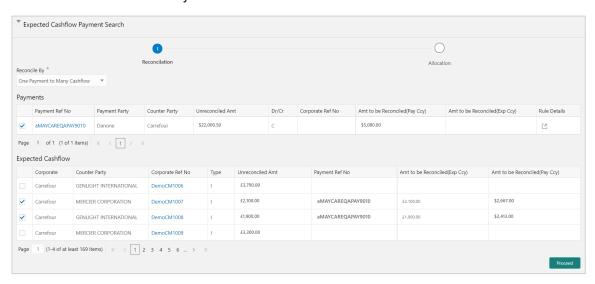
- 1. In the **Reconcile By** field, select any of the following:
- One Invoice/Cashflow to Many Payment/Credit Notes To reconcile single invoice/ cashflow from multiple payments/credit notes.
- One Payment to Many Cashflow To reconcile multiple cashflow from single payment.
- Many Invoice to One Payment/Credit Note To reconcile multiple invoices from single payment/credit note.
- For the 'One Invoice/Cashflow to Many Payment/Credit Notes':
 - a. In the 'Invoices/Debit Note/Expected Cashflow' section, select the invoice/debit note/cashflow to reconcile.
 - b. In the 'Payments/Credit Notes' section:
 - i. Select the payment(s)/credit notes to reconcile.

ii. In the **Amt to be Reconciled (Pay/Cr Note Ccy)** column, enter the amount to reconcile in payment/credit notes currency.



OR

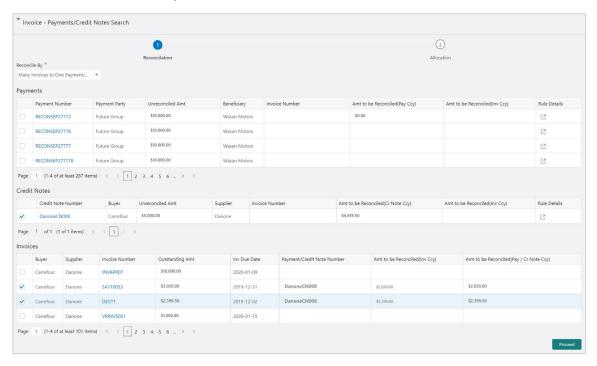
- For the 'One Payment to Many Cashflow':
 - a. In the 'Payments' section, select the payment to reconcile by.
 - b. In the 'Expected Cashflow' section:
 - i. Select the cashflow records to reconcile with.
 - ii. In the **Amt to be Reconciled (Exp Ccy)** column, enter the amount to be reconciled in cashflow currency.



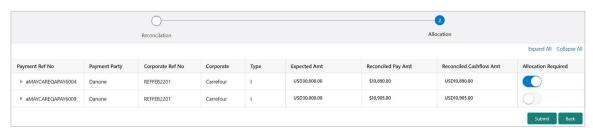
OR

- For the 'Many Invoices to One Payment/Credit Note':
 - a. In the 'Payments/Credit Notes' section, select the payment/credit note to reconcile by.

- b. In the 'Invoices' section:
 - i. Select the invoice(s) to be reconciled.
 - ii. In the **Amt to be Reconciled (Inv Ccy)** field, enter the amount to be reconciled in invoice currency.



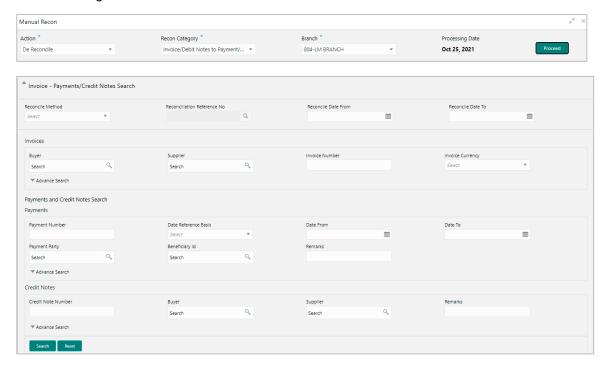
- 2. Optional: In the **Rule Details** column, click L to view rule details.
- 3. Click **Proceed** to move to the 'Allocation' stage.



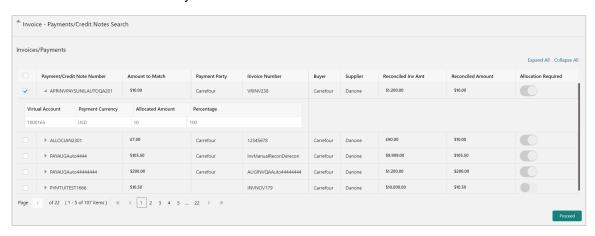
- 4. Perform the following steps to allocate payment manually:
- a. In the **Allocation Required** column, enable the toggle to allocate account and percentage.
- b. In the Virtual Account column, select the account to be allocated.
- c. In the **Allocated Amount** column, enter the amount to be allocated for the respective virtual account.
- d. In the **Percentage** column, enter the percentage of the amount.
- 5. Click **Submit** to confirm the reconciliation and send the record for authorization.

