

Instruments & Clearing User Guide

# **Oracle Banking Payments**

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Instruments & Clearing User Guide  
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# 1. About this Manual

## 1.1 Introduction

This manual is designed to help you to quickly get familiar with the Oracle Banking Payments. It takes you through the various stages of Instruments, Instrument Clearing and Positive Pay processing.

You can further obtain information specific to a particular field by placing the cursor on the relevant field and striking <F1> on the keyboard.

## 1.2 Audience

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

Role	Function
Front Office Operators	DD/Manager's Check issue and payment transactions except authorization
Back Office Operators	Instrument related maintenances/Instrument Transaction Input functions except Authorization
Instrument Department Officers	Instrument Maintenance/ Transaction Authorization

## 1.3 Documentation Accessibility

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





## 1.4 Organization

This manual is organized into the following chapters.:

Chapter	Description
<b>Chapter 1</b>	<i>About this Manual</i> gives information on the intended audience. It also lists the various chapters covered in this User Manual.
<b>Chapter 2</b>	<i>Instruments</i> provides information on Instruments.
<b>Chapter 3</b>	<i>Instrument Clearing</i> provides information on Instrument Clearing.
<b>Chapter 4</b>	<i>Positive Pay</i> provides information on Positive Pay.
<b>Chapter 3</b>	<i>Function ID Glossary</i> has alphabetical listing of Function/Screen ID's used in the module with page references for quick navigation.

## 1.5 Glossary of Icons

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

Icons	Function
	Exit
	Add row
	Delete row
	Option List

## 2. Instruments

For customers requesting for issue of Demand Draft/ Manager's Cheque, Oracle Banking Payments has a provision to capture the details of the instrument to be issued and allocate a unique instrument number for the same.

When the instrument is presented for payment, the receiving bank presents the same in local clearing to the bank which issued the instrument. The payment of the instrument can also be effected by internal transfer the proceeds to Beneficiary's account held with the issuing bank itself.

### 2.1 Instrument Maintenances

Instrument related maintenances helps in defining various parameters as required by the bank, for processing Instrument issuance and payments.

This chapter contains the following section:

- [Section 2.1.1, "Instrument Code"](#)
- [Section 2.1.2, "Instrument Inventory"](#)
- [Section 2.1.3, "Network Preferences for Instrument Detailed"](#)
- [Section 2.1.4, "Foreign Currency Instrument Issuer"](#)

#### 2.1.1 Instrument Code

You can define the instrument codes through this screen.

You can invoke 'Instrument Code Detailed' screen by typing 'PGDINSCD' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Instrument Code Detailed

New Enter Query

Host Code \*

Instrument Code \*

Code Description

Instrument type Demand Draft

Stale Period

Months

Days

Instrument Currency

Instrument Validation Internal

Issuer Code

Revalidation Details

Revalidation Allowed Yes

Revalidation Period in Months

Revalidation Period in Days

Maker Date Time: Mod No Record Status

Checker Date Time: Authorization Status

Exit

You can specify the following fields:

#### **Host Code**

The system indicates the Host Code of transaction branch on clicking 'New'.

#### **Instrument Code**

Specify the Instrument Code.

**Code Description**

Specify the description of the Instrument Code.

**Instrument Type**

Select the type of Instrument Type from below values:

- Cheque
- Demand Draft
- Managers Cheque
- Demand Draft-FCY
- Remittance-Outward
- Remittance-Inward
- Traveller's Cheque

**Instrument Currency**

All valid currencies are listed. Choose the relevant instrument currency for the code maintained.

**Instrument Validation**

Select the option from values listed - Internal/External. Instrument Validations can be done both internally and externally.

- Internal - Inventory Validation within the system is done on selecting Internal.
- External - All the validations for the instruments are done by the external system.

When the Instrument type is 'Cheque' and it is issued by FCUBS / any other DDA system, validation is happening externally and this option is to be maintained.

**Issuer Code**

Specify the Issuer Code from the list of values. This field is disabled for instrument types 'Demand Draft-FCY' and 'Cheque'.

For other Instrument types, this field is mandatory and system validate the same on save.

**Stale Period**

This the period till when the instruments code is valid from the day it is created.

**Month**

Specify the period in number of months.

**Days**

Specify the period in number of days.

---

**Note**

- You are allowed to maintain the stale period either in months or in days not as a combination of months and days.
  - Stale period specified here is validated when the instrument transaction is booked. System validates the instrument date and the date, the transaction is booked. If it is more than the period defined, error message is displayed.
-

## **Revalidation Details**

### **Revalidation Allowed**

Select the Revalidation Allowed between Yes or No.

### **Revalidation Period in Months**

Specify the Revalidation Period in Months.

### **Revalidation Period in Days**

Specify the Revalidation Period in Days.

## **2.1.1.1 Instrument Code Summary**

You can search for records in the Instrument Code Summary Screen. You can invoke 'Instrument Code Summary' screen by typing 'PGSINSCD' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot shows the 'Instrument Code Summary' application window. At the top, there are buttons for 'Search', 'Advanced Search', 'Reset', and 'Clear All'. Below these is a 'Case Sensitive' checkbox. The search criteria section contains several dropdown menus: 'Authorization Status', 'Host Code', 'Instrument type', 'Instrument Validation', 'Record Status', 'Instrument Code', and 'Instrument Currency'. Below the search criteria is a table with the following columns: 'Authorization Status', 'Record Status', 'Host Code', 'Instrument Code', 'Code Description', 'Instrument type', 'Months', 'Days', 'Instrument Currency', and 'Instrument Validation'. The table is currently empty. At the bottom right of the window is an 'Exit' button.

You can search using one or more of the following parameters:

- Authorization Status
- Host Code
- Instrument Type
- Instrument Validation
- Record Status
- Instrument Code
- Instrument Currency

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

## **2.1.2 Instrument Inventory**

You can maintain valid range of numbers per Instrument Type. This maintenance is branch-wise.

You can invoke 'Instrument Inventory Maintenance' screen by typing 'PIDINSNO' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

### Host Code

The system indicates the Host Code of transaction branch on clicking 'New'.

### Instrument Code

All valid Instrument codes of instrument type 'Demand Draft' and 'Manager's Cheque' are listed. Select the appropriate code.

### Instrument Branch

User's logged in branch is displayed in this field.

### Issue Date

System defaults the current date in this field on clicking 'New' button.

### Start Number

Specify the Starting Number of the range of inventory numbers to be maintained.

### End Number

Specify the End Number of the range of inventory numbers to be maintained

### Code Description

System defaults the Code Description of the Instrument Code selected.

### Instrument type

System defaults the Instrument Type based on the Instrument Code selected.

### Sequence Number

System generates the Sequence Number automatically. It is generated based on the number of times the same Instrument Code is created. When same instrument code is created multiple times, the Sequence number for that code gets incremented.

---

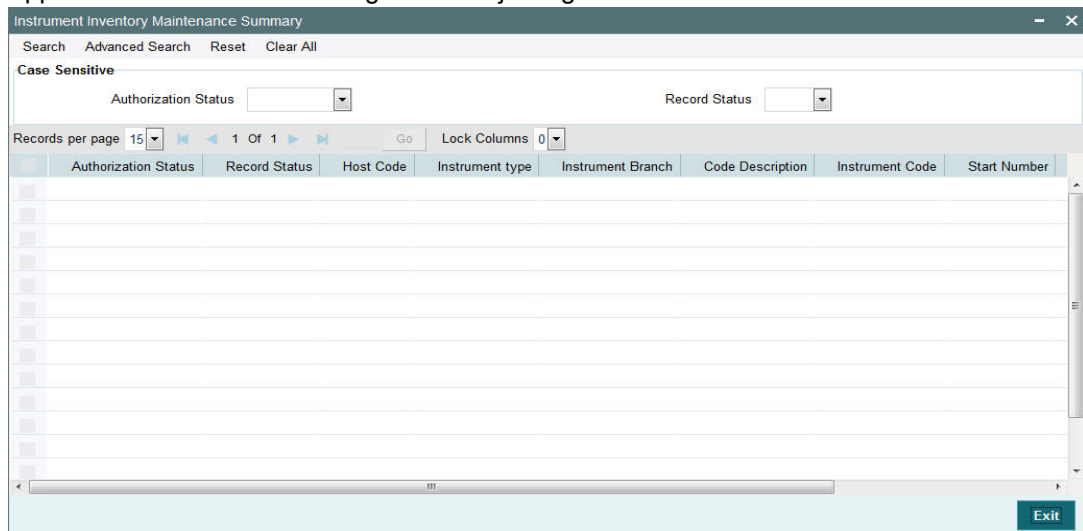
### Note

While allocating inventory number for a processing completed inventory issue transaction, FIFO rule will be followed.

Instrument number for an instrument code has to be unique across the Bank so that when it is received for payment, unique record can be selected. Maintain distinct inventory series for each Branch for an Inventory code.

### 2.1.2.1 Instrument Inventory Summary

You can search for instrument inventory records in this screen. You can invoke 'Instrument Inventory Summary' screen by typing 'PISINSNO' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.



You can search using one or more of the following parameters:

- Authorization Status
- Instrument Type
- Instrument Code
- End Number
- Record Status
- Instrument Branch
- Start Number

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 2.1.3 Network Preferences for Instrument Detailed

This maintenance is provided for maintaining preferences for an instrument code. This maintenance is applicable to Instruments of type Demand Draft and Manager's cheque only.

You can invoke 'Network Preferences for Instrument Detailed' screen by typing 'PIDINPRF' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

### Host Code

The system indicates the Host Code of transaction branch on clicking 'New'.

### Instrument Code

All valid Instrument codes of instrument type 'Demand Draft' and 'Manager's Cheque' are listed. Choose the appropriate code from the LOV.

### Code Description

System defaults the Description of the Code based on the Instrument Code selected.

### Instrument Currency

System defaults the Instrument Currency based on the Instrument Code selected.

### Instrument type

The system Instrument Type based on the Instrument Code selected.

### Instrument Preferences

#### Instrument Payable GL/Account

This field lists all the valid GL's and Nostro accounts.

Payable GL is fetched as credit account during Instrument issue and Debit account during Instrument liquidation through any payment mode clearing, transfer or cancellation. All valid liability type GLs are listed for this field.

Nostro accounts which are linked to a correspondent BIC in, Currency correspondent maintenance for the Instrument currency will be allowed for the screen if the instrument type is Demand Draft –FCY.



**Authorization rekey Required**

Check this box to enable authorization in the transaction screens for the fields specified in Authorization Rekey fields. System validates the authorization fields in instrument screens based on this.

**Drawee BIC**

System defaults the Drawee BIC based on the Nostro account selected in Instrument Payable GL/Account. This field will be null and disabled, when a GL is selected.

**Instrument Number Generation**

Select the Instrument Number Generation between Auto or Manual.

**Instrument Number Length**

If the Instrument Number Generation is maintained as 'Manual' you can specify the Instrument Number Length.

**Price Code****Instrument Issue**

Specify the price code for Instrument Issue.

**Instrument Stop Pay**

Specify the price code for Instrument Stop Pay.

**Instrument Cancel**

Specify the price code for Instrument Cancel.

**Instrument Revalidation**

Specify the Instrument Revalidation from the list of values. All valid price code are listed. This field can be maintained if revalidation is allowed for the instrument.

**Duplicate Instrument issue**

Specify the Duplicate Instrument issue from the list of values.

**Accounting Codes for Instrument Issues****Debit Liquidation**

Accounting template codes are maintained for instrument issue. Specify the accounting code for DRLQ event.

**Credit Liquidation**

Specify the accounting code for CRLQ event.

**External Bank Demand Draft Preferences**

These preferences are applicable if domestic demand drafts are payable by an external Bank.

**Payable GL Account Branch**

Select the Payable GL Account Branch from the following:

- Issue Branch (Default)
- Designated Branch

**Designated Branch**

Specify the Designated Branch from the list of values. This field is applicable if Payable GL Account Branch is selected as Designated Branch.

## **Accounting Codes for Instrument Payment**

### **Debit Liquidation**

Accounting template codes are maintained for instrument payment. Specify the accounting code for DRLQ event.

### **Credit Liquidation**

Specify the accounting code for CRLQ event.

Accounting codes maintained in this screen are applicable to payments initiated from Instrument Issue / payment screens. For instruments received for payment in clearing accounting code applicable for clearing is used.

## **Foreign Currency Instrument Preferences**

### **Generate Cheque Presentment Notification**

Check this box for foreign currency drafts. User can issue Foreign currency drafts, only if this option is enabled.

### **Message Format**

Select from the list of values (MT/MX).

---

#### **Note**

- Select Message Format as MT to generate MT110 (Advice of Cheque(s)).
  - Select Message Format as MX to generate camt.107.001.01 (Cheque Presentment Notification).
- 

### **Credit Liquidation on**

Select the Credit Liquidation on from the following:

- Issue Date (Default)
- Reconciliation Date

Based on the above option selected CRLQ accounting entries on Foreign currency DD issue are posted on Issue date itself or on receipt of Nostro Account statement.

## **FX Preferences**

### **FX Rate Type**

Select the FX Rate Type from the list of values. All valid rate type is listed.

### **Rate Override Variance**

Specify the override variance allowed for FX Rate.

### **Rate Stop Variance**

Specify the stop variance allowed for FX rate.

---

#### **Note**

If exchange rate is manually provided from queue screens, override/stop variance check is done by the system.

---

### **Small FX Limit Currency**

Select the FX Limit Currency from the list of values. Currency other than EUR also can be selected, for cross currency transactions.

### **Small FX Limit Amount**

Specify the FX Limit Amount. Internal and external rates picked are based on the limit maintained here.

---

#### **Note**

- If Small FX limit is defined, then auto rate pick up happens only if the transfer amount is within the limit. The Transfer Amount is converted to Limit Currency maintained using midrate of FX rate type linked and limit check is done.
- If Small FX limit is not maintained, then auto rate pick up is done from internal rates maintained, for all cross currency payment transactions without any limit check.

---

### **External Exchange Rate Applicable**

Check this box to apply external exchange rate, when the transfer amount is more than the FX Limit specified. System validates the breach amount and checks for External Exchange rate.

---

#### **Note**

- If external system is available, then the transaction details are sent, to receive the exchange rate.
- Instrument transactions are moved to Exchange Rate exception queue if the response is rejected/timed out.
- Valid error message is displayed, when Small FX limit is breached and when there is no Exchange Rate system.

---

### **Authorization Rekey Fields**

You can define the authorization rekey fields here, which is validated during the transaction authorization.

#### **Rekey Field Name**

Select the Rekey fields from the list of values. The field name values are factory-shipped. Following are the Rekey fields available for instrument:

- BENEF\_NAME (Beneficiary Name)
- CR\_AC\_NO (Credit Account Number)
- DR\_AC\_NO (Debit Account Number)
- INSTRUMENT\_AMOUNT (Instrument Amount)
- INSTRUMENT\_CCY (Instrument Currency)
- PAYABLE\_BRN\_CODE (Payable Branch Code)

#### **Description**

System defaults the description of the Rekey Field name selected.

#### **Transaction Type**

Select the Transaction type from the options listed - Instrument Issue/ Instrument Payment.

### 2.1.3.1 Instrument Preference Summary

You can search for records in the Instrument Preference Summary Screen. You can invoke 'Instrument Preference Summary' screen by typing 'PISINPRF' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Authorization Status	Record Status	Instrument Code	Code Description	Instrument Payable GL/ Account	Instrument Issue	Instrument Stop Pay	Instrument Cancel	Debit Liquid
----------------------	---------------	-----------------	------------------	--------------------------------	------------------	---------------------	-------------------	--------------

You can search using one or more of the following parameters:

- Authorization Status
- Record Status
- Instrument Code

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

### 2.1.4 Foreign Currency Instrument Issuer

This maintenance is applicable when the bank is acting as a drawee bank for foreign currency demand drafts.

You can invoke 'Foreign Currency Instrument Issuer Details screen by typing 'PIDFCISR' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Issuer BIC Code *	Issuer Bank Name	Direct Correspondent	Account Number	Correspondent Bank BIC	Correspondent Account
-------------------	------------------	----------------------	----------------	------------------------	-----------------------

Specify the following fields:

#### Host Code

Host Code for user's logged in branch is defaulted in this screen.

**Instrument code**

All valid instrument codes of type 'Demand Draft-FCY' are available in the list. Select the required instrument code.

**Code Description**

This is defaulted based on the instrument code selected.

**Instrument currency**

The value is defaulted based on the instrument code selected.

**Issuer BIC**

All valid BICs are available for this field. Select the required BIC.

**Issuer Bank Name**

This field is defaulted based on the issuer BIC selected.

**Direct correspondent flag**

Check this flag if there is a direct correspondent relation with the issuer bank.

**Account Number**

It is mandatory to maintain the account number if 'Direct Correspondent' flag is checked. All accounts of type OUR/THEIR maintained for the issuer BIC (11 digit BIC if not available 8 digit BIC+XXX) in currency correspondent maintenance for the issuer BIC are listed. 2-7.

**Correspondent Bank BIC**

It is mandatory to maintain Correspondent Bank BIC if 'Direct Correspondent' flag is not checked. All valid BICs that are available in currency correspondent maintenance are available for Correspondent Bank BIC field.

**Correspondent Bank Account**

All valid BICs that are available in currency correspondent maintenance are listed for Correspondent Bank BIC field. All accounts of type OUR/THEIR maintained for the correspondent bank BIC in currency correspondent maintenance are available in correspondent bank account field.

**Correspondent Bank Name**

This disabled field is auto-populated based on the correspondent BIC selected.

**2.1.4.1 Foreign Currency Instrument Issuer Summary**

You can search for records in the Foreign Currency Instrument Issuer Summary Details Screen. You can invoke the Foreign Currency Instrument Issuer Summary Details screen by

typing 'PISFCISR' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can search using one or more of the following parameters:

- Authorization Status
- Record Status
- Host Code
- Instrument Code
- Code Description
- Instrument Currency

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 2.1.5 Instrument External Bank Code Maintenance

This maintenance is applicable for issue of Instruments of type 'Demand Draft', 'Banker's Cheque' and 'Remittance-Outward' and 'Remittance-Inward'. This maintenance allows the list other banks /branches on behalf of which these instruments are allowed to be issued/paid.

You can invoke 'Instrument External Bank Code Maintenance' screen by typing 'PIDEXTBK' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

#### Host Code

The system indicates the Host Code of transaction branch on clicking 'New'.

#### Instrument Code

Specify the Instrument Code from the list of values. All valid Instrument Codes maintained with Instrument type as 'Demand Draft', 'Banker's Cheque' and 'Remittance-Outward' and 'Remittance-Inward' are listed.

#### External Bank Code

For instrument codes of Instrument type 'Demand Draft', 'Banker's cheque' and 'Remittance Inward' this field is defaulted as the issuer code linked to the instrument code and disabled.

For Instrument codes of type 'Remittance-outward' all valid Bank codes maintained in PMDBNKCD are listed.

#### Bank Name

System defaults the Bank Name based on the Bank Code selected.