8.3 De-Reconcile

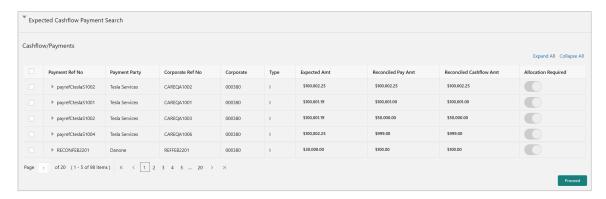
User can use this option to de-reconcile 'Invoice/Debit Notes to Payment/Credit Notes' or 'Expected Cashflow to Payment' that are reconciled incorrectly due to some erroneous mapping of payments to an invoice/cashflow either automatically or manually. This screen allows you to select multiple records or single record to de-reconcile.



For Invoice/Debit Notes to Payments/Credit Notes:



For Expected Cashflow to Payment:



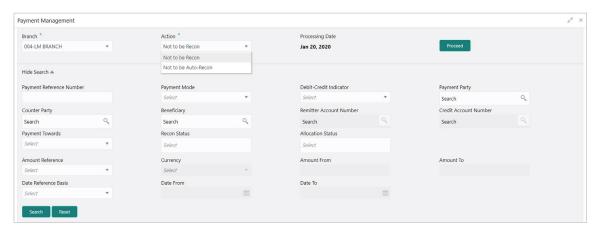
Perform the following action on the search result displayed in the grid:

- 1. Select the records to de-reconcile.
 - 2. Click **Proceed** to send the record for authorization of de-reconciliation.

9. Payment Management

The **Payment Management** screen helps you to stop the payment from being reconciled automatically or manually. By using this screen, user can mark the payment for 'Not to be Reconciled' or 'Not to be Auto-Reconciled'.

Navigation Path: Receivables & Payables > Payment Management



Perform the following steps to manage payment:

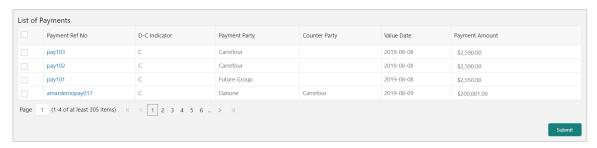
- 1. In the **Branch** list, select the branch for which the payment needs to be managed.
- 2. In the **Action** list, select any one of the following:
- Not to be Recon: To stop payment from being manually reconciled.
- Not to be Auto-Recon: To stop payment from being automatically reconciled.
- 3. Click **Proceed** to view the search parameters.
- 4. Refer to the following table for specifying the search criteria:

Note: At least one criteria should be populated to fetch the search result.

Field Name	Description
Payment Reference Number	Enter the payment reference number to be searched.
Payment Mode	Select the mode of payment to search the payment by.
Debit-Credit Indicator	Select the value to specify whether the payment is of type credit or debit.
Payment Party	Click the Search icon and select the party making the payment.
Counter Party	Click the Search icon and select the counter-party for the payment.
Beneficiary	Click the Search icon and select the beneficiary of the payment.
Remitter Account Number	Click the Search icon and select the remitter's account number used for the payment.
Credit Account Number	Click the Search icon and select the account of the beneficiary.

Field Name	Description					
Payment Towards	Select the entity towards which the payment has been initiated i.e. Invoice (I) or Cashflow (E).					
Recon Status	Select the current recon status of the payment.					
Allocation Status	Select the allocation status of the payment.					
Amount Reference	Select the value to specify the reference for amount criteria.					
Currency	Select the currency of the amount.					
Amount From	Enter start of the amount-range within which the payment needs to be searched.					
Amount To	Enter end of the amount-range within which the payment needs to be searched.					
Date Reference Basis	Select the value to specify the reference for date criteria.					
Date From	Click the Calendar icon and select the starting-range of the payment/value date.					
Date To	Click the Calendar icon and select the range-ending of the payment/value date.					

5. Click **Search** to view the payment records in the 'List of Payments' section.



6. Select the payment records to process and then click **Submit** to send the records for authorization.

10. Managing Files

The **File Management** functionality helps you to upload files in a pre-defined format. These files are auto-processed by the system based on its type and set rules. The process is mainly divided into two screens, i.e. 'File Upload' to feed the data into the system and 'View File Upload Status' to manage the uploaded files.

10.1 Upload Files

This screen is used to upload files for auto-processing the data into system. The uploaded files are not processed until it is approved. The file can contain data records of invoices, purchase orders, payments, counterparties etc. The file format accepted by the system includes ".csv" files.

10.1.1 Supported files and fields:

· Payment File

•	DEBIT_CREDIT_INDIATOR	•	VIRTUAL_AC_FLAG	•	BENEFICIARY_ID	•	FILLER1
•	PAYMENT_NO	•	CREDIT_ACC_NO	•	BENEFICIARY_NAME	•	FILLER2
•	CURRENCY	•	AUTO_RECONCILE	•	PROGRAM_CODE	•	FILLER3
•	AMOUNT	•	FLAG	•	REMITTER_ACC_NO	•	FILLER4
•	GEN_APPROPRIATION	•	ENTITY_REF_NO	•	BANK_CODE	•	FILLER5
•	SPEC_APPROPRIATION	•	REMARKS	•	EFT_REF_NO	•	FILLER6
•	PAYMENT_MODE	•	PAYMENT_PARTY_ID	•	INSTRUMENT_DATE	•	FILLER7
•	PAYMENT_DATE	•	PAYMENT_PARTY_NAME	•	INSTRUMENT_BANK	•	FILLER8
•	PAYMENT_PARTY_CODE	•	COUNTERPARTY_ID	•	INSTRUMENT_BRANCH	•	FILLER9
•	COUNTERPARTY_CODE	•	COUNTERPARTY_NAME	•	MANDATE_REF_NO	•	FILLER10
		•	CREDIT_NOTE_REF_NO	•	ALLOCATION_REQUIRED		

• Relationship File

•	INDICATOR	•	REGISTRATION_NUM BER	•	ADDRESS_LINE_2	•	TAX_REF_NO_2
•	CORPORATE_ID	•	PARTY_TYPE	•	ADDRESS_LINE_3	•	GIIN
•	EFF_FROM_DATE	•	STATUS	•	ADDRESS_LINE_4	•	EXPIRES_ON
•	EXPIRES_ON	•	PROGRAM_CODE	•	PIN	•	AUTO_DEBIT_APPLICABL E
•	AUTO_DEBIT_APPLICA BLE	•	NAME	•	COUNTRY	•	HOLIDAY_TREATMENT
•	HOLIDAY_TREATMENT	•	SHORT_NAME	•	PREFFERED_COMM_M ODE	•	AUTO_ACCEPTANCE
•	AUTO_ACCEPTANCE	•	INDUSTRY	•	MOBILE_NUMBER	•	NO_OF_DAYS
•	NO_OF_DAYS	•	CATEGORY	•	PHONE_NUMBER	•	EXTERNAL_CODE
•	INDICATOR	•	ADDRESS_TYPE	•	EMAIL	•	DIVISION_CODE
•	CORPORATE_ID	•	COUNTRY_CODE	•	FAX_NUMBER	•	CORPORATE_DIVISION_C ODE
•	COUNTERPARTYID	•	ADDRESS LINE 1	•	TAX REF NO 1		ODE

Invoice File

INDICATOR
 NET_INV_AMOUNT
 SUPPLIER_ID
 BANK

 INVOICE_NO TAX_AMOUNT BUYER_NAME BRANCH INVOICE_DATE DISCOUNT SUPPLIER_NAME BIC_ROUTING_CODE INVOICE_DUE_DATE PO_NUMBER PREACCEPTED FUNDING_REQ_AMT BUYER_CODE BUYER_DIV_CODE ACCEPTANCE_AMOUNT • FILLER1 SUPPLIER_CODE SUPPLIER_DIV_CODE PROGRAM_ID • FILLER2 CURRENCY DISPUTED VIRTUAL_AC_FLAG • FILLER3 REPAYMENT_AC_NO BASE_INV_AMOUNT BUYER_ID • FILLER4 INVOICE_ID

• Purchase Order File

•	Indicator	Supplier id	Buyer Division Code	• City		
•	External PO No	Buyer Name	Supplier Division Code	Tax id		
•	PO Date	Supplier Name	Pre Accepted	• Filler 1		
•	Promised shipment Date	Discount Amount	Funding Request Amount	• Filler 2		
•	Currency	Tax Amount	Shipment Address	• Filler 3		
•	Base PO Amount	Net PO Amount	 Country 	• Filler 4		
•	Buyer Id	Acceptance Amount	• Zip	• Filler 5		
•		•	•	• Filler 6		
COMMODITY LIST						
•	Indicator	Commodity Code	Commodity Name	 Quantity 		
•	Cost per unit	Total Cost	Tax Amount	Discount Amount	İ	
				Net Amount		

• Credit Note - Seller File

•	CN_NO	•	TAX_AMOUNT	•	REMARKS	•	FILLER10
•	CN_ID	•	DISCOUNT	•	FILLER1	•	INVOICE_NUMBER
•	LINK_INVOICE_NO	•	BUYER_DIV_CODE	•	FILLER2	•	COMMODITY_CODE
•	CN_DATE	•	SUPPLIER_DIV_CODE	•	FILLER3	•	COMMODITY_NAME
•	CN_EXPIRY_DATE	•	BUYER_ID	•	FILLER4	•	QUANTITY
•	BUYER_CODE	•	SUPPLIER_ID	•	FILLER5	•	UNIT_COST
•	SUPPLIER_CODE	•	BUYER_NAME	•	FILLER6	•	TOTAL_COST
•	CURRENCY	•	SUPPLIER_NAME	•	FILLER7	•	TAX_AMOUNT
•	BASE_CN_AMOUNT	•	PROGRAM_ID	•	FILLER8	•	DISCOUNT_AMOUNT
•	NET_CN_AMOUNT	•	ADJUST_REASON_CODE	•	FILLER9	•	NET_COST