#### Instrument type

System defaults the Instrument Type based on the Instrument Code selected.

#### Instrument Description

System defaults the Instrument Description based on the Instrument Code selected.

#### Instrument Currency

System defaults the Instrument Currency based on the Instrument Code selected.

#### Payable Account or GL

Specify the Payable Account or GL from the list of values. Lists all external GLs of type 'Liability' / 'Asset' available in External Chart of Accounts and all valid accounts (Normal/ Nostro) with account currency as Instrument currency. System uses this GL/Account in accounting based on this maintenance.

## Account Branch

This field is defaulted and disabled as the Account Branch of the selected account. If GL is selected, this field is enabled and lists all valid branch codes of the Host. It is optional to select a branch. If a Branch is selected, this branch is defaulted as the account branch irrespective of the Transaction Branch. If this branch is not selected then transaction branch is defaulted as Account Branch for the GL during accounting.

## Branch Code

System defaults the Branch Code of the Account Branch selected.

## Branch Name

System defaults the Branch Name of the Account Branch selected.

## Limit Amount

Specify the Limit Amount in instrument currency upto which the instrument can be issued.

### 2.1.5.1 Instrument External Bank Code Summary

You can invoke 'Instrument External Bank Code Summary' screen by typing 'PISEXTBK' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot shows the 'Instrument External Bank Code Summary' application window. It includes a search interface with filters for Authorization Status, Record Status, External Bank Code, and Host Code. Below the filters is a table with columns for these fields plus Instrument Code, Instrument type, Instrument Currency, and Payable Account or GL. The table is currently empty, and an 'Exit' button is located at the bottom right.

You can search using one or more of the following parameters:

- Authorization Status
- External Bank Code
- Instrument Code
- Record Status
- Host Code

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 2.1.6 Denomination Code for Traveller's Cheques

You can maintain the denomination code of TCs through this screen.



You can invoke 'Instrument Code Detailed' screen by typing 'PIDDENOM' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

#### **Host Code**

The system indicates the host code that is linked to the transaction branch of the customer.

#### **Instrument Code**

Specify the Instrument Code from the list of values. All valid Instrument Codes of type TC (Traveller's Cheque) are listed.

#### **Code Description**

Specify the Description of the Instrument Code.

#### **Instrument Type**

System defaults the Instrument Type based on the Instrument Code selected.

#### **Instrument Currency**

System defaults the Instrument Currency based on the Instrument Code selected.

#### **Issuer Code**

System defaults the Issuer Code based on the Instrument Code selected.

#### **Denomination Details**

This the period till when the instruments code is valid from the day it is created.

#### **Denomination Code**

Specify the Denomination Code.

#### **Code Description**

Specify the Code Description.

#### **Denomination Value**

Specify the Denomination Value.

### **2.1.6.1 Denomination Code for Traveller's Cheques Summary**

You can search for records in the Instrument Code Summary Screen. You can invoke 'Denomination Code for Traveller's Cheques Summary' screen by typing 'PISDENOM' in the

field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can search using one or more of the following parameters:

- Authorization Status
- Host Code
- Instrument Code

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

## 2.1.7 Traveller's Cheque Inventory Maintenance

You can invoke 'Traveller's Cheque Inventory Maintenance' screen by typing 'PIDTCINV' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

#### Host Code

The system indicates the Host Code of transaction branch on clicking 'New'.

#### Instrument Code

Specify the Instrument Code from the list of values. All valid Instrument Codes of type TC (Traveller's Cheque) are listed.

#### Instrument Type

System defaults the Instrument Type based on the Instrument Code selected.

#### Instrument Currency

System defaults the Instrument Currency based on the Instrument Code selected.

#### Denomination Code

Specify the Denomination Code from the list of values. All denomination codes maintained for the instrument code in PIDDENOM are listed

#### Series Sequence Number

System generates Sequence Number of type Number (22).

#### Instrument Branch

Specify the Instrument Branch from the list of values. All valid branches of the Host are listed.

#### Issue Date

This field is defaulted as Current Date.

#### Start Number

Specify the Start Number.

#### End Number

Specify the End Number. End number should be greater than Start Number.

### 2.1.7.1 Traveller's Cheque Inventory Maintenance Summary

You can search for records in the Instrument Code Summary Screen. You can invoke 'Traveller's Cheque Inventory Maintenance Summary' screen by typing 'PISTCINV' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot shows a web application window titled "Traveller's Cheque Inventory Maintenance Summary". At the top, there is a search bar with options for "Search", "Advanced Search", "Reset", and "Clear All". Below this, there are several input fields: "Authorization Status" (a dropdown menu), "Instrument Branch" (a text field with a magnifying glass icon), "Record Status" (a dropdown menu), "Denomination Code" (a text field with a magnifying glass icon), and "Instrument type" (a dropdown menu). Below the input fields, there is a table with columns: "Authorization Status", "Record Status", "Instrument Branch", "Denomination Code", "Host Code", "Instrument Currency", "Instrument Code", "Instrument type", "Issue Date", "Series Sequence Number", and "St". The table is currently empty. At the bottom right of the window, there is an "Exit" button.

You can search using one or more of the following parameters:

- Authorization Status
- Instrument Branch
- Instrument Code
- Record Status
- Denomination Code
- Instrument type

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 2.1.8 Unused Instruments Status Change

You can mark unused instrument numbers as 'Used' using the below screen.

You can invoke 'Unused Instruments Status Change' screen by typing 'PIDUNUSE' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Unused Instruments Status Change

New Enter Query

Host Code \*

Instrument Code \*

Instrument Branch \*

Sequence Number \*

From Instrument Number \*

To Instrument Number \*

Mark as Used

Remarks

Modification Reference

Modification Date

Instrument type Demand Draft

Instrument Currency

Maker Id

Checker ID

Maker Date Stamp

Checker Date Stamp

Authorization Status Unauthorized

Exit

You can specify the following fields:

#### **Host Code**

System displays the Host Code of transaction branch on clicking 'New'.

#### **Modification Reference**

Modification Reference is system generated reference.

#### **Modification Date**

Modification Date is defaulted as current date and is disabled.

#### **Instrument Code**

Specify the Instrument Code from the list of values. All valid Instrument Codes of the Instrument Type Demand Draft, Manager's cheque and Foreign DD are listed.

#### **Instrument Type**

System defaults the Instrument Type based on the Instrument Code selected.

### Instrument Currency

System defaults the Instrument Currency based on the Instrument Code selected.

### Instrument Branch

System defaults the From Instrument Branch based on the Instrument Code selected.

### Sequence Number

System defaults the From Sequence Number based on the Instrument Code selected.

### From Instrument Number & To Instrument Number

You can select one or a range of instruments and mark them as used. If a single instrument status is to be changed, same number is to be entered as From & To Number.

### Mark as Used

You can check this field if instrument needs to be used.

### Remarks

Specify the Remarks.

## 2.1.8.1 Unused Instruments Status Change Summary

You can invoke 'Unused Instruments Status Change Summary' screen by typing 'PISUNUSE' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Unused Instruments Status Change Summary

Search Advanced Search Reset Clear All

Case Sensitive

Instrument Code Instrument Branch

Modification Reference Sequence Number

From Instrument Number To Instrument Number

Authorization Status

Records per page 15 1 Of 1 Go Lock Columns 0

Instrument Code	Instrument Branch	Modification Reference	Sequence Number	From Instrument Number	To Instrument Number	Authorization Status	Instrument Currency
-----------------	-------------------	------------------------	-----------------	------------------------	----------------------	----------------------	---------------------

Exit

You can search using one or more of the following parameters:

- Instrument Code
- Modification Reference
- From Instrument Number
- Authorization Status
- Instrument Branch
- Sequence Number
- To Instrument Number

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

## 2.1.9 Instrument Inventory Status View

You can view the status of instrument inventory Function ID:PIDININV. You can specify a range of instrument numbers and view the status.

View is possible for any of the existing inventory record maintained in PIDINSNO. You can change the range of the instrument numbers by changing Start number / End number.

System validates that start number is less than or same as end number input. Also start number is same or greater than the original start number of the inventory record and less than or same as the end number of the original record.

You can invoke 'Instrument Inventory Status View' screen by typing 'PIDININV' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot shows the 'Instrument Inventory Status View' application window. At the top, there is a title bar and a close button. Below the title bar is a section labeled 'Enter Query' containing several input fields: 'Host Code \*', 'Instrument Code \*', 'Instrument Branch \*', 'Issue Date \*', 'Sequence Number \*', 'From Instrument Number \*', and 'To Instrument Number \*'. To the right of these fields are two dropdown menus: 'Instrument type' (set to 'Demand Draft -FCY') and 'Instrument Currency'. Below the input fields is a table with columns: 'Instrument Number', 'Instrument Status', 'Usage Type', and 'View Instrument'. The table is currently empty. At the bottom of the window, there is a footer section containing fields for 'Maker Id', 'Checker ID', 'Maker Date Stamp', 'Checker Date Stamp', 'Mod Number', 'Record Status' (set to 'Open'), and 'Authorization Status' (set to 'Unauthorized'). There are 'Ok' and 'Exit' buttons on the right side of the footer.

You can specify the following fields:

### **Host Code**

System displays the Host Code of transaction branch on clicking 'New'.

### **Instrument Code**

Specify the Instrument Code from the list of values. All valid Instrument Codes of the Instrument Type Demand Draft, Manager's cheque and Foreign DD are listed.

### **Instrument Branch**

System defaults the From Instrument Branch based on the Instrument Code selected.

### **Issue Date**

Modification Date is defaulted as current date and is disabled.

### **Sequence Number**

Specify the Sequence Number.

### **From Instrument Number**

System defaults the From Instrument Number based on the Instrument Code selected.

### **To Instrument Number**

System defaults the From Instrument Number based on the Instrument Code selected.

### Instrument type

System defaults the Instrument Type based on the Instrument Code selected.

### Instrument Currency

System defaults the Instrument Currency based on the Instrument Code selected.

### Instrument Number

Based on the range mentioned the instrument numbers are listed.

### Instrument Status

System defaults the Instrument Status based on the Instrument Number selected.

### Usage Type

You can select Usage Type from the following:

- Issued
- Marked as Issued (if the instrument is marked as used from PIDUNUSE screen)

### View Instrument

You can click on View Detail button if Usage Type is Issued. This will open to Instrument Issue View screen PIDINSVW for the record.

## 2.1.9.1 Instrument Inventory Status View Summary

You can invoke 'Instrument Inventory Status View Summary' screen by typing 'PISININV' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Instrument Inventory Status ViewSummary

Search Advanced Search Reset Clear All

Case Sensitive

Host Code Instrument Code

Instrument Branch Issue Date

Sequence Number From Instrument Number

To Instrument Number Authorization Status

Records per page 15 1 Of 1 Go Lock Columns 0

Host Code	Instrument Code	Instrument Branch	Issue Date	Sequence Number	From Instrument Number	To Instrument Number	Authorization Status	Instrument type
-----------	-----------------	-------------------	------------	-----------------	------------------------	----------------------	----------------------	-----------------

Exit

You can search using one or more of the following parameters:

- Host Code
- Instrument Branch
- Sequence Number
- To Instrument Number
- Instrument Code
- Issue Date
- From Instrument Number

- Authorization Status

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

## 2.2 Instrument Transactions

Instrument issuance, payment, stopping of the instrument payments can be done through the Instruments transaction screens.

### 2.2.1 Instrument Issue

You can provide details of issue of instruments in this maintenance. You can also send the instrument issue request through channels.

You can invoke 'Instrument Issue' screen by typing 'PIDINSIS' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot shows the 'Instrument Issue Detailed' form. It has a top bar with 'New' and 'Enter Query' buttons. The form is organized into several sections:
 

- Transaction Details:** Includes fields for Transaction Branch, Host Code, Source Code, Instrument Code, Prefunded GL (with a dropdown set to 'No'), Transaction Reference Number, Instrument Number, MICR number, Instrument type (dropdown), Code Description, Test key, and a checkbox for 'Re-issue with reversed instrument'.
- Debit Details:** Includes fields for Debit Account/GL, Account Currency, Account Branch, Account/GL Name, Debit Amount, Customer Number, and Customer Service Model.
- Beneficiary Details:** Includes fields for Beneficiary Name, Remarks, and an 'Additional Details' button.
- Issuer Bank Details:** Includes fields for Bank Code, Bank Name, Branch Code, and Branch Name.
- Payable Bank Details:** Includes fields for Bank Code, Bank Name, Branch Code, and Branch Name.
- Instrument Details:** Includes fields for Booking Date, Instruction Date, Issue Date, Instrument Currency, Instrument Amount, Exchange Rate, FX Reference Number, and an 'Enrich' button.

 At the bottom, there is a section for 'UDF | MIS' with fields for Maker Id, Date Time, Checker Id, Date Time, Authorization Status, and an 'Exit' button.

You can specify the following fields:

#### **Transaction Branch**

The system indicates the Transaction Branch on clicking 'New'.

#### **Transaction Reference Number**

The system populates the Transaction Reference Number.

#### **Host Code**

This field is defaulted as user's logged in Host.

#### **Instrument Number**

This field is populated by system upon successfully completing the instrument issue processing, if the instrument number generation is maintained as 'Auto'. The new instrument number is allocated based on the branch and instrument code and available inventory in FIFO order.



This field is to be manually maintained if it is not set as 'Auto'.

Based on system parameter (TRACK\_MANUAL\_INST\_INVENTORY) value Y/N , system will validate the inventory for manually entered instrument numbers.

### MICR number

During the issue of instrument, you can enter the MICR Number.

### Source Code

This field is defaulted as 'MANL'.

### Instrument type

Based on the Instrument Code selected, Instrument Type gets auto-populated.

### Instrument Code

All valid Instrument codes of instrument type 'Demand Draft' and 'Manager's Cheque' are listed. Select the appropriate code.

### Code Description

Based on the Instrument Code selected, Code Description gets auto-populated.

### Prefunded GL

You can select the value between Yes or No. If the Prefunded GL is 'Yes' Debit Account can be a valid GL. In other cases, system defaults the Prefunded GL maintained in Source code maintenance as the debit account while posting the accounting.

### Test key

Specify the Test Key, if the transaction is for instrument type 'Remittance Inward'.

### Re-issue with reversed instrument

Check this box, if instrument is to be re-issued with same instrument number. By default, this flag is unchecked.

---

### Note

Reversal is allowed only once for an instrument number.

---

## 2.2.1.1 Main Tab

Click **Main** tab from the Instrument Issue screen.

The screenshot shows the 'Main' tab of the Instrument Issue screen. It features two primary input sections: 'Debit Details' on the left and 'Instrument Details' on the right. The 'Debit Details' section includes fields for 'Debit Account/GL', 'Account Currency', 'Account Branch', 'Account/GL Name', 'Debit Amount', 'Customer Number', and 'Customer Service Model'. The 'Instrument Details' section includes 'Booking Date' (2018-06-07), 'Instruction Date' (2018-06-07), 'Issue Date' (YYYY-MM-DD), 'Instrument Currency', 'Instrument Amount', 'Exchange Rate', and 'FX Reference Number'. An 'Enrich' button is located below the 'FX Reference Number' field. Below these sections is the 'Beneficiary Details' section with a 'Beneficiary Name' field and an 'Additional Details' button. At the bottom, a status bar contains 'Maker Id', 'Checker Id', 'Date Time', 'Authorization Status' (set to 'Authorized'), and a 'Cancel' button.

You can specify the following fields:

## **Debit Details**

### **Debit Account/GL**

You can select the purchaser details. You can select a valid customer account.

### **Account Currency**

The system indicates the Account Currency.

### **Account Branch**

The system indicates the Branch of Account.

---

#### **Note**

If a Payable Branch is specified, the system considers the Account Branch of the Payable GL as the Payable Branch entered. When both the Payable Bank and Branch are external, the system should instead determine the Payable GL account branch according to the preference maintained in Network Preferences for Instruments Detailed (PIDINPRF) either as the issue branch or the designated branch.

---

### **Account/GL Name**

The system indicates the name of the Account or the GL name depending on your selection.

### **Debit Amount**

Specify the Debit Amount to be issued.

### **Customer Number**

The system indicates the unique Customer Number that is tagged to the account.

### **Customer Service Model**

The system indicates the Customer Service Model for the account. For example, GOLD and PLATINUM.

## **Instrument Details**

### **Booking Date**

The system defaults the current date on clicking 'New'.

### **Instruction Date**

Specify the request date obtained from the customer. This is defaulted as current date. You can change this to a back date or forward date.

### **Issue Date**

The system specifies the Issue Date. If request date is a back dated, issue date will be set as the current date. Instrument Date is the same as Issue Date.

---

#### **Note**

System does holiday check using local holidays maintained for branch, when future dated request is placed. The request is processed with the following possibilities:

- If customer preference is available for Instruction date movement, then issue date is moved forward or backward to a business day.
  - If no customer preference is available it is always moved forward to next business day.
- 

### **Instrument Currency**

This is defaulted by the system based on the Instrument Code selected.

**Instrument Amount**

Specify the Instrument Amount for transfer. This is a mandatory field.

**Exchange Rate**

Specify the Exchange Rate if debit account currency is different from the transfer currency. The system retains the input value and validates the same against override and stop variances maintained in the Network preference.

If exchange rate is not specified, then the system populates the exchange rate on enrich or save, if the transfer amount is less than small FX limit maintained. If transfer amount is more than small FX limit and, if external exchange rate is applicable, then rate pick up will happen during transaction processing.

**FX Reference Number**

Specify the Foreign Exchange reference.

**Enrich**

Click this button to trigger computation of Charges and populate the Charges in the **Pricing** tab.

**Beneficiary Details****Beneficiary Name**

Specify the Account Name of the beneficiary. This is a mandatory field.

**Payable Branch Code**

This is optional based on the Instrument Type. Select the required Branch Code from the list of values.

**Payable Branch Name**

This is defaulted by the system based on the Payable Branch Name selected.

**Remarks**

Specify internal remarks, if any.

**Issuer Bank Details****Bank Code**

Specify the Bank Code from the list of values.

**Bank Name**

This is defaulted by the system based on the Bank Code selected.

**Branch Code**

Specify the Branch Code from the list of values.

**Branch Name**

This is defaulted by the system based on the Branch Code selected.

**Payable Bank Details****Bank Code**

Specify the Bank Code from the list of values.

**Bank Name**

This is defaulted by the system based on the Bank Code selected.

## Branch Code

Specify the Branch Code from the list of values.

## Branch Name

This is defaulted by the system based on the Branch Code selected.

---

### Note

Similar to Remittance Instrument Types, the Payable Branch can be specified as an external branch for the instrument type DD as well. Based on the payable Bank Code, Payable Branches are listed according to Instrument External Bank Code Maintenance (PIDEXTBK). The Payable Branch does not need to be a valid branch for the Host and can have a length greater than 3 characters. Existing validations for this field have been relaxed accordingly.

---

## 2.2.1.2 Additional details

You can specify the additional beneficiary details by clicking the 'Additional Details' button.