• Debit Note - Buyer File

•	DN_NO	•	DISPUTED	•	ADJUST_REASON_CODE	•	SHIPMENT_ADDRESS
•	DN_ID	•	BUYER_ID	•	REMARKS	•	SHIPMENT_COUNTRY
•	LINK_INVOICE_NO	•	SUPPLIER_ID	•	FILLER1	•	EXPORT_REASON
•	DN_DATE	•	BUYER_NAME	•	FILLER2	•	SALE_TERMS
•	DN DUE DATE	•	SUPPLIER NAME		FILLER3	•	PAYMENT TERMS

•	BUYER_CODE	•	PREACCEPTED	•	FILLER4	•	COUNTRY_OF_ORIGIN
•	SUPPLIER_CODE	•	ACCEPTANCE_AMOUNT	•	FILLER5	•	INVOICE_NUMBER
•	CURRENCY	•	PROGRAM_ID	•	FILLER6	•	COMMODITY_CODE
•	BASE_DN_AMOUNT	•	VIRTUAL_AC_FLAG	•	FILLER7	•	COMMODITY_NAME
•	NET_DN_AMOUNT	•	REPAYMENT_AC_NO	•	FILLER8	•	QUANTITY
•	TAX_AMOUNT	•	BANK	•	FILLER9	•	UNIT_COST
•	DISCOUNT	•	BRANCH	•	FILLER10	•	TOTAL_COST
•	BUYER_DIV_CODE	•	BIC_ROUTING_CODE	•	SHIPMENT_NO	•	TAX_AMOUNT
•	SUPPLIER_DIV_CODE	•	FUNDING_REQ_AMT	•	SHIPMENT_DATE	•	DISCOUNT_AMOUNT
						•	NET_COST

Navigation Path: File Management > File Upload



1. Drag and drop the file to be uploaded in the highlighted box.

OR

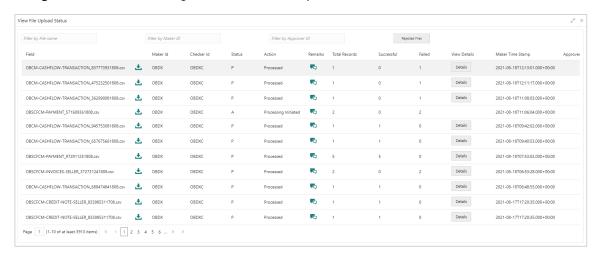
Click inside the highlighted box to select the file to be uploaded.

2. Click **Upload** to upload the records from the file. Once the file is uploaded, it cannot be deleted.

10.2 View File Upload Status

This screen helps you to manage uploaded files.

Navigation Path: File Management > View File Upload Status



To search the status of a specific file, specify any of the following criteria to filter the listed file jobs:

o In the Filter by File Name field, type partial or complete name of the file.

- o In the **Filter by Maker ID** field, type partial or complete Maker ID used to create the file record.
- o In the **Filter by Approver ID** field, type partial or complete Checker ID used to authorize the file.
- If required, click Refresh to refresh the listed files.

Perform any of the following actions on the listed file jobs:

- Click the Download icon (♣) to download the file.
- Click the Remarks icon (♣) to view the comments added while uploading the file.
- Click **Details** to view details of the processed file.
- Click Approve to process the file.

11. Inquiries

11.1 Accounting Inquiry

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

Navigation Path: Receivables & Payables > Inquiry > Accounting Inquiry



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

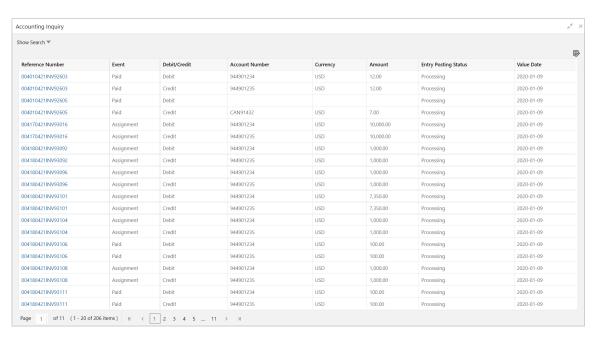
Note: Select the value for at least one mandatory field to generate search result. Fields marked with '*' are mandatory.

Field Name	Description
Branch	The branch of an account.
Reference Number *	Enter the reference number.
Event	Select the event to search the accounting information for.
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 an accounting entry to inquire for.
Date Reference Basis *	Select the basis for a date range search.
Date Range	Click the Calendar icon and select the start date and end date for the date range selected in the Date Reference Basis field.

2. Click Search to view the result. The search result screen is displayed below.

OR

Click Reset to clear the search criteria.



Click the reference number link to view its details.

11.2 Charge Inquiry

The 'Charge Inquiry' screen helps you to inquire charges applied to the customer based on the various criteria such as 'Charge Type', 'Charge Account', 'Transaction Reference Number', 'Date range', etc.

Navigation Path: Inquiry > Charge Inquiry



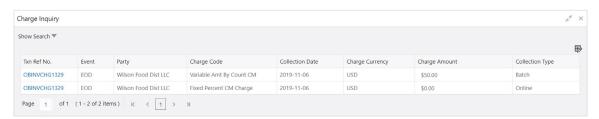
1. Refer to the following table for specifying details on the above screen:

Note: Select the value for at least one mandatory field to search charge details. Fields marked with '*' are mandatory.

Field Name	Description
Branch	Select the branch that levies the charge.
	This is defaulted to the branch of the user currently logged in.
Event	Select the event to which the charge is applicable.
Party	Click the Search icon and select the party.
Party Role	Select role of the party.
Charge Code	Click the Search icon and select the charge code to inquire for.

Field Name	Description
Charge Group	Select group to which the charge code belongs.
Txn Ref. No.	Enter the reference number or charge reference number to inquire for.
Charge Type	Select the value to specify whether the type of charge is debit or credit.
Charge Account	Click the Search icon and select the account in which charges takes effect.
Date Reference Basis	Select the type of date range to be applied for search.
	Calculation Date – To list all relevant charges only on the basis of calculation irrespective of its posting details.
	Posting Date – To list all relevant charges only on the basis of posting irrespective of when it was calculated.
Date Range	Click the Calendar icon and select the start date and end date of the date range.
Collection Type	Select the mode as 'Online' or 'Batch' to collect the charge.

Click Search to view the search result.

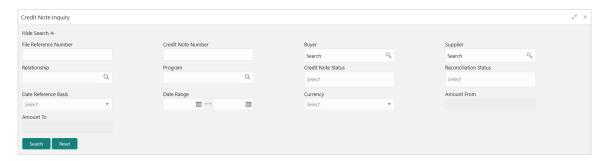


3. Click the reference number link to view its details.

11.3 Credit Note Inquiry

The 'Credit Note Inquiry' screen helps you to inquire credit notes applied to the customer based on the various criteria such as 'Charge Type', 'Charge Account', 'Transaction Reference Number', 'Date range', etc.

Navigation Path: Inquiry > Credit Note Inquiry

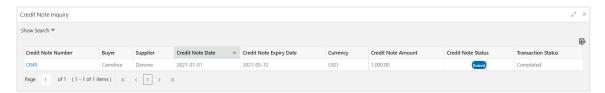


1. Refer to the following table for specifying details on the above screen:

Note: Select the value for at least one mandatory field to search charge details. Fields marked with '*' are mandatory.

Field Name	Description
File Reference Number *	Select the Oracle Banking Cash Management.
Credit Note Number *	Enter the specific credit note number to search for.
Buyer *	Click the Calendar icon and select the buyer mentioned in the credit note.
Supplier *	Click the Calendar icon and select the supplier mentioned in the credit note.
Relationship *	Click the Calendar icon and select the relationship for which the credit note is created.
Program	Click the search icon and select the program under which the credit note is created.
	This field is applicable only for OBSCF system.
Credit Note Status *	Select the current status of credit note to filter the search result.
Reconciliation Status *	Select the recon status of the credit note to filter the search result.
Date Reference Basis *	Select the type of date range to be applied for search.
Date Range	Click the Calendar icon and select the start date and end date of the date range.
Currency *	Select the currency of the transaction.
Amount From	Enter the minimum credit note amount to be considered for the search.
Amount To	Enter the maximum credit note amount to be considered for the search.

2. Click **Search** to view the search result.

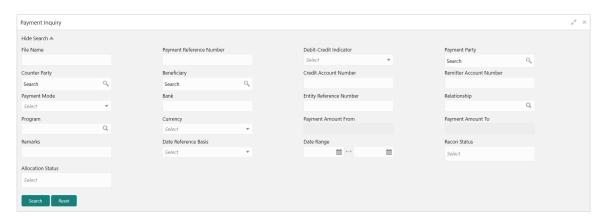


3. Click the reference number link to view its details.

11.4 Payment Inquiry

The 'Payment Inquiry' screen helps you to inquire real time status of payment based on the various criteria such as 'Payment Reference Number', 'Payment Party', 'Counterparty', 'Payment Range', 'Date Range' etc.

Navigation Path: Receivables & Payables > Inquiry > Payment Inquiry



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

Note: Select the value for at least one mandatory field to search payment details. Fields marked with '*' are mandatory and marked with '**' are conditionally mandatory.