Additional Details sub screen consist of two tabs:

- Additional Details
- TC Denomination Details

The screenshot shows a window titled 'Additional Details' with two tabs: 'Additional Details' (selected) and 'TC Denomination Details'. The 'Additional Details' tab contains the following sections:

- Transaction Reference No**: A text field.
- Activation Date**: A date field with a dropdown arrow.
- Host Code**: A text field.
- Instrument Currency**: A text field.
- Debtor Details**:
  - Account / Party Identifier**:
    - Bank Identifier Code**: A text field.
    - Name and Address 1**: A text field.
    - Address Line 2**: A text field.
    - Address Line 3**: A text field.
    - Address Line 4**: A text field.
    - Phone Number**: A text field.
    - Debtor Identifier**: A text field.
  - Debtor Structured Address Details**:
    - Department**: A text field.
    - Sub Department**: A text field.
    - Street Name**: A text field.
    - Building Number**: A text field.
    - Building Name**: A text field.
    - Floor**: A text field.
    - Post Box**: A text field.
    - Room**: A text field.
    - Post Code**: A text field.
    - Town Name**: A text field.
    - Town Location Name**: A text field.
    - District Name**: A text field.
    - Country Sub-Division**: A text field.
    - Country**: A text field.
- Sender To Receiver Information**:
  - Line 1**: A text field.
  - Line 2**: A text field.
  - Line 3**: A text field.
  - Line 4**: A text field.
  - Line 5**: A text field.
  - Line 6**: A text field.

- Payee Detail**:
- Beneficiary Account**: A text field.
- Name and Address 1**: A text field.
- Address Line 2**: A text field.
- Address Line 3**: A text field.
- Address Line 4**: A text field.
- Phone Number**: A text field.
- Beneficiary Identifier**: A text field.
- Payee Structured Address Details**:
  - Department**: A text field.
  - Sub Department**: A text field.
  - Street Name**: A text field.
  - Building Number**: A text field.
  - Building Name**: A text field.
  - Floor**: A text field.
  - Post Box**: A text field.
  - Room**: A text field.
  - Post Code**: A text field.
  - Town Name**: A text field.
  - Town Location Name**: A text field.
  - District Name**: A text field.
  - Country Sub-Division**: A text field.
  - Country**: A text field.

You can specify the Following details:

### Debtor Identifier

#### Account/Party Identifier

Specify the Account/Party Identifier.

#### Bank Identifier Code

Select the BIC from the list of values. All the valid BIC codes are listed here.

#### Name and Address1

Specify the Name and Address.

**Address 2-4**

Specify the Addresses.

**Phone Number and Debtor Identifier**

Specify the Phone Number and Debtor Identifier.

**Payee Detail****Beneficiary Account**

Specify the Beneficiary Account.

**Name and Address1**

Specify the Name and Address.

**Address 2-4**

Specify the Addresses.

**Phone Number and Debtor Identifier**

Specify the Phone Number and Identifier of the Payee.

**Debtor Structured Address Details**

Specify the following fields:

- Department
- Sub Department
- Street Name
- Building Number
- Building Name
- Floor
- Post Box
- Room
- Post Code
- Town Name
- Town Location Name
- District Name
- Country Sub-Division
- Country

**Payee Structured Address Details**

Specify the following details

- Department
- Sub Department
- Street Name
- Building Number
- Building Name
- Floor
- Post Box
- Room

- Post Code
- Town Name
- Town Location Name
- District Name
- Country Sub-Division
- Country

## **Sender to Receiver Information**

### **Line 1-6**

Specify the lines.

#### **Note**

System lists the standard code words such as /ACC/, /INT/, /INS/. The code word /REC/ is not listed in the LOV as per SWIFT 2019 change.

### **2.2.1.3 TC Denomination details**

You can specify the TC Denomination details..

The screenshot shows a software window titled 'Additional Details'. It has several input fields at the top: 'Transaction Reference Number', 'Activation Date' (with a date picker), 'Host Code', and 'Instrument Currency'. Below these fields, there are two tabs: 'Additional Details' and 'TC Denomination Details' (which is currently selected and highlighted in red). Under the 'TC Denomination Details' tab, there is a table with the following columns: 'Serial Number', 'Denomination Code', 'Code Description', 'Denomination Value', 'Units Issued', 'Series Start Number', and 'End Number'. The table is currently empty. At the bottom right of the window, there are 'OK' and 'Exit' buttons.

Denomination details tab is enabled only if the instrument type is TC

You can specify the Following details:

#### **Serial Number**

System generates the Serial Number.

#### **Denomination Code**

Specify the Denomination Code from the list of values. Lists all the codes maintained for the instrument code in PIDDENOM.

#### **Code Description**

Code Description is defaulted based on the Denomination Code selected.

#### **Denomination Value**

Denomination Value is defaulted based on the Denomination Code selected.

## Units Issued

Specify the Issued Units.

## Series Start Number

If the instrument number generation is 'Auto', then Start Series Number is populated by system. You can manually enter the Series Start Number if the instrument generation is manual.

## End Number

Based on the Units Issued, End Number is populated. You can manually enter the Series End Number if the instrument generation is manual.

## Total Value

Total Value is calculated by the system by multiplying the Denomination value with the units issued.

### 2.2.1.4 Pricing Tab

Click the **Pricing** tab from the Instrument Issue screen:

The screenshot shows the 'Instrument Issue' window with the 'Pricing' tab selected. The window has a header bar with 'New' and 'Enter Query' buttons. Below the header, there are two columns of input fields. The left column contains 'Transaction Branch Code \*', 'Host Code \*', 'Source Code \*', and 'Instrument Code \*'. The right column contains 'Transaction reference no \*', 'Instrument Number', 'Instrument type', and 'Code Description'. Below these fields, there are 'Main' and 'Pricing' tabs, with 'Pricing' being the active tab. Below the tabs, there is a table with columns: 'Component Name', 'Pricing Currency', 'Pricing Code', 'Waived', 'Amount', and 'Debtor Account Currency'. The table is currently empty. At the bottom of the window, there is a footer bar with 'UDF | MIS' on the left, and 'Maker ID', 'Checker ID', 'Authorization Status', and an 'Exit' button on the right.

#### Note

- On clicking the Enrich button, system would compute the Charges, and Tax on Charges if applicable, based on the maintenance for Pricing Code specified in Instrument Preferences (PIDINPRF).
- There may be one or more applicable Charge and Tax components as defined in the Pricing Code maintenance. For each Charge and/or Tax component, the fixed amount or rate would be fetched from Pricing Value Maintenance screen (PPDV-LMNT).

You can specify the following fields:

#### Component Name

The system displays the name of the applicable Charge component.

#### Pricing Currency

The system displays the Pricing Currency of the component from the Pricing Code Maintenance.

### Pricing Code

The system displays the Pricing Code of the component from the Pricing Code Maintenance.

### Waived

Check this box to select the charge component to waive the associated charges.

---

#### Note

- If a particular Charge component is waived by you, then system would automatically also check the Waiver check box for the associated Tax component (identified from the Pricing code maintenance) if displayed in this grid.
  - If charge/tax component is already waived in the Pricing Value maintenance, this component would still be displayed with the value and the waiver flag checked. This flag would not be allowed to be unchecked.
- 

### Amount

The system displays the fixed or calculated charge amount using the Pricing Value Maintenance. You can edit this field to a non-zero value.

### Debit Account Currency

The system displays the Currency of the selected Debit Account.

---

#### Note

Debit Currency is the same as Pricing Currency.

---

### Debit Amount

The system displays the Debit Amount.

## 2.2.1.5 UDF Tab

Click on the 'UDF' button present in the bottom of the screen to invoke this screen.

Field Label	Field Value
-------------	-------------

You can specify user defined fields for each transaction.



### 2.2.1.6 MIS Tab

Click on the 'MIS' button present in the bottom of the screen to invoke this screen.

The screenshot shows a window titled "MIS Details". At the top, there is a "Transaction Reference Number" field with a red asterisk and a "MIS Group" dropdown menu with a "Default" button. Below these are two sections: "Transaction MIS" and "Composite MIS". Each section contains a table with multiple rows and columns. At the bottom right, there are "Ok" and "Exit" buttons.

You can specify the MIS details in this sub-screen.

### 2.2.1.7 Instrument Issue Summary

You can search for instruments issued records in the summary screen. You can invoke 'Instrument Issue Summary' screen by typing 'PISINSIS' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot shows a window titled "Instrument Issue Summary". At the top, there is a search bar with "Search", "Advanced Search", "Reset", and "Clear All" buttons. Below the search bar are fields for "Transaction Reference Number", "Instrument Code", "Instrument type", "Authorization Status", "Issue Date", "Instrument Amount", "Debit Account/GL", "Instrument Number", and "Customer Number". There is a "Records per page" dropdown set to 15, a "Go" button, and a "Lock Columns" dropdown set to 0. The main area is a table with columns: "Transaction Reference Number", "Host Code", "Instrument Amount", "Instrument Code", "Debit Amount", "Instrument Currency", "Beneficiary Address 2", "Customer Service Model", and "Beneficia". At the bottom right, there is an "Exit" button.

You can search using one or more of the following parameters:

- Transaction Reference Number
- Instrument Amount
- Instrument Code
- Debit Account/GL
- Instrument Type
- Instrument Number
- Authorization Status
- Customer Number
- Issue Date

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record to view the detailed maintenance screen.

## 2.2.2 Instrument Issue View

You can view the complete details of the instrument issued in this screen.

You can invoke 'Instrument Issue View Detailed' screen by typing 'PIDINSVW' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button. Click New button on the Application toolbar.

- From this screen, click Enter Query. The Transaction Reference field gets enabled, for the user to specify the Reference Number.
- Along with the transaction details in the Main and Pricing tabs user can also view the Status details for the following:
  - Transaction Status
  - External System Status
  - Exception Queue Details
  - Stop Pay details
- Click Execute Query to populate the details of the transaction in the Instrument Issue View Detailed screen.

For more details on Main and Pricing tabs refer to 'PIDINSIS' screen details above.

### 2.2.2.1 Transaction Details

You can invoke this screen by clicking 'Transaction Details' tab in the Instrument Issue Detailed View screen:

Main | Pricing | **Transaction Details** | Stop Pay Details | Foreign Currency Instrument Details | Exception

**Transaction Status**

Transaction Status   
CRLQ Status   
DRLQ Status   
Sanction Seizure ☐

**External System Status**

Sanction Check Status   
Sanction Check Ref   
External Credit Approval Status   
External Credit Approval Reference   
External Exchange Rate Status   
External Rate Reference   
[View Queue](#)

**Exception Queue**

Queue Code   
Transaction Error Code   
Repair Reason

**Duplicate Issue Details**

Duplicate Issue Date   
New Instrument Number

**Re-Issue Details**

Re-Issue Date   
New MICR Number

**Liquidation Details**

Liquidated by   
Related Reference   
Liquidation Date

**Expiry Details**

Expiry Date   
Last Revalidation Date   
Revalidation Reference

UDF | MIS | View Queue Action | Payment Details | All Messages | Clearing Details | Accounting Entries

Maker Id  Date Time  Checker ID  Date Time  Authorization Status  [Exit](#)

You can view the below status for the instrument issued from Transaction Details tab:

- Transaction status
- CRLQ status - indicates the credit accounting liquidation status
- DRLQ status - indicates the debit accounting liquidation status
- Sanction Seizure

Status of the following External System checks with its respective Reference number are displayed:

- Sanction Check Status
- External Credit Approval Status
- External Exchange Rate Status

And 'Exception Queue, Liquidation Details, Duplicate Issue Details, Expiry Details and Re-Issue Details are also available.

### 2.2.2.2 Stop Pay Details

Stop payment details, if initiated for the transaction, the respective details are displayed here. Click on 'Stop Pay Details' to view the screen.

Following details are displayed in the Stop pay details screen:

- Stop Payment Date
- Stop Payment revoked On
- Stop Pay Reason
- Stop Pay Reference
- Beneficiary Name and also you can view the message for the stop pay initiated by clicking 'View Message button.



- Reversal Reference
- Reversal Status
- Reversal Date

### 2.2.2.5 UDF Tab

You can invoke this screen by clicking 'UDF' tab in the screen.

Field Label	Field Value
-------------	-------------

### 2.2.2.6 MIS Tab

You can invoke this screen by clicking 'MIS' tab in the screen.

Transaction Reference Number \*
MIS Group
Default

Transaction MIS
Composite MIS

### 2.2.2.7 View Queue Action Log

You can view all the queue actions for the respective transaction initiated. You can invoke this screen by clicking the 'View Queue Action' button in View screen, where the Transaction Reference Number is auto populated and related details are displayed.

View Queue Action Log

Enter Query

Transaction Reference Number  Network Code

1 Of 1 Go

Transaction Reference Number	Action	Remarks	Queue Code	Authorization Status	Maker Id	Maker Date Stamp
------------------------------	--------	---------	------------	----------------------	----------	------------------

View Request Message View Response Message Exit

Following details are displayed:

- Transaction Reference Number
- Network Code
- Action
- Remarks
- Queue Code
- Authorization Status
- Maker ID
- Maker Date Stamp
- Checker ID
- Checker Date Stamp
- Queue Status
- Queue Reference No
- Primary External Status
- Secondary External Status
- External Reference Number

You can view the request sent and the corresponding response received for each row in Queue Action Log.

Also, you can view the request sent to and the response received from external systems for the following:

- Sanction screening
- External credit approval
- External Account Check
- External FX fetch
- External price fetch
- Accounting system

### 2.2.2.8 Payment Details

You can invoke this screen by clicking 'Payment Details' tab in the screen.

Instrument Payment View

Execute Query

Host Code \*

Payment Branch \* HEL

Source \*

Payment Mode Transfer

Instrument Code \*

Instrument Number \*

Main | Price | Transaction Details | Accounting Details

Credit Details

Creditor Account Number / GL

Account Currency

Account Branch

Account/GL Name

Credit Amount

Customer No

Customer Service Model

Payment Reference \*

Source Reference Number

Payment Date YYYY-MM-DD

Code Description

Instrument Type

Instrument Details

Issue Date YYYY-MM-DD

Instrument Currency

Instrument Amount

Exchange Rate

FX Reference Number

Beneficiary Details

Beneficiary Name

Beneficiary Address

Beneficiary Address2

Beneficiary Identifier

MIS | UDF | View Queue Action

Maker Id

Checker ID

Authorization Status

Maker Date Stamp

Checker Date Stamp

Cancel

On clicking this, system launches the Instrument Payment view screen, which displays all the details pertaining to Instrument Payment. For more details on Instrument payment view, refer to section - 2.2.6.

### 2.2.2.9 Clearing Details

Click on Clearing details to open the Inward Clearing View (PGDIVIEW) screen for the instrument, if the payment of the instrument is done through clearing.

### 2.2.2.10 All Messages

You can invoke the "All Messages" screen by clicking the "All Messages" tab in the transaction screen to view the advices generated, if any.

All Messages

Transaction Reference Number

1 Of 1

Go

DCN	Message Type	Message Format	SWIFT Message Type	Swift MX Type	Direction	Value Date	Message

Message

Acknowledgement

Exit

Specify the Transaction Reference Number and click on Execute Query to obtain the Message details.

By default, the following attributes of the **Message Details** tab are displayed.

- DCN
- Message Type
- Message Format

- SWIFT Message Type
- Swift MX Type
- Direction
- Value Date
- Message Status
- Delivery Status
- Authorization Status
- Acknowledgement Status
- Funding Status
- Media
- Receiver or Sender
- PDE Flag
- Suppressed

### 2.2.2.11 Accounting Entries Tab

Accounting Entries

Enter Query

Transaction Reference Number

Accounting Entries

1 Of 1

Event Code	Transaction Date	Value Date	Account	Account Branch	TRN Code	Dr/Cr	Amount Tag	Account Curri

Accounting Details

Exit

By default, the following attributes of the **Accounting Entries** tab are displayed:

- Event Code
- Transaction Date
- Value Date
- Account
- Account Branch
- TRN Code
- Dr/Cr
- Amount Tag
- Account Currency
- Transaction Amount
- Netting
- Offset Account
- Offset Account Branch



- Offset TRN Code
- Offset Amount Tag
- Offset Currency
- Offset Amount
- Offset Netting
- Handoff Status

---

### Note

Instrument issue transaction status is updated as processed only on successful completion of accounting. Till the time accounting is pending transaction remains in accounting queue.

---

## 2.2.2.12 Instrument Issue View Summary

You can invoke the 'Instruments Issue View Summary' screen by typing 'PISINSVW' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

You can search using one or more of the following parameters:

- Transaction Reference Number
- Instrument Amount
- Instrument Code
- Debit Account/GL
- Instrument Type
- Instrument Number
- Source Code
- Authorization Status
- Customer No
- Issue Date
- Transaction Status

- Queue Code
- Source Reference Number.

Once you have specified the search parameters, click 'Execute Query' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

You can perform the following actions on this summary screen:

#### Revalidate

On selecting an instrument from the View screen that allows revalidation, Revalidation (Function ID: PIDREVAL) screen is displayed with the selected Instrument details.

#### Issue Duplicate

On selecting an instrument from the View screen that allows duplicate issue, Instrument Duplicate Issue (Function ID: PIDISDUP) screen is displayed with the selected Instrument details.

#### Liquidate Foreign DD

On selecting an instrument from the View screen that allows liquidating Foreign DDs for which CRLQ is pending, Instrument FCY DD Liquidation (PIDFCYLQ) is displayed with the selected Instrument details.

### 2.2.3 Instrument FCY DD Liquidation

You can define the instrument codes through this screen.

You can invoke 'Instrument FCY DD Liquidation' screen by typing 'PIDFCYLQ' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

#### Host Code

System displays the Host Code of transaction branch on clicking 'New'.

### **Transaction Reference**

Specify the Transaction Reference from the list of values. System lists the instrument issue transactions where:

- Transaction with Instrument Type as FCY DD
- Transaction status is liquidated and CRLQ is pending

Based on the transaction number selected , below fields are defaulted:

- Instrument Number
- Instrument Code
- Instrument Type
- Drawee Bank BIC
- Instrument Currency
- Amount
- Issue Date

### **Liquidation Reference**

System displays the Liquidation Reference on clicking 'New'.

### **Liquidation Date**

System displays the Liquidation Date as current date.

### **Liquidation Details**

#### **Liquidation Type**

Select the Liquidation Type from the following:

- Statement Entry (Default)
- Adhoc

#### **Statement Internal Entry Reference**

Specify the Statement Internal Entry Reference from the list of values. This field is mandatory if the Liquidation type is selected as 'Statement Entry'.

#### **Value Date**

Value Date is defaulted on Statement Internal Entry Reference selected. This field is to be manually input if Adhoc option is selected.

#### **Remarks**

Specify the Remarks.

On authorization of the record, system will complete the credit liquidation of the instrument issue transaction selected.