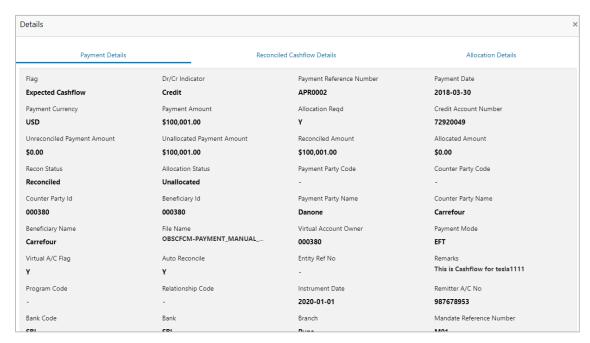
Field Name	Description
File Name *	Enter the file name to search the
Payment Reference Number *	Enter the unique payment reference number to search for. It is generated by the remitting bank in case of EFT credit and host bank in case of account transfer or debit.
Debit-Credit Indicator	Select the payment type as debit or credit to search for.
Payment Party *	Click the Search icon and select the party who has made the payment.
Counter Party *	Click the Search icon and select the counterparty.
Beneficiary	Click the Search icon and select the beneficiary of the payment.
Credit Account No	Enter the account number into which the payment is credited.
Remitter Account No	Enter the account number from which the payment is debited.
Payment Mode	Select the mode through which payment is made.
Bank	Enter the bank name included in the payment details.
Entity Reference No	Enter the entity reference number linked with the payment.
Relationship	Click the Search icon and select the relationship code of the payment party or counterparty.
Program	Click the Search icon and select the program of the payment party or counterparty. This field is applicable only for OBSCF system.
Currency	Select the currency in which the payment is made.
Payment Amount From	Enter the lowest payment amount of the range.
Payment Amount To	Enter the highest payment amount of the range.
Remarks	Enter the remarks added in the payment transaction.
Date Reference Basis *	Select the reference basis of the date range as 'Payment Date' or 'Value Date'.

Field Name	Description
Date Range	Click the Calendar icon and select start date and end date of the date range.
	Maximum date range can be of 1 year.
Recon Status	Select the reconciliation status of the payment to search from. User can select multiple recon statuses.
Allocation Status	Select the payment allocation status to filter the search result.

2. Click **Search** to view the search result in the grid.

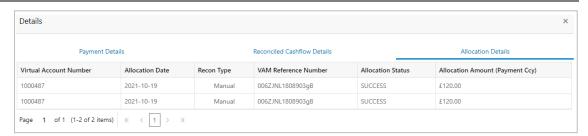


3. Optional: Click the payment reference number to view more details. The Details pop-up window appears, with the following tabs: Payment Details, Reconciliation Details, and Allocation Details.





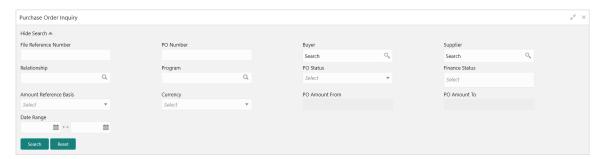
Note: Click the information icon under Recon Type column in the Reconciliation Cashflow Details tab, to view the recon rule that has been applied.



11.5 Purchase Order Inquiry

The Purchase Order Inquiry screen helps you to search for purchase orders based on various criteria, such as, 'File Reference Number', 'Purchase Order Number', 'Purchase Order Status', 'Date Range', 'Currency', and 'Amount Range'.

Navigation Path: Receivables & Payables > Inquiry > Purchase Order 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 result. Fields marked with '*' are mandatory.

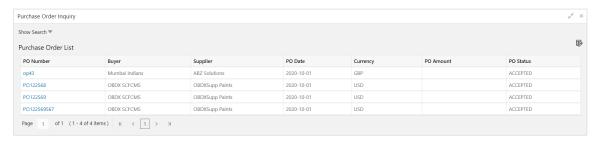
Field Name	Description
File Reference Number *	Enter the unique reference number of the file used for uploading purchase orders.
PO Number *	Enter the reference number of the purchase order.
Buyer *	Click the Search icon to find and select the buyer.
Supplier *	Click the Search icon to find and select the supplier.

Field Name	Description
Relationship *	Click the Search icon to find and select the relationship.
Program *	Click the Search icon to find and select the program.
	This field is applicable only to OBSCF system.
PO Status *	Select the required status of the purchase order.
Finance Status	Select the finance status of the PO to filter the search result by. Available options are:
	Financed
	Part Financed
	Not Financed
Amount Reference Basis	Select the reference for an amount range search.
Currency	Select the required amount currency.
PO Amount From	Enter the 'from' amount of the purchase order amount range.
PO Amount To	Enter the 'to' amount of the purchase order amount range.
Date Range	Click the Calendar icon to select the start date and end date of the purchase order date range.