### 2.2.3.1 Instrument FCY DD Liquidation Summary

You can invoke 'Instrument FCY DD Liquidation Summary' screen by typing 'PISFCYLQ' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Instrument FCY DD Liquidation Summary

Search Advanced Search Reset Clear All

Case Sensitive

Transaction Reference Instrument Number

Liquidation Reference Authorization Status

Records per page 15 1 Of 1 Lock Columns 0

Transaction Reference	Instrument Number	Liquidation Reference	Authorization Status	Host Code	Instrument Code	Instrument type	Amount	Instrument Currency	Iss
-----------------------	-------------------	-----------------------	----------------------	-----------	-----------------	-----------------	--------	---------------------	-----

Exit

You can search using one or more of the following parameters:

- Transaction Reference
- Liquidation Reference
- Instrument Number
- Authorization Status

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

### 2.2.3.2 Instrument FCY DD Liquidation Processing

System will match the nostro debit entries which are not yet matched with pending FCY DD issue transactions with the below matching criteria:

MT 950/940/942 Details	Instrument Details
Credit /Debit Type - Debit	Instrument Issue for Foreign Currency DD
Account Servicing Institution Reference	Instrument Number
Nostro Account	Credit Account
Currency & Amount	Instrument Currency & Amount

For transaction where a nostro account statement match is found, Credit accounting entries are generated released for posting and CRLQ status is marked as Liquidated. On completion of CRLQ for an Instrument Type FCY DD, system will mark the issue record instrument status as 'Liquidated'. Value date is taken as the value date received in Nostro statement.

The statement entry which is matched based on which liquidation is done is marked as Matched. Only unmatched entries are picked up for matching with original foreign DD issue details.

## 2.2.4 Instrument Payment

Instrument issues can be liquidated by specifying the instrument Number through this screen. Liquidation can be initiated from the channels as well. Instrument can be liquidated to own bank account, GL or can be received as part of local clearing.

You can invoke 'Instrument Payment' screen by typing 'PIDINSPY' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

### Host Code

The system indicates the Host Code of transaction branch on clicking 'New'.

### Payment Branch

Payment Branch is defaulted as the logged in branch of the customer.

### Source

The source is defaulted as MANL.

### Payment Mode

Select the Payment mode from the following:

- Transfer
- Refund
- Reverse

If payment is done by transferring the amount to another account, select Transfer mode.

If purchaser is cancelling the instrument, select Refund mode.

---

**Note**

When the Payable Bank and Branch are external, only the payment modes 'Reverse' and 'Refund' are permitted. The 'Transfer' payment mode is not allowed in this scenario. Any request for the 'Transfer' payment mode must be validated in the Instrument Payment Service, and an error should be returned if such a request is received.

---

**Instrument Code**

Select the Instrument Code.

**Instrument Number**

Select the Instrument Number to be paid. All instruments outstanding for the instrument code which are in 'Active' status are listed.

**Payment Reference**

The system populates the Payment Reference number.

**Payment Date**

Payment date is defaulted as current date.

**Code Description & Instrument Type**

Instrument code description and Instrument type are defaulted based on Instrument code selected.

**Test Key**

Specify the Test Key.

### 2.2.4.1 Main Tab

Click **Main** tab from the Instrument Payment screen.

The screenshot shows the 'Main' tab of the Instrument Payment screen. It features two columns of input fields. The left column, under 'Credit Details', contains fields for Creditor Account Number / GL, Account Currency, Account Branch, Account/GL Name, Credit Amount, Customer Number, and Customer Service Model. The right column, under 'Instrument Details', contains fields for Issue Date, Instrument Currency, Instrument Amount, Exchange Rate, FX Reference Number, Issuer Bank Code, Bank Name, and Issuer Branch Code. At the bottom, there are fields for Maker Id, Checker Id, Authorization Status (set to 'Authorized'), Maker Date Stamp, and Checker Date Stamp. A 'Cancel' button is located in the bottom right corner.

You can specify the following fields:

**Credit Details****Creditor Account Number/GL**

Specify the Creditor Account Number from the list of values. If Payment mode is Cancel, system defaults the debit account used for the instrument issue in this field.

**Account Currency**

This field is defaulted based on account number selected.

**Account Branch**

This field is defaulted as the account branch of account number selected.

**Account/GL Name**

The system indicates the name of the Account depending on your account selection.

**Credit Amount**

Based on the Instrument amount and account currency this amount is computed and populated by the system.

**Customer Number**

The system indicates the unique customer number that is tagged to the account.

**Customer Service Model**

The system indicates the Customer Service Model linked to the customer.

**Instrument Details**

Instrument details are defaulted based on the instrument number selected. The following fields are displayed on the screen:

- Issue Date
- Instrument Currency
- Instrument Amount
- Exchange Rate

**Exchange Rate**

Based on the instrument currency and account currency and exchange rate related maintenances, exchange rate is computed by the system.

**FX Reference Number**

Specify the FX Reference Number.

**Issuer Bank Code**

Specify the Bank Code from the list of values.

**Bank Name**

This is defaulted by the system based on the Bank Code selected.

**Issuer Branch Code**

Specify the Branch Code from the list of values.

**Branch Name**

This is defaulted by the system based on the Branch Code selected.

**Beneficiary Details****Beneficiary Name**

Based on the Instrument Number selected, this field is defaulted.

**Beneficiary Address - Address 2**

Based on the instrument number selected, beneficiary address is defaulted.

**Beneficiary Identifier**

Based on the Instrument Number selected, this field is defaulted.

## Remarks

This is a free text field and specify Remarks, if any.

## Enrich

Click this button to trigger computation of Charges and details in the **Main** and **Pricing** tab.

## Instrument Status

### Instrument Status

The status of the instrument is displayed.

#### 2.2.4.2 Price Tab

Click the **Price** tab from the Instrument Payment screen. For more details on Pricing fields, refer to section 2.2.1.3:

The screenshot shows the 'Instrument Payment' window with the 'Price' tab selected. The window has a header bar with 'New' and 'Enter Query' buttons. Below the header, there are several input fields for payment details, including 'Host Code', 'Payment Branch' (set to 'ZAG'), 'Source', 'Payment Mode' (set to 'Transfer'), 'Instrument Code', 'Instrument Number', 'Payment Reference', 'Source Reference Number', 'Payment Date' (format: YYYY-MM-DD), 'Code Description', and 'Instrument Type'. A 'Main' tab is visible, and the 'Price' tab is highlighted. Below the input fields, there is a table with columns: 'Pricing Currency', 'Pricing Code', 'Component Name', 'Waiver', 'Amount', and 'Debtor Account'. The table is currently empty. At the bottom of the window, there is a status bar with fields for 'MIS', 'UDF', 'Maker ID', 'Checker ID', 'Authorization Status', 'Maker Date Stamp', 'Checker Date Stamp', and an 'Exit' button.

#### 2.2.4.3 MIS Tab

You can invoke this screen by clicking 'MIS' tab in the screen.

The screenshot shows the 'MIS Details' window. It has a header bar with 'Transaction Reference Number' and 'MIS Group' (set to 'Default'). Below the header, there are two main sections: 'Transaction MIS' and 'Composite MIS'. Each section contains a table with multiple rows and columns for data entry. At the bottom right of the window, there are 'Ok' and 'Exit' buttons.



## 2.2.4.4 UDF Tab

You can invoke this screen by clicking 'UDF' tab in the screen.

Field Label	Field Value
-------------	-------------

## 2.2.4.5 Instrument Payment Summary

You can search for records in the Instrument Payment Summary Screen. You can invoke 'Instrument Issue Summary' screen by typing 'PISINSPY' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Instrument Amount	Payment Branch	Beneficiary Name	Payment Mode	Instrument Code	Beneficiary Identifier	Issue Date	Instrument Type	Instrument Number	Payment Date
-------------------	----------------	------------------	--------------	-----------------	------------------------	------------	-----------------	-------------------	--------------

You can search using one or more of the following parameters:

- Instrument Amount
- Beneficiary Name
- Payment Mode
- Instrument Code
- Issue Date
- Instrument Type
- Instrument Number
- Payment Date

- Authorization Status
- Payment Reference
- Creditor Account Number / GL
- Source Reference Number
- Instrument Currency
- Instrument Status

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 2.2.5 Instrument Liquidation Process Flow

Instrument can be liquidated to own bank account, or can be received as part of local clearing.

- On initiating the instrument liquidation, the following processing steps are followed by the system:
  - **Initial Validations:** System should perform mandatory field checks and reference information checks. System validates whether account record is open and authorized.
  - **Instrument Validation:** Instrument status should be 'Active'. It should not be in any other status for example, liquidated, cancelled, payment stopped or expiry date reached. If a valid Instrument is found, instrument details currency, amount and issue date are matched with instrument issue record. If the instrument is payable by a particular branch, then the liquidation can be initiated by that branch only.

---

#### Note

For instrument liquidations initiated from user interface, system throws an error for any validation exception.

---

- **Sanction Check:** If Sanction screening is required for instrument payment, then it should be possible to send the clearing party details to the external sanction system for verification.
- **Exchange Rate Pickup:** Based on instrument currency and credit account currency exchange rate is picked up. This can be internal/external rate.
- **External Account Check:** If the instrument is getting credited to an account with the same bank, credit account status check to be done with DDA system. This processing step is not applicable for GLs.
- **Accounting Handoff:** Accounting entries are handed off to external accounting system.
- Transaction status is updated as processed only on successful completion of accounting.

### 2.2.6 Instrument Payment View

You can view the complete details of the instrument payment in this screen.

You can invoke 'Instrument Payment View' screen by typing 'PIDISPVW' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button. Click new button on the Application toolbar.

- From this screen, click Enter Query. The Payment Reference field gets enabled, for the user to specify the Reference Number.
- Along with the transaction details in the Main and Pricing tabs user can also view the Status details for the following:
  - Transaction Status
  - External System Status
  - Exception Queue Details
- Click Execute Query to populate the details of the transaction in the Instrument Issue View Detailed screen.

For more details on Main and Pricing tabs refer to 'PIDINSPY' screen details above.

## 2.2.6.1 Transaction Details

You can invoke this screen by clicking 'Transaction Details' tab in the Instrument Issue Detailed View screen:

You can view the below status for the instrument issued from Transaction Details tab:

- Transaction status
- CRLQ status - indicates the credit accounting liquidation status
- DRLQ status – indicates the debit accounting liquidation status

- Sanction Seizure

Status of the following External System checks with its respective Reference number are displayed

- Sanction Check Status
- External Credit Approval Status
- External Exchange Rate Status

And 'Exception Queue code, Transaction Error code and Repair Reason details are available under *Exception Queue* status.

### 2.2.6.2 **Exception**

You can invoke the “Exception” screen by clicking the “Exception” tab in the transaction screen.

You can view Reversal Details in this sub screen.

### 2.2.6.3 **MIS Tab**

You can invoke this screen by clicking 'MIS' tab in the screen.

### 2.2.6.4 UDF Tab

You can invoke this screen by clicking 'UDF' tab in the screen.

Field Label	Field Value
-------------	-------------

### 2.2.6.5 View Queue Action Log

You can view all the queue actions for the respective transaction initiated. You can invoke this screen by clicking the 'View Queue Action' button in View screen, where the Transaction Reference Number is auto populated and related details are displayed. Refer to section 2.2.2.6 for more details on fields

Transaction Reference Number	Action	Remarks	Queue Code	Authorization Status	Maker Id	Maker Date Stamp
------------------------------	--------	---------	------------	----------------------	----------	------------------

### 2.2.6.6 All Messages

You can invoke the “All Messages” screen by clicking the “All Messages” tab in the transaction screen.

Transaction Reference Number

1 Of 1

DCN	Message Type	Message Format	SWIFT Message Type	Swift MX Type	Direction	Value Date	Message

Message Acknowledgement

Exit

### 2.2.6.7 Accounting Entries Tab

Click the Accounting Entries tab and view the accounting entries for the transaction initiated. For more details on this, refer to section 2.2.2.1.

Enter Query

Transaction Reference Number

Accounting Entries

1 Of 1

Event Code	Transaction Date	Value Date	Account	Account Branch	TRN Code	Dr/Cr	Amount Tag	Account Currency

Accounting Details

Exit

## 2.2.6.8 Instrument Payment View Summary

You can invoke the 'Instrument Payment View Summary' screen by typing 'PISISPVW' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

Instrument Payment View Summary

Search Advanced Search Reset Clear All

Case Sensitive

Instrument Amount Beneficiary Name

Payment Mode Beneficiary Identifier

Instrument Code

Issue Date

Instrument Type

Payment Date

Payment Reference

Source Reference Number

Instrument Status

Queue Code

Authorization Status

Creditor Account Number / GL

Instrument Currency

Transaction Status

Host Code

Records per page: 15 1 Of 1 Go Lock Columns: 0

Instrument Amount	Payment Branch	Beneficiary Name	Payment Mode	Instrument Code	Beneficiary Identifier	Issue Date	Instrument Type	Instrument Number	Payment
-------------------	----------------	------------------	--------------	-----------------	------------------------	------------	-----------------	-------------------	---------

Reversal Request

Exit

You can search using one or more of the following parameters:

- Instrument Amount
- Beneficiary Name
- Payment Mode
- Instrument Code
- Beneficiary Identifier
- Issue Date
- Instrument Type
- Instrument Number
- Payment Date
- Authorization Status
- Payment Reference
- Creditor Account Number / GL
- Source Reference Number
- Instrument Currency
- Instrument Status
- Transaction Status
- Queue Code
- Host Code

Once you have specified the search parameters, click 'Execute Query' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

You can perform the following actions on this summary screen:

### Reversal Request

On selecting an instrument from the View screen that allows reversal, Reversal of Instrument Payment" screen (Function ID: PIDREVSL) is opened with the selected Instrument details.

## 2.2.7 Instrument Stop Payment

You can mark stop payment of an instrument and also revoke the stop payment. You can also collect charges for stop payment from the purchaser. Instrument status is marked as 'Payment Stopped' on authorizing the stop payment. When the stop payment is revoked, the instrument status is moved back to previous status (Active) provided the validity period is not over, else the status is marked as stale.

Payment can be stopped for an instrument which is not in liquidated / cancelled /stale status. You can invoke 'Instrument Stop Pay' screen by typing 'PIDSTPAY' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

### Host Code

The system indicates the Host Code of transaction branch on clicking 'New'.

### Branch

The system indicates the Transaction Branch of the customer.

### Source Code

System defaults the Source Code as 'MANL'.

### Instrument Code

Specify the Instrument Code.

### Instrument Number

Specify the Instrument Number for which stop payment to be marked. Instrument Number field lists instruments for the instrument codes selected which are in Active status.

### Stop Pay Reference

System generates the Stop Pay Reference on clicking 'New' button.



**Source Reference Number**

Source Reference Number is disabled for stop payment through UI. For Gateway, this field is enabled and user can specify the number.

**Code Description**

The system indicates the Instrument code description based on the Instrument code selected.

**Instrument type**

The system indicates the type of Instrument.

**2.2.7.1 Main Tab**

You can specify the following field details in the Main tab:

**Stop Pay Date**

This field is displayed as current date.

**Stop Pay Reason**

Specify a reason to issue the Stop Pay.

**Query (Field 75)**

Specify the query, if any.

**Beneficiary Name**

The system indicates the name of the beneficiary as mentioned in the instrument.

**Instrument Currency**

The system indicates the Instrument Currency.

**Instrument Amount**

The system indicates the Instrument Amount.

**Issue Date**

The system indicates the date on which the instrument was issued.

**Stop Pay revoked on**

You can revoke the stop pay by invoking the 'Revoke' action. The date on which the Stop Pay revoked is displayed in this field.

**Generate Cheque Cancellation or Stop Notification**

Check this box, when a SWIFT message is to be generated for stop payment request sent for Foreign currency-Demand Draft instrument.

This is applicable only for foreign CCY-Demand Draft. When this is not checked, SWIFT message is not generated.

**Message Format**

Select from the list of values (MT/MX).

---

**Note**

- Select Message Format as MT to generate MT111 (Request for Stop Payment of a Cheque).
  - Select Message Format as MX to generate camt.108.001.01 (Cheque Cancellation or Stop Notification).
-

### **Sending Bank BIC**

This field is disabled, when stop payment is done through UI. For upload, this field is displayed with respective BIC.

### **Enrich button**

Click the Enrich button to populate charge/tax amounts.

If charge pick up fails, system throws an error. You can then provide the required values and proceed with the transaction.

### **Cancel or Stop Reason**

---

#### **Note**

You can input the value for the below field when the message format selected is MX.

---

### **Reason Code**

Select from the list of values. It shows list Cheque Stop notification codes along with description.

### **Reason Description**

Displays the description of the selected Reason Code.

### **Additional Information**

Specify the additional Information.

### **Originator**

Select from the list of values.

## **2.2.7.2 Price Tab**

Click the **Price** tab from the Instrument Payment screen. For more details on Pricing fields, refer to section 2.2.1.3:

Instrument Stop Pay Detailed

New Enter Query

Host Code \*  
Branch Code \*  
Source Code  
Instrument Code \*  
Instrument Number \*

Stop Pay Reference \*  
Source Reference Number  
Code Description  
Instrument type

Main Price

Pricing Currency	Pricing Code	Component Name	Waived	Amount	Debtor Account Currency	Debit Amount
------------------	--------------	----------------	--------	--------	-------------------------	--------------

### 2.2.7.3 Instrument Stop Pay Summary

You can search for records in the Instrument Stop Pay Summary Screen. You can invoke “Instrument Stop Pay Summary” screen by typing ‘PISSTPAY’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

Instrument Stop Pay Summary

Search Advanced Search Reset Clear All

Case Sensitive

Stop Pay Date YYYY-MM-DD

Stop Pay revoked on YYYY-MM-DD

Authorization Status

Instrument Number

Record Status

Stop Pay Reference

Records per page 15 1 Of 1 Go Lock Columns 0

Stop Pay Date	Instrument type	Host Code	Instrument Code	Instrument Currency	Instrument Number	Instrument Amount	Issue Date	Stop Pay revoked on	Branch Code
---------------	-----------------	-----------	-----------------	---------------------	-------------------	-------------------	------------	---------------------	-------------

Exit

You can search using the following parameter:

- Stop Pay Date
- Instrument Number
- Stop Pay revoked on
- Record Status
- Authorization Status
- Stop Pay Reference

Once you have specified the above parameter, click ‘Search’ button. The system displays the records that match the search criteria.

Double click a record or select a record and click on ‘Details’ button to view the detailed maintenance screen.

### 2.2.8 Instrument Revalidation Detailed

You can initiate the Revalidation of expired instruments, using this screen.

You can invoke “Instrument Revalidation Detailed” screen by typing ‘PIDREVAL’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

### Host Code

The system defaults the Host Code of transaction branch on clicking ‘New’.

### Revalidation Branch

The system defaults the Revalidation Branch of transaction branch on clicking ‘New’.

### Source

Specify the Source from the list of values. All valid source codes for the Host are listed.

### Instrument Code

Specify the Instrument Code from the list of values. All instrument codes of validation type 'Internal' are listed if Revalidation Allowed is 'Yes'.

### Instrument Number

Specify the Instrument Number from the list of values. All instruments issued for the selected Instrument Code are listed if

- Instrument status is Active
- Expiry date is reached based on the Stale period maintained for the instrument

### Revalidation Reference

System generates the Revalidation Reference on clicking ‘New’ button.