2. Click **Search** to view the search result in the **Purchase Order List** section. The search result screen is displayed below.

OR

Click Reset to clear the search criteria.

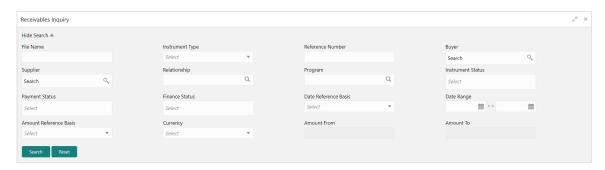


3. Click the hyperlinked number in the **PO Number** column to view the details of the purchase order.

11.6 Receivables Inquiry

The 'Receivables Inquiry' screen helps you to search for the invoices/debit notes based on the various criteria such as 'File Reference Number', 'External Invoice Number', 'Internal Invoice Reference Number', 'Buyer'/'Supplier', 'Status', 'Due Dates' etc.

Navigation Path: Receivables & Payables > Inquiry > Invoice Inquiry



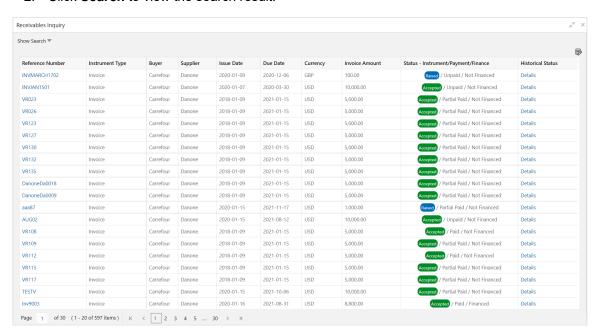
1. Refer to the following table for specifying details on the above screen:

Note: Select the value for at least one mandatory field to search receivables. Fields marked with '*' are mandatory.

are mandatory.		
Description		
Enter name of the file used for uploading invoice.		
Select the instrument type to specify whether the inquiry is for invoice or debit note.		
Enter the complete or partial reference number of the instrument to search for.		
Click the Search icon to select the buyer mentioned in the invoice.		
Click the Search icon to select the supplier mentioned in the invoice.		
Click the Search icon to select the relationship used for creating the invoice.		
Click the Search icon to select the program linked with the invoice. This field is applicable to only OBSCF system.		
Select the current instrument status to filter the search result with.		
Select the payment status to filter the search result with.		
Select the finance status of the PO to filter the search result by. Available options are:		
Financed		
Part Financed		
Not Financed		
Select the value to specify the reference for date criteria:		
Invoice/Debit Note Date		
Invoice/Debit Note Due Date		
Actual Payment Date Daymont Date		
Payment Due DateFunding Request Date		
Click the Calendar icon and select start date and end date of the date range.		
Select the reference for an amount range search.		

Field Name	Description
Currency *	Select the currency of the instrument.
Amount From *	Enter the starting range of instrument amount to search.
Amount To *	Enter the ending range of instrument amount to search.

2. Click Search to view the search result.



3. Optional: In the Reference Number column, click the link to view more details.

12. Batch Jobs

There are several activities required to be performed on a daily basis in the system. These activities are run by the system as a batch jobs 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.

12.1 EOD Batch

Refer to the section 3.5 of the Oracle Banking Common Core User Guide to Configure, Invoke, and View the EOD batch jobs.

Note: Events marked with * are always executed. Below batch job events are only available if the Receivables and Payables module is integrated with OBSCF system.

Sr. No.	Event Name	Description
1	Stale Invoice *	This event marks the Invoices as stale based on the configured settings for each product.
2	Stale PO *	This event marks the POs as stale based on the configured settings for each product.
3	Invoice Acceptance	This event changes invoice status as accepted based on the configurations set in the system.
4	Overdue Invoices *	Updating the invoices as overdue.
5	Invoice Charges *	This event calculates the charges for invoices. Invoices are grouped into different bunches and all the applicable charges are applied for the 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.
6	PO Charges *	This event 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.
7	Charges Batch Processing *	This event 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.



12.2 Independent Batch

Refer to the section 2 of the Tasks User Guide to Create, View, Configure, Trigger, and View status of the tasks.

Sr. No.	Event Name	Description
1	Auto-Reconciliation	This event reconciles transactions for invoice, debit note, and finance, with payment/credit note based on configured auto-recon rules.
2	Future Dated Disbursement Processing	This event processes transactions with future dated disbursements.
3	Auto Debit Finance	This event processes auto debits for finance transactions as per configurations set in the system.
4	Auto Debit Invoice	This event processes auto debits for invoice transactions as per configurations set in the system.

13. Process Codes

13.1 Cash Management

Following table represents the manual stages in Cash Management workflow along with the functional activity codes which can be used for mapping in role activity screen under SMS menu.

Refer to the Role section of the Oracle Banking Security Management System User guide to understand procedure for creating roles and assigning activity to it.