### Revalidation Date

Revalidation date is defaulted as Current Date.

### Source Reference Number

This is an optional field for UI input. For Channel requests this is mandatory.

### Code Description

System defaults the Code Description of the Instrument Code selected.

**Instrument Type**

System defaults the Instrument Type of the Instrument Code selected.

**2.2.8.1 Main Tab****Revalidation Period****Days**

Specify the Number of Days.

**Months**

Specify the Number of Months.

**New Expiry Date**

This is populated when the revalidation period is populated/modified. System recalculates the new Expiry date on save again. New expiry Date is derived as existing Expiry Date with addition of Revalidation Period.

**Remarks**

Specify the Remarks, if any.

**Charge Account**

This field is defaulted as the Charge Account on Instrument issue. You can change the Charge account if required to another account/GL. Charges are force posted.

**Account Description**

System defaults the Account Description of the Charge Account selected.

**Populate Charges**

This Field populates the charges based on the Price code maintained for revalidation in Network Preferences for the instrument. The charge is converted to Charge account currency in STANDARD mid-rate if cross currency is involved. You can modify/waive the charges.

**Instrument Details**

The following fields are auto populated on the Instrument Number selected:

- Issue Branch
- Issue Date
- Instrument Currency
- Instrument Amount
- Original Expiry Date

**Debtor Details****Account No\ GL Code**

The Account No\ GL Code field is auto populated on the Instrument Number selected:

**Account No\ GL Code Description**

The Account No\ GL Code Description field is auto populated on the Instrument Number selected.

**Beneficiary Details****Beneficiary Name**

The Beneficiary Name field is auto populated on the Instrument Number selected.

### 2.2.8.2 Price Tab

Click the **Price** tab from the screen.:

The screenshot shows a software interface with a 'Main' tab and a 'Price' tab. The 'Price' tab is active, displaying a table with the following columns: Component Name, Pricing Currency, Pricing Code, Waived, Amount, Debtor Account Currency, and Debit Amount. The table is currently empty. Below the table, there is a section labeled 'MIS | Accounting Entries' with fields for Maker Id, Checker ID, Authorization Status, Maker Date Stamp, and Checker Date Stamp. An 'Exit' button is located in the bottom right corner.

You can specify the following fields:

#### **Component Name**

The system displays the name of the applicable Charge component.

#### **Pricing Currency**

The system displays the Pricing Currency of the component from the Pricing Code Maintenance.

#### **Pricing Code**

The system displays the Pricing Code of the component from the Pricing Code Maintenance.

#### **Waived**

Check this box to select the charge component to waive the associated charges.

#### **Amount**

The system displays the fixed or calculated charge amount using the Pricing Value Maintenance. You can edit this field to a non-zero value.

#### **Debit Account Currency**

The system displays the currency of the selected debit account.

#### **Debit Amount**

The system displays the debit amount.

### 2.2.8.3 MIS

You can maintain the MIS information for the Transaction. If the MIS details are not entered for the Transaction the same is defaulted from the product maintenance. Click the 'MIS' link to invoke the 'MIS' sub-screen.

#### 2.2.8.4 Accounting Details

Click the Accounting Details and view the accounting entries for the transaction initiated.

By default, the following attributes of the **Accounting Entries** tab are displayed:

- Event Code
- Transaction Date
- Value Date
- Account
- Account Branch
- TRN Code
- Dr/Cr

- Amount Tag
- Account Currency
- Transaction Amount
- Netting
- Offset Account
- Offset Account Branch
- Offset TRN Code
- Offset Amount Tag
- Offset Currency
- Offset Amount
- Offset Netting
- Handoff Status

### 2.2.8.5 Instrument Revalidation Summary

You can search for records in the Instrument Stop Pay Summary Screen. You can invoke “Instrument Revalidation Summary” screen by typing ‘PISREVAL’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

You can search using the following parameter:

- Revalidation Reference
- Instrument Code
- Revalidation Date
- Issue Date
- Source Reference Number
- Instrument Number
- Instrument type
- Source

Once you have specified the above parameter, click ‘Search’ button. The system displays the records that match the search criteria.

Double click a record or select a record and click on ‘Details’ button to view the detailed maintenance screen.



## 2.2.9 Instrument Duplicate Issue Detailed

You can issue the Duplicate Instrument, using this screen. You can invoke “Instrument Duplicate Issue Detailed” screen by typing ‘PIDISDUP’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

You can specify the following fields:

### Host Code

The system defaults the Host Code of transaction branch on clicking ‘New’.

### Revalidation Branch

The system defaults the Revalidation Branch of transaction branch on clicking ‘New’.

### Source

Specify the Source from the list of values. All valid source codes for the Host are listed.

### Instrument Code

Specify the Instrument Code from the list of values. All instrument codes of validation type 'Internal' are listed if Revalidation Allowed is 'Yes'.

### Instrument Number

Specify the Instrument Number from the list of values.

### Duplicate Issue Reference

System generates the Duplicate Issue Reference on clicking ‘New’ button.

### Duplicate Issue Date

Duplicate Issue Date is defaulted as Current Date.

### Source Reference Number

This is an optional field for UI input. For Channel requests this is mandatory.

### Code Description

System defaults the Code Description of the Instrument Code selected.

### **Instrument Type**

System defaults the Instrument Type of the Instrument Code selected.

## **2.2.9.1 Main Tab**

### **Duplicate Issue Details**

#### **New Instrument Number**

You can specify the New Instrument Number, if Instrument Number Generation is maintained as 'Manual' in Network preference for Instruments (Function ID: PIDINPRF).

If instrument number generation is 'Auto', then system defaults the instrument number.

#### **Remarks**

Specify the Remarks, if any.

#### **Charge Account**

This field is defaulted as the Charge Account on Instrument issue. You can change the Charge account if required to another account/GL. Charges are force posted.

#### **Account Description**

System defaults the Account Description of the Charge Account selected.

#### **Populate Charges**

This Field populates the charges based on the Price code maintained for revalidation in Network Preferences for the instrument. The charge is converted to Charge account currency in STANDARD mid-rate if cross currency is involved. You can modify/waive the charges.

### **Instrument Details**

The following fields are auto populated on the Instrument Number selected:

- Issue Branch
- Issue Date
- Instrument Currency
- Instrument Amount
- Original Expiry Date

### **Debtor Details**

#### **Account No\ GL Code**

The Account No\ GL Code field is auto populated on the Instrument Number selected.

#### **Account No\ GL Code Description**

The Account No\ GL Code Description field is auto populated on the Instrument Number selected:

### **Beneficiary Details**

#### **Beneficiary Name**

The Beneficiary Name field is auto populated on the Instrument Number selected.

### 2.2.9.2 **Price Tab**

Click the **Price** tab from the screen.:

The screenshot shows a web application interface with a 'Main' tab and a 'Price' tab. The 'Price' tab is active, displaying a table with the following columns: Component Name, Pricing Currency, Pricing Code, Waived, Amount, Debtor Account Currency, and Debit Amount. The table is currently empty. Below the table, there is a 'MIS' section with fields for Maker Id, Checker ID, Authorization Status (a dropdown menu), Maker Date Stamp, and Checker Date Stamp. A 'Cancel' button is located at the bottom right of the MIS section.

You can specify the following fields:

#### **Component Name**

The system displays the name of the applicable Charge component.

#### **Pricing Currency**

The system displays the pricing currency of the component from the Pricing Code Maintenance.

#### **Pricing Code**

The system displays the pricing code of the component from the Pricing Code Maintenance.

#### **Waived**

Check this box to select the charge component to waive the associated charges.

#### **Amount**

The system displays the fixed or calculated charge amount using the Pricing Value Maintenance. You can edit this field to a non-zero value.

#### **Debit Account Currency**

The system displays the currency of the selected debit account.

#### **Debit Amount**

The system displays the debit amount.

### 2.2.9.3 **MIS**

You can maintain the MIS information for the Transaction. If the MIS details are not entered for the Transaction the same is defaulted from the product maintenance. Click the 'MIS' link to invoke the 'MIS' sub-screen.

#### 2.2.9.4 Instrument Duplicate Issue Summary

You can search for records in the Instrument Stop Pay Summary Screen. You can invoke “Instrument Duplicate Issue Summary” screen by typing ‘PISISDUP’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can search using the following parameter:

- Duplicate Issue Reference
- Instrument Code
- Instrument type
- New Instrument Number
- Authorization Status
- Source Reference Number
- Instrument Number
- Source

- Duplicate Issue Date

Once you have specified the above parameter, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

## 2.2.10 Reversal of Instrument Payment

You can do the reversal of instrument payments, using this screen.

You can invoke "Reversal of Instrument Payment" screen by typing 'PIDREVSL' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

You can specify the following fields:

### Host Code

The system defaults the Host Code of transaction branch on clicking 'New'.

### Transaction Branch

The system defaults the Revalidation Branch of transaction branch on clicking 'New'.

### Source

Specify the Source from the list of values. All valid source codes for the Host are listed.

### Instrument Code

Specify the Instrument Code from the list of values. All valid instrument codes are listed.

### Instrument Number

Specify the Instrument Number from the list of values. All instrument numbers for which the payment is in 'Processed' status through Instrument payment are listed in the Reversal screen.

### Reversal Reference

System generates the Revalidation Reference on clicking 'New' button.

**Reversal Date**

Revalidation date is defaulted as Current Date.

**Source Reference**

This is an optional field for UI input. For Channel requests this is mandatory.

**Code Description**

System defaults the Code Description of the Instrument Code selected.

**Instrument Type**

System defaults the Instrument Type of the Instrument Code selected.

**Payment Reference**

System defaults the Payment Reference of the Instrument Code selected.

**Payment Date**

System defaults the Payment Date of the Instrument Code selected.

**Remarks**

Specify the Remarks, if any.

**Instrument Details**

The following fields are auto populated on the Instrument Number selected:

- Issue Branch
- Issue Date
- Instrument Currency
- Instrument Amount
- Original Expiry Date

**Debtor Details****Account No\ GL Code**

The Account No\ GL Code field is auto populated on the Instrument Number selected:

**Account No\ GL Code Description**

The Account No\ GL Code Description field is auto populated on the Instrument Number selected:

**Beneficiary Details****Beneficiary Name**

The Beneficiary Name field is auto populated on the Instrument Number selected.

**2.2.10.1 MIS**

You can maintain the MIS information for the Transaction. If the MIS details are not entered for the Transaction the same is defaulted from the product maintenance. Click the 'MIS' link to invoke the 'MIS' sub-screen.

### 2.2.10.2 Accounting Details

Click the Accounting Details and view the accounting entries for the transaction initiated.

By default, the following attributes of the **Accounting Entries** tab are displayed:

- Event Code
- Transaction Date
- Value Date
- Account
- Account Branch
- TRN Code
- Dr/Cr

- Amount Tag
- Account Currency
- Transaction Amount
- Netting
- Offset Account
- Offset Account Branch
- Offset TRN Code
- Offset Amount Tag
- Offset Currency
- Offset Amount
- Offset Netting
- Handoff Status

### 2.2.10.3 Reversal of Instrument Payment Summary

You can search for records in the Instrument Stop Pay Summary Screen. You can invoke “Reversal of Instrument Payment Summary” screen by typing ‘PISREVSL’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

You can search using the following parameter:

- Reversal Reference
- Instrument Code
- Authorization Status
- Reversal Date
- Instrument Number
- Source
- Account Number / GL
- Transaction Branch

Once you have specified the above parameter, click ‘Search’ button. The system displays the records that match the search criteria.

Double click a record or select a record and click on ‘Details’ button to view the detailed maintenance screen.



## 2.2.11 Processing Remittances

It is possible to process

- Inter-Branch Remittance - within same bank
- Inter- Bank Remittance - to other Correspondent Banks / Branch
- Support for test key generation is available for outward Inter-Bank remittances. Instrument type for Outward Remittance is 'Remittance-outward' (RO)
- It is possible to register the Inward remittance details received from Correspondent banks validating the Test Keys received. The payment of such remittances is supported from the designated payable branch. Instrument Type Remittance-Inward (RI) is to be used for registration of Inward remittances.

### 2.2.11.1 Test Key Maintenance

You can generate a Test Key for outward Inter-Bank remittances. Test key can be maintained and validated while receiving an inward remittance for registration.

You can invoke “Test Key Maintenance” screen by typing ‘PMDTSTKY’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot shows the 'Test Key Maintenance' application window. It features a top menu bar with 'New' and 'Enter Query'. The main form area includes input fields for 'Host Code \*', 'Instrument Code \*', 'External Bank Code \*', 'Test Key Parameter \*', and 'Test key Sub-parameter \*' (which is set to 'Not Applicable'). To the right of these fields are dropdown menus for 'Instrument type', 'Code Description', 'Bank Name', and 'Instrument Currency'. Below the main form is a 'Code Details' section containing a table with columns 'Actual value' and 'Code Value'. The bottom of the window has a status bar with fields for 'Maker', 'Checker', 'Date Time', 'Mod No', 'Record Status', and 'Authorization Status', and an 'Exit' button.

You can specify the following fields:

#### Host Code

The system defaults the Host Code of transaction branch on clicking 'New'.

#### Instrument Code

Specify the Instrument Code from the list of values. All valid instrument codes defined for the Host of instrument type 'Remittance Outward'/'Remittance Inward' are listed.

#### External Bank Code

All External bank codes maintained for the Instrument code are listed from Instrument External Bank Codes Maintenance.

#### Test Key Parameter

Specify the Test Key Parameter from the list of values. Lists following parameters:

- Amount
- Amount Range
- Currency
- Date
- Issue Branch
- Month
- Payable Branch
- Serial Number
- Year

### **Test key Sub-parameter**

This field is defaulted to Not Applicable and will be disabled for all parameters except 'Date' and 'Amount'.

For the parameter Date the following sub-parameters are applicable:

- Not applicable
- Sunday
- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday

For the parameter Amount the sub-parameters applicable are:

- Amount Modulo 10
- Amount Modulo100

---

### **Note**

Amount MOD 100 is used to resolve the code for first 2 units (Ones and Tens) of the Amount, where individual code value are maintained from 1, 2, ..... to ... 99. From 100 onwards MOD 10 is applied.

Amount MOD 10 is used to resolve the code for first 1 units (Ones) of the Amount, where individual code value is maintained from 1, 2, ..... to ... 9. From 10 onwards MOD 10 is applied.

Only one record is allowed for the same combination of Host, External Bank code and Parameter Amount (either Amount Modulo 10 OR Amount Modulo 100).

---

### **Code Details**

#### **Actual value**

Specify the Actual Value.

#### **Code Value**

Specify the Code Value.

### 2.2.11.2 Test Key Summary

You can search for records in the Instrument Stop Pay Summary Screen. You can invoke “Test Key Summary” screen by typing ‘PMSTSTKY’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot shows the 'Test Key Summary' application window. It features a search interface with a title bar, search buttons, a case sensitivity option, and several input fields for filtering records. Below the search area is a table with multiple columns for data display. The table is currently empty, and an 'Exit' button is located at the bottom right of the window.

You can search using the following parameter:

- Authorization Status
- Host Code
- Instrument Code
- Record Status
- External Bank Code
- Test Key Parameter

Once you have specified the above parameter, click 'Search' button. The system displays the records that match the search criteria. Double click a record or select a record to view the detailed maintenance screen.

### 2.2.11.3 Test Key Generation

The Test Key generated is sum of all the code value of the parameters maintained for the Instrument code and External Bank code (Inter-bank remittances). If no Test key maintenance is available, test key generation is skipped.

Test key generation is done upfront. The External Banks for which Test Key Maintenance is present, the Outward Remittance is not saved without the Test Key being generated.

The Test Key generation fails for Outward Remittance, if the corresponding code value of the (any) parameter is not maintained.

### 2.2.11.4 Test Key Validation

For a Remittance -inward registration, the Test Key received is the sum of all the code value of the parameters Maintained for the Instrument Code and External Bank code (Inter-bank remittances). If no Test key maintenance is available, test key validation is skipped.

The External Banks for which Test Key Maintenance is present for the instrument code and issuer code, the Remittance-Inward is not saved without the Test Key being validated.

The Test Key validation fails for Remittance Inward, if the corresponding code value of the (any) parameter is not maintained.

### **2.2.11.5 Remittance -Outward Processing**

Remittance-outward instrument type is used for entering an inter-branch or inter-bank remittance.

The following are changes are applicable to the instrument issue process flow for supporting Remittance-outward:

#### **Initial Validations**

In addition to the normal instrument issue validations, the below additional validations are:

- The issuer branch and transaction branch are same.
- Payable Bank Code and Payable branch are mandatory.

#### **Instrument number Generation**

The system generates next serial number for the instrument code and populate as instrument number. The serial number starts with 1 preceded with zeroes.

#### **Test Key Generation**

System checks whether Test key maintenance is available for the Instrument Code and Payable bank code in Test Key maintenance.

If Test key maintenance is available, system generates the Test Key and populate the same for the Remittance-outward issue transaction. If the Test Key generation fails, the transaction is moved to process exception queue. You can retry or cancel the transaction from PE queue.

#### **Accounting Changes**

If the instrument type is Remittance outward, the Payable GL pick up is based on the external Bank Code maintenance PIDEXTBK. If GL is maintained in the maintenance PIDEXTBK, without account branch, then in accounting GL branch is populated as transaction branch.

### **2.2.11.6 Registration of Remittance -Inward**

Remittance-inward instrument type is used for entering Inter-bank remittances received. A Remittance- inward record can be paid later when the beneficiary approaches the bank for payment.

The following additional steps are applicable to the instrument issue process flow for supporting Remittance-Inward:

#### **Initial Validations**

Additional mandatory validations for Remittance -Inward:

- Issuer Bank Code is defaulted based Instrument code. Issuer Branch is mandatory and should be one of the Branch maintained for issuer bank code in PIDEXTBK.
- Payable Bank Code is own bank code and Payable branch is one of valid branch codes of the Host. If the values are received in the request system validates the same. If the values are not available system defaults the own Bank code as Payable Bank Code and Branch code as transaction branch.
- Instrument Number (Serial number) is mandatory and should be unique for the instrument code derived.
- Debit account is fetched as the account/GL maintained for the issuer bank code in PIDEXTMT.

### **Test Key Validation**

System checks whether Test key maintenance is available for the Issuer bank code and the Instrument Code in Test Key maintenance.

If Test key maintenance is available, system validates the Test Key. If the Test Key is not available or if the validation fails, the transaction is rejected.

## **2.2.12 Instrument Re-Issue Processing**

To re-issue instrument, which is already reversed in Reversed status, the 'Re-issue with reversed instrument' check box is to be selected on PIDINSIS screen.

When the 'Re-issue with reversed instrument' check box is selected, specify the Instrument Number manually and system populates the original instrument details on screen. All the fields on the screen are editable fields including Issue date and MICR No.

System validates that original instrument is in 'Reversed' status and instrument transaction status is in 'Reversed' status. On successful validation only, system populates the instrument details. If failed, error message is shown that 'Instrument is not in Reversed status'.