Stage	Functional Activity Code	Description	
Processing	CMS_FA_MANUAL_E NRICHMENT	This is the processing stage of instrument collection where the maker can submit/reject an entry of instrument. If the entry is rejected, the record will be deleted and if submitted, then the transaction will be sent to the Authorization stage.	
Authorization	CMS_FA_AUTHORIS ATION	This is the authorization stage of instrument collection / instrument management, where the checker can approve/reject an entry of instrument.	
Rework	CMS_FA_CMSWK_R EWORK	If the checker rejects an entry, it goes to the rework stage where the maker can do the required modifications to the entry and submit it again.	
Posting Accounting Entries Exception	CMS_FA_POSTING_ ACC_EXCEPTION	This is the accounting-posting workflow stage exception, where posting to FCUBS fails due to errors. These errors need to be resolved.	
Accounting Generation Exception	CMS_FA_ACC_GEN_ EXCEPTION	This is the accounting-generation workflow stage exception, where accounting generation fails due to accounting setup errors. These accounting setup errors need to be resolved.	

13.2 Recon

Following table represents the manual stages in Recon workflow along with the functional activity codes which can be used for mapping in role activity screen under SMS menu.

Refer to the Role section of the Oracle Banking Security Management System User guide to understand procedure for creating roles and assigning activity to it.

Stage	Functional Activity Code	Description	
Processing	SCFCM_FA_PROCES SING_AUTH_REJECT	This is a stage before authorization in which transaction is under processing before rejection.	
CL Exception	SCFCM_FA_CL_EXC EPTION	This stage is after authorization and transaction falls in this stage when integration for corporate lending is configured as 'Yes' in system parameters with another product and it fails.	
Accounting Regeneration Exception	SCFCM_FA_AC_REG EN_EXCEPTION	This stage is after authorization and transaction falls in this stage when integration for accounting entries regeneration is configured as 'Yes' in system parameters with another product and regenerating the same fails.	
Authorization	SCFCM_FA_PROCES SING_AUTH	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.	
Accounting Post Exception	SCFCM_FA_ACC_PO ST_EX	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.	
Limits Update Exception	SCFCM_FA_LIMITS_ UPD_EX	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.	
VAM Integration Exception	SCFCM_VAM_INTG_ AUTH	This stage is after authorization and transaction falls in this stage when integration with virtual account management system fails.	
Master Update Retry	SCFCM_FA_MASTER _UPDATE_ERROR	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.	

13.3 Instrument

Following table represents the manual stages in Instrument workflow along with the functional activity codes which can be used for mapping in role activity screen under SMS menu.

Refer to the Role section of the Oracle Banking Security Management System User guide to understand procedure for creating roles and assigning activity to it.

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Stage	Functional Activity Code	Description	
MITagCorrection	SCFCM_FA_TXN_CR EATE_EXCEPTION	The transaction falls in this stage when transaction is not automatically created through file upload due to missing of tags.	
Create Instrument Exception	SCFCM_FA_TXN_CR EATE_EXCEPTION	This is a stage before authorization and transaction falls in this stage if there is a technical error while creating a transaction for instrument.	
Processing	SCFCM_FA_TXN_PR OC	This is a stage before authorization and transaction falls in this stage when autoprocessing is disabled in Program/Product parameters.	
Transaction Rejection Approval	SCFCM_FA_TXN_RE JECTION	This is a stage after authorization and transaction falls in this stage when it is rejected.	
CL Exception	SCFCM_FA_CL_EXC EPTION	This stage is after authorization and transaction falls in this stage when integration for corporate lending is configured as 'Yes' in system parameters with another product and it fails.	
Accounting Regeneration Exception	SCFCM_FA_AC_REG EN_EXCEPTION	This stage is after authorization and transaction falls in this stage when integration for accounting entries regeneration is configured as 'Yes' in system parameters with another product and regenerating the same fails.	
Authorization	SCFCM_FA_TXN_AU TH	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.	
Accounting Post Exception	SCFCM_FA_ACC_PO ST_EX	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.	
Limits Update Exception	SCFCM_FA_LIMITS_ UPD_EX	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.	

Stage	Functional Activity Code	Description	
Instrument Master Update Exception	SCFCM_FA_MASTER _UPD_EXCEPTION	This stage is after authorization and transaction falls in this stage when update of linked instrument in the master table fails due to technical errors. The user can retry the transaction after the technical error is resolved.	
File Upload Exception	SCFCM_FA_FILE_UP LOAD_EX	This is a stage before authorization and transaction falls in this stage when upload of file fails.	
Portal Response Exception	SCFCM_FA_PORTAL _RES_EX	This is a stage where in portal does not respond due to the technical error. The user can retry the transaction after the technical error is resolved.	

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Reference and Feedback

References

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

- Collection User Guide
- Cashflow Forecasting User Guide
- o Tasks User Guide
- o Security Management System User Guide
- o Common Core User Guide
- Oracle Banking Getting Started User Guide

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