Pricing is applicable as the pricing of the original transaction is reversed already.

## **2.2.13 Instrument FCY SWIFT Messages Processing**

### **2.2.13.1 Upload of MT 110**

#### **Mapping of MT 110 fields**

- The system does a straight through processing of the message and builds demand draft record with the message details upon receiving the MT 110.

#### **Validations & upload of MT110**

- The messages which were not uploaded because of DD issue transaction will be pending in Incoming Message Browser in repair status. It is possible to repair and to upload the message again.
- The message is marked as repair if field 54 is present.
- System does D2A conversion and bank re-direction for fields 53 & 52.
- Accounting entries are passed by debiting the Vostro/Nostro account of the correspondent bank (issuer bank itself or its correspondent bank, as the case may be and crediting the DD Payable GL.
- The message is marked as repair if the debit account could not be derived or if the incoming message has field 54 details.
- It is possible to initiate the foreign DD payment through the payment screen or through clearing.

### **2.2.13.2 Upload of MT 111**

- MT111 is processed only if there is a foreign currency instrument in Active status with issuer BIC as drawer BIC (if available), else sender BIC. The instrument currency, amount & Payee in the message matches with issued instrument currency and amount.
- The incoming message is linked to the corresponding instrument issue transaction and stop pay of the instrument is processed. You can view the incoming message from the view message sub-screen of the Instrument view screen with message direction status as 'In'.

- The message upload fails and message remains in In-browser with the error code & details if the instrument number is not available. If the instrument is in liquidated, cancelled or payment stopped status, the system links the message to the transaction. However, if no straight through processing happen, message remains in the in browser with the related exception details. You must manually generate MT 112 response message in this case.
- The Sending Bank BIC field gets populated.
- The stop pay record is now available in unauthorized status with upload user as the maker. On authorization, record status is Payment stopped.

### 2.2.13.3 **SWIFT CBPRPlus Cheque Presentment Notification (camt.107)**

- The system displays SWIFT CBPRPlus Cheque Presentment Notification (camt.107) message and Advice of Cheque (MT101) under All Messages (PXDALMSG) screen and in the Outbound Message Browser (PMSOUTBR).

### 2.2.13.4 **Inbound Cheque Stop Request (camt.108) view summary**

You can search for records in the Inbound Cheque Stop Request (camt.108) view summary Screen. You can invoke “Inbound Cheque Stop Request (camt.108) view summary ” screen by typing ‘PISISTRQ’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

You can search using the following parameter:

- Stop Request Reference
- Original Instruction Identification
- Currency
- Reason Code
- Message Identification
- Cheque Number
- Booking Date
- Originator
- Instruction Identification
- Amount
- Transaction Branch

Once you have specified the above parameter, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 2.2.13.5 Cheque Outbound Cancellation or Stop Report Input Summary

You can search for records in the Cheque Outbound Cancellation or Stop Report Input Summary Screen. You can invoke "Cheque Outbound Cancellation or Stop Report Input Summary" screen by typing 'PISOSTRP' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

You can search using the following parameter:

- Stop Report Reference
- Source Code
- Status Code
- Original Stop Request Reference
- Original Instruction Identification
- Originator
- Authorized
- Instruction Identification
- Booking Date

Once you have specified the above parameter, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 2.2.13.6 Cheque Cancellation or Stop Request (camt.108) Processing

- Once system receives the incoming SWIFT CBPRPlus Cheque Cancel or Stop Request Message (camt.108) message, it gets populated in the Inbound Message Browser (PMSINBRW).

- The system checks transactions in the Instrument Issue View Detailed (PNDINSVW) screen for the combination of cheque number, amount, currency, and sender combination received in the incoming message.
- If a match is not found, the 'Transaction Status' of the Incoming Cheque Cancel or Stop Request transaction is marked as 'Unmatched'.
- If a match is found, the 'Transaction Status' of the Incoming Cheque Cancel or Stop Request transaction is marked as 'Matched'.

#### **2.2.13.7 Cheque Cancellation or Stop Report (camt.109) Processing**

- The system generates the SWIFT CBPRPlus Cheque Cancellation / Stop Report (camt.109) after authorizing the Stop Report input.
- The system displays generated message under Messages (PXDALMSG) sub screen and in the Outbound Message Browser (PMSOUTBR).



## 3. Instrument Clearing

### Highlights of Instrument Clearing

- Life cycle processing of instruments received for outward clearing
- Straight through processing of inward clearing record
- Processing of cheque returns

### 3.1 Clearing Maintenances

Clearing related maintenances helps in defining various parameters as required by the bank, for processing inbound /outbound clearing transactions.

#### 3.1.1 Clearing Network

You can capture Network details for Instrument Clearing exclusively in this screen.

You can invoke 'Clearing Network Maintenance' screen by typing "PGDNWMNT" in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Clearing Network Maintenance

New Enter Query

Clearing Network Code \*

Clearing Network Description

Host Code \*

Payment Type

Default Clearing Branch \*

Routing Mask

Time Zone Offset

Dispatch Days

Return Days

IBAN Validation Required Yes

Network Cutoff Time

Hour

Minute

Return Cut off Time

Return Cut off Hour

Return Cut off Minute

Maker Date Time: Mod No Record Status

Checker Date Time: Authorization Status

Ok Exit

You can specify the following fields:

#### **Clearing Network Code**

Clearing Network Code can be captured in this field. For each clearing servicing centre of the bank, a different network needs to be maintained.

#### **Clearing Network Description**

Network Code description can be maintained in this field.

#### **Host Code**

Host code is defaulted based on user's logged in branch.

#### **Payment Type**

The networks created using this screen will have default Payment type as 'Clearing'

#### **Default Clearing Branch**

Specify the Default Clearing Branch from the list of values.

**Routing Mask**

Routing mask applicable for the network can be captured in this field.

**Time Zone Offset**

Time zone is defaulted based on the host.

**Dispatch Days**

This denotes the number of working days before clearing value date, the clearing record has to be generated and dispatched to the Network. Both branch & Network holidays will be considered to find the dispatch date.

**Return Days**

This denotes the number of working days after clearing value date, the return transactions to be dispatched to Network for an incoming clearing. For an Outbound clearing, the return transaction details should be received within the number of network working days after clearing value date.

**IBAN Validation Required**

This flag can be checked if IBAN validation is required for Credit/Debit accounts and banks identifiers.

**Network Cutoff Time****Hour**

Clearing Network cutoff time can be maintained. Specify the hour in HH format that is lesser than 24.

**Minute**

Clearing Network cutoff time can be maintained. Specify the hour in MM format that is lesser than 60.

**Return Cutoff Time****Return Cut off Hour**

Cutoff time for return transactions in hours can be maintained, if applicable.

**Return Cut off Minute**

Return cutoff time in minutes can be maintained, if applicable.

### 3.1.1.1 Clearing Network Summary

You can search for records in the Clearing Network Summary Screen. You can invoke 'Clearing Network Summary' screen by typing "PGSNWMNT" in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

Clearing Network Summary

Search Advanced Search Reset Clear All

Case Sensitive

Authorization Status  Record Status

Host Code  Clearing Network Code

Default Clearing Branch

Records per page: 15 1 Of 1 Go Lock Columns: 0

Authorization Status	Record Status	Host Code	Clearing Network Code	Default Clearing Branch	Time Zone Offset	Hour	Minute	Return Days	Return Cut off Hour	Return
----------------------	---------------	-----------	-----------------------	-------------------------	------------------	------	--------	-------------	---------------------	--------

Exit

You can search using one or more of the following parameters:

- Authorization Status
- Record Status
- Host Code
- Clearing Network Code
- Default Clearing Branch

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record to view the detailed maintenance screen.

### 3.1.2 Clearing Bank Directory

You can capture the Bank codes and related Branch codes for a Clearing Network in this screen.

The Routing details for every branch of a bank which is participating in the clearing needs to be captured in this screen.

You can invoke 'Clearing Bank Directory Detailed' screen by typing 'PGDBANKD' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

### **Clearing Network**

Specify the Clearing Network Code from the list of values of valid clearing networks available for the Host.

### **Host Code**

The system specifies the host code of the logged in user.

### **Bank Code**

Specify the bank code.

### **Bank Name**

Specify the name of the bank

### **Network Code Description**

System defaults the Description on the Clearing Network selected.

### **Network Type Description**

System defaults the Network Type Description on the Clearing Network selected.

### **Clearing Participation**

#### **Branch Code**

Specify every bank's Branch, with which clearing transaction needs to be settled.

#### **Branch Description**

Specify the description of the branch.

#### **Sector Code**

Specify the Sector Code from the list of values.

#### **Routing Number**

Specify the Routing Number. This field is Alphanumeric. The length of the mask is validated with the Routing mask maintained in Clearing Network Maintenance.

#### **Customer Float Days**

Specify the Customer Float Days. Upto 2 digits are allowed.

## Bank Float Days

Specify the Bank Float Days. Upto 2 digits are allowed.

### 3.1.2.1 Clearing Bank Directory Summary

You can invoke 'Clearing Bank Directory Summary' screen by typing 'PGSBANKD' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

Clearing Bank Directory Summary

Search Advanced Search Reset Clear All

Case Sensitive

Authorization Status [dropdown] Clearing Network [text input] Record Status [dropdown] Bank Code [text input]

Records per page: 15 1 Of 1 Go Lock Columns: 0

Authorization Status	Record Status	Clearing Network	Bank Code	Bank Name	Host Code
----------------------	---------------	------------------	-----------	-----------	-----------

Exit

You can search using one or more of the following parameters:

- Authorization Status
- Record Status
- Clearing Network
- Bank Code

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record to view the detailed maintenance screen.

### 3.1.3 Clearing Branch

- You can capture the following details for each branch of the Bank:
  - Clearing Branch Code
  - Routing Number
- Branches under the same host will only be allowed to be mapped as a clearing branch.

You can invoke 'Clearing Branch Detailed' screen by typing 'PGDBRANH' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Clearing Branch Detailed

New Enter Query

Host Code\*

Branch Code\*

Clearing Branch\*

Routing Number

Maker  
Checker

Date Time:  
Date Time:

Mod No

Record Status  
Authorization  
Status

Exit

You can specify the following fields:

#### **Host Code**

The system indicates the Host Code of transaction branch on clicking 'New'.

#### **Branch Code**

The system displays the logged in Branch Code by default when you click **New** button.

#### **Clearing Branch**

All valid Branch Codes for the Host are listed.

#### **Routing Number**

Specify the Routing Number. The length of the mask is validated with the Routing mask maintained in Clearing Network Maintenance.

### 3.1.3.1 Clearing Branch Summary

You can search for records in the Clearing Branch summary Screen. You can invoke 'Clearing Branch Summary' screen by typing 'PGSBRANH' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Clearing Branch Summary

Search Advanced Search Reset Clear All

Case Sensitive

Authorization Status  Record Status

Clearing Branch

Records per page 15 1 Of 1 Go Lock Columns 0

Authorization Status	Record Status	Host Code	Branch Code	Clearing Branch	Routing Number
----------------------	---------------	-----------	-------------	-----------------	----------------

Exit

You can search using one or more of the following parameters:

- Authorization Status
- Record Status
- Clearing branch

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record to view the detailed maintenance screen.

### 3.1.4 Clearing Network Currency Preference

You can capture Clearing Network Currency Preference. For a combination of Network, direction, Clearing currency & Instrument code clearing preferences can be maintained in this screen.

You can invoke 'Network Currency Preference' screen by typing 'PGDNCYPR' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

### Clearing Network Code

You can select the Clearing Network for which preferences are to be maintained. All valid clearing network codes maintained for the Host will be listed.

### Network Description

Network description is defaulted based on the Network selected.

### Host Code

This field is defaulted with the Host Code linked to user's logged in branch.

### Transaction Type

Transaction type can be Incoming or outgoing. Select any one.

### Transaction currency

You can select the currency for which clearing preferences are to be maintained.

### Common Preferences

#### Min Transaction Limit Amount

Minimum instrument amount allowed for the clearing Network is maintained in this field.

#### Max Transaction Limit Amount

Maximum limit of instrument amount allowed for the clearing Network is maintained.

#### Bank Float Days

You can maintain the Bank settlement days for the clearing. Working days is counted considering the Network holidays. Clearing settlement date will be Clearing date + Bank float days.

#### Customer Float Days

Clearing float days for clearing settlement will be maintained in this field. Working days is counted considering the Network holidays. Clearing value date will be Activation date + Bank float days



### **Accounting Details**

#### **Debit Liquidation Code**

Specify the Accounting code for Debit Liquidation from the list of values.

#### **Credit Liquidation Code**

Specify the Accounting code for Credit Liquidation from the list of values.

#### **Nostro Account**

Specify the Nostro Account from the list of values. The list of values contains all valid Nostro accounts. This is an optional field. If this field is maintained clearing accounting is posted to Network account instead of clearing GL.

### **Return Accounting Details**

#### **Debit Liquidation Code**

Specify the Accounting code for Debit Liquidation from the list of values.

#### **Credit Liquidation Code**

Specify the Accounting code for Credit Liquidation from the list of values.

#### **Return GL**

Specify the Return GL from the list of values. This field is used for return accounting of Inward clearing, when auto /manual return is processed from Exception Queues.

If Return GL is maintained, original transaction entries are posted to Return GL and then reversed. If Return GL is not maintained, no accounting is posted on return processing from exception queues.

### **Pricing Details**

#### **Pricing Code**

If pricing required flag is checked, then maintaining pricing code is mandatory. Pricing codes specific to clearing is listed here.

#### **Pricing Required**

Check this box to indicate that charge/tax application is required for a clearing return transaction.

### **Return Pricing Details**

#### **Return Pricing Code**

Specify the Return Pricing Code from the list of values. If 'Return Pricing required' flag is checked, then maintaining Return pricing code is mandatory.

#### **Return Pricing Required**

Check this box to maintain Return Pricing Code for a clearing return transaction.

### **FX Preferences**

#### **FX Rate Type**

Specify the FX Rate Type from the list of values.

#### **Rate Override Variance**

Specify the Override Variance.

#### **Small FX Limit Currency**

Specify the Small FX Limit Currency from the list of values.

### Small FX Limit Amount

Specify the Small FX Limit Amount.

### External Exchange Rate Applicable

Check this box, if External Exchange Rate is applicable.

### Instrument Details

#### Instrument Code

Specify the Instrument Code from the list of values.

### 3.1.4.1 Clearing Network Currency Preferences Summary

You can invoke 'Clearing Network Currency Preferences Summary' screen by typing 'PGSNCYPR' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

Clearing Network Currency Preferences Summary

Search Advanced Search Reset Clear All

Case Sensitive

Authorization Status

Clearing Network Code

Transaction currency

Record Status

Transaction Type

Records per page 15 1 Of 1 Go Lock Columns 0

Authorization Status	Record Status	Clearing Network Code	Host Code	Transaction Type	Transaction currency	Debit Liquidation Code	Credit Liquidation Code	Min Transaction
----------------------	---------------	-----------------------	-----------	------------------	----------------------	------------------------	-------------------------	-----------------

Exit

You can search using one or more of the following parameters:

- Authorization Status
- Record Status
- Clearing Code Network
- Transaction Type
- Transaction Currency

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 3.1.5 Customer Clearing Float Days Maintenance

You can maintain float days for Customer

You can invoke 'Customer Clearing Float Days Maintenance' screen by typing 'PGDFTCST' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

### Host Code

This field is defaulted with the Host Code linked to user's logged in branch.

### Host Code Description

Network description is defaulted based on the Network selected.

### Clearing Network

Specify the Clearing Network from the list of values. All valid clearing Network codes as defined in PGDNWMNT are listed.

### Network Description

Network description is defaulted based on the Network selected.

### Clearing Branch

Based on the Clearing Network selected, the Clearing Branch of the Network is defaulted.

### Sector Code

Specify the Sector Code from the list of values. All valid sector codes are listed.

### Sector Code Description

Sector Code description is defaulted based on the Sector Code selected.

### Customer No

Specify the Customer No from the list of values. All valid customer IDs are listed.

### Customer Float Days

Specify the Customer Float Days. Number upto 2 digits are allowed.

### 3.1.5.1 Customer Clearing Float Days Maintenance Summary

You can invoke 'Customer Clearing Float Days Maintenance Summary' screen by typing 'PGSFTCST' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

Customer Clearing Float Days Maintenance Summary

Search Advanced Search Reset Clear All

Case Sensitive

Authorization Status

Clearing Network

Customer No

Record Status

Customer Float Days

Sector Code

Records per page: 15 1 Of 1 Go Lock Columns: 0

Authorization Status	Record Status	Clearing Network	Customer Float Days	Customer No	Host Code	Sector Code	Clearing Branch
----------------------	---------------	------------------	---------------------	-------------	-----------	-------------	-----------------

Exit

You can search using one or more of the following parameters:

- Authorization Status
- Record Status
- Clearing Network
- Customer Float Days
- Customer No
- Sector Code

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 3.1.6 Customer Service Model Clearing Float Days Maintenance

You can maintain float days for Customer

You can invoke 'Customer Service Model Clearing Float Days Maintenance' screen by typing 'PGDFTCSM' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

### Host Code

This field is defaulted with the Host Code linked to user's logged in branch.

### Host Code Description

Network description is defaulted based on the Network selected.

### Clearing Network Code

Specify the Clearing Network from the list of values. All valid clearing Network codes as defined in PGDNWMNT are listed.

### Network Code Description

Network description is defaulted based on the Network selected.

### Clearing Branch

Based on the Clearing Network selected, the Clearing Branch of the Network is defaulted.

### Sector Code

Specify the Sector Code from the list of values. All valid sector codes are listed.

### Sector Code Description

Sector Code description is defaulted based on the Sector Code selected.

### Customer Service Model

Specify the Customer No from the list of values. All valid CSMs are listed.

### Customer Float Days

Specify the Customer Float Days. Number upto 2 digits are allowed.

### 3.1.6.1 Customer Service Model Clearing Float Days Maintenance Summary

You can invoke 'Customer Service Model Clearing Float Days Maintenance Summary' screen by typing 'PGSFTCSM' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Customer Service Model Clearing Float Days Maintenance Summary

Search Advanced Search Reset Clear All

Case Sensitive

Authorization Status  Host Code  Clearing Network Code  Customer Float Days

Record Status  Clearing Branch  Customer Service Model  Sector Code

Records per page: 15 1 Of 1 Lock Columns: 0

Authorization Status	Record Status	Host Code	Clearing Branch	Clearing Network Code	Customer Service Model	Customer Float Days	Sector Code
----------------------	---------------	-----------	-----------------	-----------------------	------------------------	---------------------	-------------

Exit

You can search using one or more of the following parameters:

- Authorization Status
- Record Status
- Host Code
- Clearing Branch
- Clearing Network Code
- Customer Service Model
- Customer Float Days
- Sector Code

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 3.1.7 Sector level Clearing Float Days Maintenance

You can maintain float days for Sector Code

You can invoke 'Sector level Clearing Float Days Maintenance' screen by typing 'PGDFTSEC' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

### Host Code

This field is defaulted with the Host Code linked to user's logged in branch.

### Host Code Description

Network description is defaulted based on the Network selected.

### Clearing Network Code

Specify the Clearing Network from the list of values. All valid clearing Network codes as defined in PGDNWMNT are listed.

### Network Code Description

Network description is defaulted based on the Network selected.

### Clearing Branch

Based on the Clearing Network selected, the Clearing Branch of the Network is defaulted.

### Sector Code

Specify the Sector Code from the list of values. All valid sector codes are listed.

### Sector Code Description

Sector Code description is defaulted based on the Sector Code selected.

### Customer Service Model

Specify the Customer No from the list of values. All valid CSMs are listed.

### Bank Float Days

Specify the Bank Float Days. Number upto 2 digits are allowed.

### 3.1.7.1 Sector level Clearing Float Days Maintenance Summary

You can invoke 'Sector level Clearing Float Days Maintenance Summary' screen by typing 'PGSFTSEC' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Sector level Clearing Float Days Maintenance Summary

Search Advanced Search Reset Clear All

Case Sensitive

Authorization Status

Bank Float Days

Customer Float Days

Record Status

Clearing Network Code

Sector Code

Records per page: 15 1 Of 1 Go Lock Columns: 0

Authorization Status	Record Status	Bank Float Days	Clearing Branch	Clearing Network Code	Customer Float Days	Host Code	Sector Code
----------------------	---------------	-----------------	-----------------	-----------------------	---------------------	-----------	-------------

Exit

You can search using one or more of the following parameters:

- Authorization Status
- Record Status
- Host Code
- Bank Float Days
- Clearing Network Code
- Customer Float Days
- Sector Code

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

## 3.2 Clearing Transactions

Bulk and single inbound/outbound clearing and return of inbound clearing can be done through the Clearing transaction screens.

### 3.2.1 Outbound Clearing

Outbound Clearing screen allows you to book a Transaction by capturing details of the outgoing clearing instrument.



You can invoke 'Outbound Clearing Transaction Input' by typing 'PGDOTONL' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

### Transaction Branch

The system displays the logged in user's logged in Branch code.

### Host Code

The system displays the logged in host code.

### Source Code

The displays the source code as MANL.

### Network Code

Specify the network code. Alternatively you can select the network code from the option list. The list displays all valid clearing networks maintained for the Host.

If only once Network is available, that network will be auto populated on initiating New action

### Credit to GL

You can select the value between Yes or No. If Credit to GL is Yes, Credit account can be a valid GL. In other cases, system defaults Credit account as the default GL maintained in Source code maintenance while doing the accounting posting.

### Transaction Reference Number

The system displays the auto-generated Transaction reference number.

### User Reference

The system defaults the User number here. You can modify if required.

### Source Reference Number

Source Reference Number is disabled for Clearing transaction through UI. For Gateway, this field is enabled and user can specify the number.

## Image Reference Number

The image reference for the image is specified here.

Image Reference Number is disabled for Clearing transaction through UI. For Gateway, this field is enabled and user can specify the number.

### 3.2.1.1 Main Tab

The screenshot displays the 'Main' tab in the Oracle UI, which is divided into four main sections: Credit Details, Instrument Details, Drawer Details, and Processing Details. The Credit Details section includes fields for Creditor Account Number, Account IBAN, Account Currency, Account Branch, Account/GL Name, Credit Amount, Customer Number, and Customer Service Model. The Instrument Details section includes fields for Instrument Date, Instrument Code, Instrument Number, Instrument Currency, and Instrument Amount, with an 'Enrich' button below. The Drawer Details section includes fields for Drawer Account, Account IBAN, Drawer Name, Bank Routing Number, Bank Name, Branch Name, and Remarks. The Processing Details section includes fields for Booking Date, Clearing Value Date, Credit Value Date, Debit Value Date, Dispatch Date, Return by Date, Clearing Branch, Routing Number, Exchange Rate, and FX Reference Number. At the bottom, there is a status bar with 'UDF | MIS' and a table with columns for Maker Id, Date Time, Checker Id, Date Time, Authorization Status, and an 'Exit' button.

You can specify the following details here:

#### Credit Details

##### **Creditor Account Number**

Specify the Account number. Alternatively, you can select the account number from the option list. The list displays all the valid account numbers maintained in the system.

##### **Account IBAN**

The system displays the account IBAN based on the account selected.

##### **Account Currency**

The system displays the account currency based on the account selected.

##### **Account Branch**

The system displays the account branch based on the account selected.

##### **Account/GL Name**

The system displays the account name based on the account selected.

##### **Credit Amount**

System populates the credit amount based on the instrument account specified.

##### **Customer Number**

The system displays the customer number based on the account selected.

##### **Customer Service Model**

The system displays the customer service model applicable to the customer like Gold, Platinum, Elite etc.

### **Drawer Details**

#### **Drawer Account**

Specify the drawer account number.

#### **Account IBAN**

Specify the account IBAN.

#### **Drawer Name**

Specify the name of the drawer.

---

#### **Note**

Drawer details are optional fields.

---

#### **Bank Routing Number**

Specify the routing number of the bank on which the instrument is drawn. Alternatively, you can select the routing number from the option list. The list displays all the all bank branches participating in the same clearing network.

#### **Bank Name**

The system displays the bank name based on the routing number selected.

#### **Branch Name**

The system displays the branch name based on the routing number selected.

#### **Remarks**

This is a free text field. Any internal remarks related to the clearing transaction can be entered in this field.

### **Instrument Details**

#### **Instrument Date**

Select the Instrument date. Current date and Future date is accepted as Instrument Date.

#### **Instrument Code**

Specify the instrument code. Alternatively, you can select the instrument code from the option list. The list displays all the all valid instrument codes for the host.

#### **Instrument Number**

Specify the instrument number.

#### **Instrument Currency**

The system displays the instrument currency based on the instrument selected.

#### **Instrument Amount**

Specify the instrument amount.

### **Processing Dates**

#### **Booking Date**

The system displays the current date as booking date and cannot be edited.

#### **Clearing Value Date**

The system defaults the clearing same as the instruction date if its a working day for the branch and network. In case of a holiday, this will be moved to the next working day.

**Credit Value Date**

The system calculates the credit value date as below:

*Clearing Date + Credit float days*

Working days based on Network holidays maintained will be considered

**Debit value date**

The system calculates the debit value date as below:

*Clearing Date + Bank Float Days*

Working days based on Network holidays maintained will be considered. This is the settlement date for clearing.

**Dispatch Date**

The system calculates the dispatch date as below:

*Clearing date – Dispatch days*

Working days based on Network holidays maintained will be considered. If dispatch date arrived at by system is a back date, then it will be set as current date and clearing date will be moved forward.

**Return by Date**

The system calculates the return by date as below:

*Clearing Date + Return days based on Network Working Days*

**Clearing Branch**

The system defaults the clearing branch to which the transaction branch is linked based on the clearing branch linkage available.

**Routing Number**

The system displays the routing number based on the clearing branch selected.

**Exchange Rate**

Specify the exchange rate if credit account currency is different from the transfer currency. The system retains the input value and validates the same against override and stop variances maintained in the Network preference.

If exchange rate is not specified, then the system populates the exchange rate on enrich or save, if the transfer amount is less than small FX limit maintained. If transfer amount is more than small FX limit and, if external exchange rate is applicable, then rate pick up will happen during transaction processing.

**FX Reference Number**

Specify the foreign exchange reference

### 3.2.1.2 Pricing Tab

You can view the charge amount computed by the system for each of the Pricing components of the Pricing code linked to the network code of the transaction. Click the “Pricing” tab.

The screenshot shows the 'Outward Clearing' application window. At the top, there are tabs for 'New' and 'Enter Query'. Below these are input fields for 'Transaction Branch \*', 'Host Code \*', 'Source Code \*', and 'Network Code'. To the right, there are fields for 'Transaction reference no \*' and 'User Reference'. A 'Main' menu is visible with the 'Pricing' tab selected. Below the input fields is a table with the following columns: 'Component Name', 'Pricing Currency', 'Amount', 'Waived', 'Debit Currency', and 'Debit Amount'. The table is currently empty. At the bottom of the window, there is a status bar with fields for 'Maker ID', 'Date Time', 'Checker ID', 'Date Time', and 'Authorization Status'. An 'Exit' button is located in the bottom right corner.

Specify the following details:

#### Component Name

The system displays each Pricing component of the Pricing code from the Pricing Code maintenance.

#### Pricing Currency

The system displays the Pricing currency of each Pricing component of the Pricing code.

#### Amount

The system displays the calculated Charge amount for each Pricing component of the Pricing code.

#### Waived

The system displays if charges for any Pricing component are waived in the Pricing maintenance.

#### Debit Currency

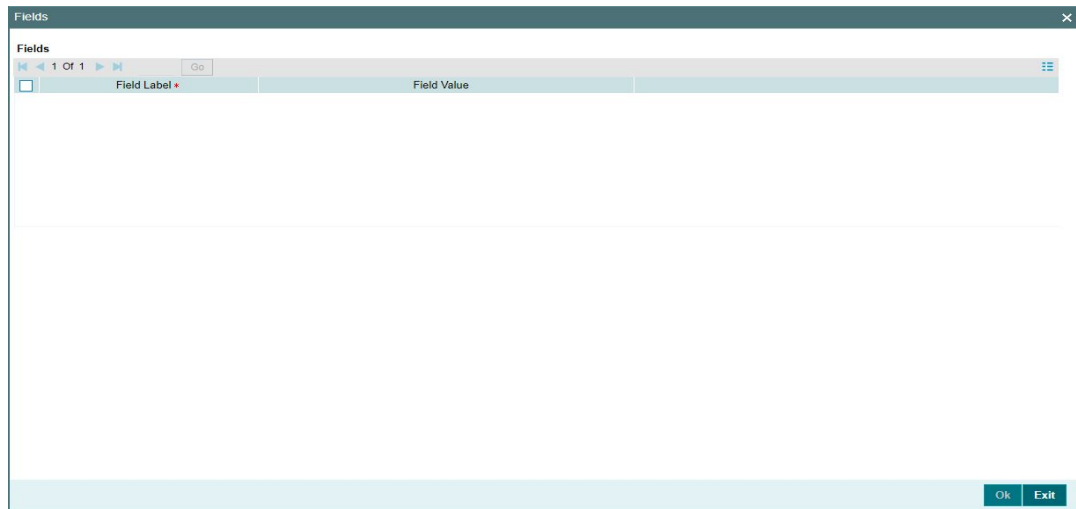
The system displays the currency of the Charge account to be debited for the charges.

#### Debit Amount

The system displays the amount for each Pricing component debited to the charge account in Debit currency. If the Pricing currency is different from the Debit currency the calculated charges are converted to the Debit currency and populated in this field.

### 3.2.1.3 **UDF Tab**

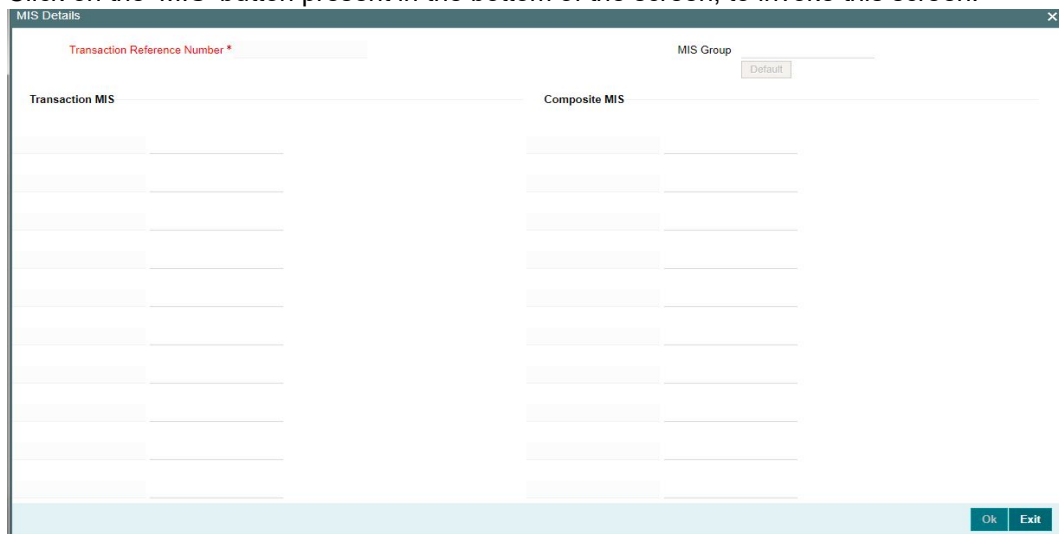
Click on the 'UDF' button present in the bottom of the screen to invoke this screen.



You can specify user defined fields for each transaction.

### 3.2.1.4 **MIS Tab**

Click on the 'MIS' button present in the bottom of the screen, to invoke this screen.



You can specify the MIS details in this sub-screen.

### **Saving of Clearing transaction**

On saving the transaction from UI initial validations are executed

- Referential checks
- Network limits , Network allowed currencies
- Instrument date checks (stale period/future date)
- Account Validity check
- Holiday checks
- Error message is displayed, in case of invalid details.

When the transaction is received through channels, it goes as auto authorized. On authorization of an Outgoing Clearing transaction, the following steps clearing process flow:

- Initial validations
  - Account/Bank re-direction
  - Referential checks
  - Network limits , Network allowed currencies
  - Instrument date checks (stale period/future date)
  - Account Validity check
  - Holiday checks
- Duplicate check
- Sanction Check
- Charge computation
- Exchange rate processing
- EAC & Accounting –On clearing date

### 3.2.1.5 Outbound Clearing Transaction Summary

You can search for outbound clearing transactions in the summary screen. You can invoke 'Outbound Clearing Transaction Summary' screen by typing 'PGSOTONL' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can search using one or more of the following parameters:

- Transaction Reference Number
- Transaction Status
- Network Code
- Instrument Currency
- Credit Account Number
- Instrument Number
- Authorization Status

- Account IBAN
- Instrument Issue Date
- Transaction Value Date

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record to view the detailed maintenance screen.

### 3.2.2 Outbound Clearing View

You can view the complete outbound Clearing transaction details in this screen

You can invoke 'Outbound Clearing View' screen by typing 'PGDOVIEW' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button

- From this screen, click Enter Query. The Transaction Reference field gets enabled which opens an LOV screen.
- Click the Fetch button and select the required value.
- All details of the transaction, including the accounting entry posted / reversed, its dispatch status & return status can be viewed on this screen
- Along with the transaction details in the Main and Pricing tabs user can also view the Status details for the following:
  - External System Status
  - Transaction Status
- Click Execute Query to populate the details of the transaction in the Outbound Clearing View screen.



For more details on Main, Pricing tabs refer to 'PGDOTONL' screen details above.

### 3.2.2.1 **Accounting Tab**

Click the Accounting tab and view the accounting entries for the transaction initiated.

The screenshot shows a software interface with a top navigation bar containing tabs: Main, Price, Accounting (highlighted in red), and Exception. Below this is a 'Transaction Details' section with a table. The table has a header row with columns: Event Code, Transaction Date, Value Date, Transaction Account, Transaction Account Branch, Transaction Code, Dr/Cr, and Amount. The table body is currently empty. At the bottom of the interface, there is a status bar with links: UDF, MIS, View Queue Action, Accounting Entries, and All Messages. Below this, there are fields for Maker Id, Checker Id, and Authorization Status, each with a Date Time field. An 'Exit' button is located in the bottom right corner.

By default, the following attributes of the **Accounting Entries** tab are displayed:

- Event Code
- Transaction Date
- Value Date
- Transaction Account
- Transaction Account Branch
- Transaction Code
- Dr/Cr
- Amount Tag
- Transaction Currency
- Transaction Amount
- Netting
- Offset Account
- Offset Account Branch
- Offset Transaction Code
- Offset Amount Tag
- Offset Currency
- Offset Amount
- Offset Netting

For an outbound clearing transaction, following entries are posted, upon successful liquidation: Dr. Customer Account/Instrument Payable GL and Cr. Intermediary Clearing Suspense GL.

On credit value date, - Dr. Intermediary Clearing Suspense GL and Cr. Customer Account.

For all the transactions, the entry date is marked as Clearing Date and Value date is marked as Debit Value Date and Credit Value Date for respective Dr/Cr liquidations

### 3.2.2.2 Exception Tab

Click the Exception tab and view the Return details, if any for the transaction initiated.

The screenshot shows a web application interface with a top navigation bar containing 'Main', 'Price', 'Accounting', and 'Exception' (highlighted in red). Below the navigation bar is a section titled 'Return Details' with four input fields: 'Return Reference', 'Return Date', 'Return Code', and 'Return Reason'. At the bottom of the interface is a footer bar with links for 'UDF', 'MIS', 'View Queue Action', 'Accounting Entries', and 'All Messages'. Below this is a table with three columns: 'Maker Id', 'Checker Id', and 'Authorization Status'. The 'Maker Id' and 'Checker Id' columns have a 'Date Time' sub-column. An 'Exit' button is located in the bottom right corner of the footer bar.

Following Return details are displayed in the exception screen:

- Return Reference
- Return Date
- Return Code
- Return Reason

### 3.2.2.3 UDF Tab

You can invoke this screen by clicking 'UDF' tab in the screen.

The screenshot shows a window titled 'Fields' with a close button in the top right corner. Inside the window, there is a table with two columns: 'Field Label' and 'Field Value'. The table is currently empty. At the bottom right of the window, there are 'Ok' and 'Exit' buttons.

### 3.2.2.4 MIS Tab

You can invoke this screen by clicking 'MIS' tab in the screen.

MIS Details

Transaction Reference Number \* MIS Group Default

Transaction MIS Composite MIS

Ok Exit

### 3.2.2.5 View Queue Action Log

You can view all the queue actions for the respective transaction initiated. You can invoke this screen by clicking the 'View Queue Action' button in View screen, where the Transaction Reference Number is auto populated and related details are displayed.:

View Queue Action Log

Enter Query

Transaction Reference Number Network Code

1 Of 1 Go

Transaction Reference Number	Action	Remarks	Queue Code	Authorization Status	Maker Id	Maker Date Stamp

View Request Message View Response Message

Exit

Following details are displayed:

- Transaction Reference Number
- Network Code
- Action
- Remarks
- Queue Code
- Authorization Status
- Maker ID

- Maker Date Stamp
- Checker ID
- Checker Date Stamp
- Queue Status
- Queue Reference No
- Primary External Status
- Secondary External Status
- External Reference Number

User can view the request sent and the corresponding response received for each row in Queue Action Log.

Also user can view the request sent to and the response received from external systems for the following:

- Sanction screening
- External credit approval
- External Account Check
- External FX fetch
- External price fetch
- Accounting system

### 3.2.2.6 All Messages

You can invoke the “All Messages” screen by clicking the “All Messages” tab in the transaction screen to view the advices generated, if any.

Specify the Transaction Reference Number and click on Execute Query to obtain the Message details.

By default, the following attributes of the **Message Details** tab are displayed.

- DCN
- Message Type
- Message Format
- SWIFT Message Type
- Swift MX Type
- Direction

- Value Date
- Message Status
- Delivery Status
- Authorization Status
- Acknowledgement Status
- Funding Status
- Media
- Receiver or Sender
- PDE Flag
- Suppressed

### 3.2.2.7 Outbound Clearing View Summary

You can invoke the 'Outbound Clearing View Summary' screen by typing 'PGSOVIEW' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

You can search using one or more of the following parameters:

- Transaction Reference Number
- Instrument Issue Date
- Transaction Value Date
- Booking Date
- Network Code
- Instrument Currency
- Credit Account Number
- Instrument Number
- Instrument Amount
- Authorization Status
- Account IBAN
- Batch Reference Number

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record to view the detailed maintenance screen.

### 3.2.3 **Outbound Bulk Clearing**

An outward bulk input screen is provided for capturing the outward clearing cheque details which are to be credited to same account. User can enter details of multiple outgoing clearing details for the same customer account provided.

You can invoke 'Outward Bulk Clearing Transaction Input' Screen by typing 'PGDOBULK' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button

The screenshot shows the 'Outbound Bulk Clearing Transaction Input' screen. It features a header with 'New' and 'Enter Query' buttons. The main area contains input fields for 'Host Code', 'Transaction Branch', 'Network Code', 'Batch Ref Number', 'Credit Details' (including 'Account Number', 'Account Description', 'Account IBAN', 'Customer No', 'Customer Service Model'), 'Booking Date' (YYYYMMDD), 'Account Currency', 'Account Branch', 'Total Credit Amount', and 'Routing No'. Below these is a table titled 'Outward Clearing Details' with columns: 'Drawer Account', 'Drawer Name', 'Bank Routing Number', 'Bank Name', 'Branch Name', 'Instrument Code', and 'Instrument Number'. At the bottom, there is a status bar with 'UDF | MIS', 'Maker Id', 'Maker Date Stamp', 'Checker ID', 'Checker Date Stamp', 'Authorization Status', and an 'Exit' button.

You can specify the following details:

#### **Host Code**

The system displays the logged in user's host code.

#### **Transaction Branch**

The system displays the logged in user's Branch code.

#### **Network Code**

Select a Network Code from the list of values. All valid codes are displayed in the list.

#### **Batch Reference Number**

The system displays the auto-generated Batch reference number.

#### **Credit Details**

##### **Account Number**

Specify the Account number. Alternatively, you can select the account number from the option list. The list displays all the valid account numbers maintained in the system.

##### **Account Description**

The system displays the account description based on the account selected.

##### **Account IBAN**

The system displays the account IBAN based on the account selected.

##### **Customer Number**

The system displays the customer number based on the account selected.

**Customer Service Model**

The system displays the customer service model applicable to the customer like Gold, Platinum, Elite etc.

**Booking Date**

Select the booking date. Both current date and future date is accepted.

**Account Currency**

The system displays the account currency based on the account selected.

**Account Branch**

The system displays the account branch based on the account selected.

**Total Credit Amount**

System populates the total credit amount on adding new rows in Outward clearing details.

**Routing Number**

Specify the Routing number. Alternatively, you can select the routing number from the option list.

**Outward Clearing Details****Drawer Account**

Specify the Drawer/debtor account here.

**Drawer Name**

Drawer/Debtor name of the account is specified.

**Bank Routing Number**

Select the Banking Routing Number from the list of values.

**Bank Name**

Drawer's Bank Name based on the routing number available as part of transaction is displayed

**Branch Name**

Drawer's Bank Branch Name based on the routing number available as part of transaction is displayed.

**Instrument Code**

Select the Instrument Code from the list of values.

**Instrument Number**

Specify the Instrument number.

**Instrument Amount**

Specify the instrument amount.

**Instrument Currency**

Select the Instrument currency from the list of values.

**Instrument Date**

Select the Instrument date.

**External Reference**

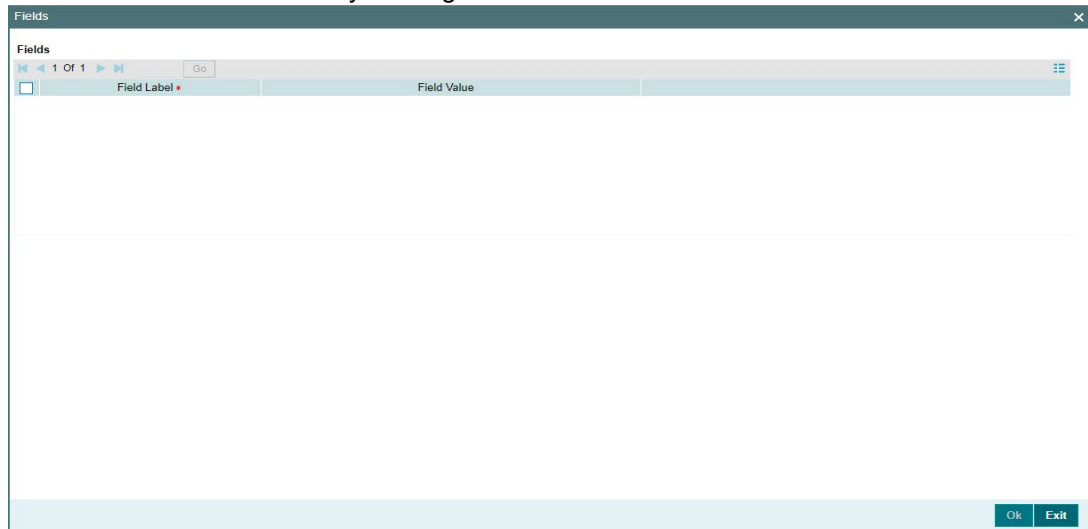
Specify the External reference here

## Transaction Reference Number

Specify the Transaction Reference number.

### 3.2.3.1 UDF Tab

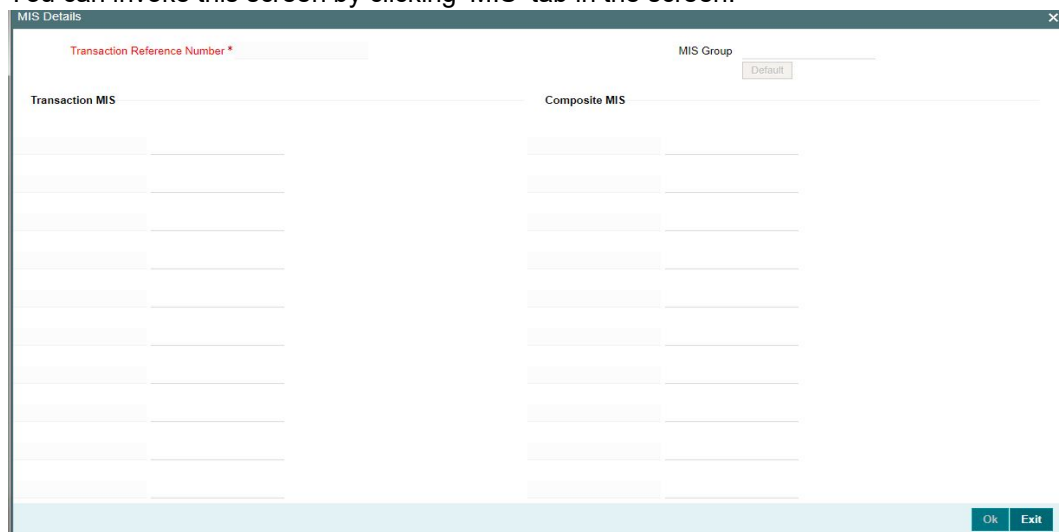
You can invoke this screen by clicking 'UDF' tab in the screen.



The screenshot shows a window titled 'Fields' with a close button (X) in the top right corner. Below the title bar, there is a toolbar with navigation icons (back, forward, search, etc.) and a 'Go' button. A table is displayed with two columns: 'Field Label' and 'Field Value'. The table is currently empty. At the bottom right of the window, there are 'Ok' and 'Exit' buttons.

### 3.2.3.2 MIS Tab

You can invoke this screen by clicking 'MIS' tab in the screen.



The screenshot shows a window titled 'MIS Details' with a close button (X) in the top right corner. At the top, there is a 'Transaction Reference Number' field with a red asterisk indicating it is required, and a 'MIS Group' dropdown menu with a 'Default' button next to it. Below these, there are two columns: 'Transaction MIS' and 'Composite MIS'. Each column contains a list of input fields for data entry. At the bottom right of the window, there are 'Ok' and 'Exit' buttons.



### 3.2.3.3 Outbound Bulk Clearing Transaction Summary

You can search for outbound bulk clearing transactions in this screen. You can invoke 'Outbound Bulk Clearing Transaction Summary' screen by typing 'PGSOBULK' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Outbound Bulk Clearing Transaction Summary

Search Advanced Search Reset Clear All

Case Sensitive

Batch Ref Number

Creditor Account Number

Booking Date

Network Code

Customer No

Instrument Date

Records per page: 15 1 Of 1 Lock Columns: 0

Batch Ref Number	Transaction Branch	Host Code	Network Code	Creditor Account Number	Creditor Name	Customer No	Customer Service Model	Authorization Status	Ref
------------------	--------------------	-----------	--------------	-------------------------	---------------	-------------	------------------------	----------------------	-----

Exit

You can search using one or more of the following parameters:

- Batch Ref Number
- Network Code
- Credit Account Number
- Customer Number
- Booking Date
- Instrument Date

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 3.2.4 Return of Outbound Clearing

Return of outbound clearing transactions can be initiated through this screen. Original transaction details and the respective return code and reason is specified to proceed with Return. Rest services is available for this screen.

You can invoke 'Out Clearing Return Detailed' screen by typing 'PGDOURTN' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

System defaults the following details on clicking 'New' button.

- Transaction Branch
- Host Code
- Return Reference (System generates a reference number automatically)
- Return Date (System defaults the Current date)

### Original Transaction Reference Number

Select a transaction reference number from the list of values for which the return to be initiated. All valid transaction references are listed here. On selecting the Transaction reference number, system defaults the data in following fields:

- Instrument Code
- Instrument Date
- Instrument Currency
- Instrument Amount
- Drawer Bank Routing No
- Bank Name
- Branch Name
- Drawer Account
- Drawer Name
- Instrument No

### Return Details

#### Return Code

Select the Reason code from the list of values. All valid codes are listed here. Select the required reason for the return.

#### Return Reason

System defaults the return reason on selecting the Reason Code.

#### Remarks

This is a free text field. Any internal remarks related to the clearing return can be entered in this field.

### 3.2.4.1 Pricing Tab

You can view the charge amount computed by the system for each of the Pricing components of the Pricing code linked to the network code of the transaction. Click the “Pricing” tab.

Main **Pricing**

<input type="checkbox"/>	Pricing Currency	Pricing Code	Component Name	Waived	Amount	Creditor Account Currency	Credit Amount
--------------------------	------------------	--------------	----------------	--------	--------	---------------------------	---------------

Maker ID	Checker ID	Record Status
Release Time	Checker Date Stamp	Authorization Status

Ok Cancel

For more details on the pricing fields, refer to section 3.2.1.2


### 3.2.4.2 Return of Outbound Clearing Summary


You can search for inbound return transactions in this screen. You can invoke ‘Return of Inbound Clearing Summary’ screen by typing ‘PGSOURTN’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.


Out Clearing Return Summary

Search Advanced Search Reset Clear All


Case Sensitive



Original Transaction Reference  

Return Date  

Network Code  

Authorization Status

Response Reference  

Records per page: 15  1 Of 1   Go Lock Columns: 0

Batch Ref Number	Checker Date Stamp	Checker ID	Clearing Branch	Account Branch	Account Currency	Creditor Account IBAN	Creditor Account Number	Credit Amount	Creditor Name	Customer No	Branch N
------------------	--------------------	------------	-----------------	----------------	------------------	-----------------------	-------------------------	---------------	---------------	-------------	----------

Exit

You can search using one or more of the following parameters:

- Original Transaction Reference
- Return Date
- Network Code
- Authorization Status
- Response Reference

Once you have specified the search parameters, click ‘Search’ button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 3.2.5 Outbound Clearing Transaction Float Extension

You can invoke 'Outbound Clearing Transaction Float Extension' screen by typing 'PGDFTXN' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Outbound Clearing Transaction Float Extension

New Enter Query

Host Code \*

Clearing Transaction Reference \*

Clearing Value Date \* ds-MMM-yyyy

Float Extension (In Days) \*

Populate Value Dates

New Credit Value Date ds-MMM-yyyy

New Debit Value Date ds-MMM-yyyy

Extension Reference \*

Extension Done on ds-MMM-yyyy

Customer Account

Account Description

Instrument Number

Instrument Currency

Instrument Amount

Debtor Bank Routing Number

Bank Name

Maker ID

Checker ID

Maker Date Stamp

Checker Date Stamp

Authorization Status

Exit

You can specify the following fields:

#### Host Code

Host code is defaulted based on user's logged in branch.

#### Clearing Transaction Reference

Specify the Clearing Transaction Reference from the list of values. Lists outward clearing transactions in 'Processed' status.

#### Clearing Value Date

Based on the Clearing Transaction Reference selected, Clearing Value Date is defaulted.

#### Float Extension (In Days)

Specify the Float Days. Number upto 2 digits are allowed.

#### Populate Value Dates

It is mandatory to populate the value dates based on the Float extension maintained. Once the Value dates are populated, Float extension field becomes disabled.

#### New Credit Value Date

New credit value date is derived by adding the float extension days counted as Network working day to the existing dates.

#### New Debit Value Date

New Debit value date is derived by adding the float extension days counted as Network working day to the existing dates.

#### Extension Reference

Extension Reference is defaulted based on user's logged in branch.

#### Extension Done on

Extension Done On Date is defaulted to current date.

#### Customer Account

Based on the Clearing Transaction Reference selected, Customer Account is defaulted.

### Account Description

Based on the Clearing Transaction Reference selected, Account Description is defaulted.

### Instrument Number

Based on the Clearing Transaction Reference selected, Instrument Number is defaulted.

### Instrument Currency

Based on the Clearing Transaction Reference selected, Instrument Currency is defaulted.

### Instrument Amount

Based on the Clearing Transaction Reference selected, Instrument Amount is defaulted.

### Debtor Bank Routing Number

Based on the Clearing Transaction Reference selected, Debtor Bank Routing Number is defaulted.

### Bank Name

Based on the Clearing Transaction Reference selected, Bank Name is defaulted.

## 3.2.5.1 Outbound Clearing Transaction Float Extension Summary

You can invoke 'Outbound Clearing Transaction Float Extension Summary' screen by typing 'PGSFLTXN' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

Outbound Clearing Transaction Float Extension Summary

Search Advanced Search Reset Clear All

Case Sensitive

Clearing Transaction Reference Extension Done on Host Code Extension Reference Clearing Value Date Authorization Status

Records per page: 15 1 Of 1 Lock Columns: 0

Clearing Transaction Reference	Extension Reference	Extension Done on	Clearing Value Date	Host Code	Authorization Status	Account No	Customer Account Description	Debtor Bank Routing Number	Instrument Num
--------------------------------	---------------------	-------------------	---------------------	-----------	----------------------	------------	------------------------------	----------------------------	----------------

Exit

You can search using one or more of the following parameters:

- Clearing Transaction Reference
- Extension Done on
- Host Code
- Extension Reference
- Clearing Value Date
- Authorization Status

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria. Double click a record to view the detailed maintenance screen.

### 3.2.5.2 Float Extension Value Date Derivation & Accounting

New credit value date and Debit value date are derived by adding the float extension days counted as Network working day to the existing dates.

For example, existing credit Value Date is 1st Dec 2021 and float extension is 1 and 2nd Dec 2021 is a Holiday.

New Credit Value Date derived will be 3rd Dec 2021.

- The original accounting entries are reversed with negative amounts and new accounting is posted with the same transaction Reference & extended Debit Value Date and Credit Value Date.

### 3.2.6 Inbound Clearing

Inward Clearing screen allows you to book an inward Clearing Transaction by capturing details of the inward clearing instrument.

You can invoke 'Inbound Clearing Transaction Input' Screen by typing 'PGDITONL' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button

The screenshot shows the 'Inbound Clearing Transaction Input' screen. It has a top bar with 'New' and 'Enter Query' buttons. The main area is divided into several sections:

- Transaction Branch \***: Host Code \*, Source Code \*, Network Code \*
- Transaction Reference Number \***: File Reference Number, Source Reference Number, User Reference Number, Image Reference Number
- Main Pricing**: Debit Details (Debit Account Number, Account IBAN, Account Currency, Account Branch, Account/GL Name, Debit Amount, Customer Number, Customer Service Model)
- Instrument Details**: Instrument Date \* (YYYY-MM-DD), Instrument Code \*, Instrument Number \*, Instrument Currency \*, Instrument Amount \* (with an 'Enrich' button)
- Beneficiary Details**: Account Number, Account IBAN, Account Name, Bank Routing Number \*, Bank Name, Branch Name, Remarks
- Processing Details**: Booking Date (YYYY-MM-DD), Clearing Date (YYYY-MM-DD), Debit Value Date (YYYY-MM-DD), Credit Value Date (YYYY-MM-DD), Return by Date (YYYY-MM-DD), Clearing Branch, Routing Number

At the bottom, there is a status bar with 'UDF | MIS', 'Maker Id', 'Checker ID', 'Authorization Status', and an 'Exit' button.

You can specify the following fields:

#### **Transaction Branch**

The system displays the logged in user's Branch code.

#### **Host Code**

The system displays the logged in user's host code.

#### **Source Code**

The displays the source code as MANL.

## Network Code

Specify the network code. Alternatively you can select the network code from the option list. The list displays all valid clearing networks maintained for the Host.

If only once Network is available, that network will be auto populated on initiating New action

## Transaction Reference Number

The system displays the auto-generated Transaction reference number.

## Source Reference Number

Source Reference Number is disabled for Clearing transaction through UI. For Gateway, this field is enabled and user can specify the number.

## User Reference

The system defaults the User number. You can modify if required.

## Image Reference Number

The image reference for the image file uploaded is specified here.

Image Reference Number is disabled for Clearing transaction through UI. For Gateway, this field is enabled and user can specify the number.

### 3.2.6.1 Main Tab

The screenshot shows the 'Main' tab of a financial system interface. It is divided into four main sections: 'Debit Details', 'Instrument Details', 'Beneficiary Details', and 'Processing Details'. Each section contains several input fields for data entry. At the bottom, there is a summary bar with fields for 'Maker Id', 'Checker ID', 'Date Time', and 'Authorization Status', along with an 'Exit' button.

Section	Field	Format/Requirement	
Debit Details	Debit Account Number		
	Account IBAN		
	Account Currency		
	Account Branch		
	Account/GL Name		
	Debit Amount		
	Customer Number		
	Customer Service Model		
Instrument Details	Instrument Date *	YYYYMMDD	
	Instrument Code *		
	Instrument Number *		
	Instrument Currency *		
	Instrument Amount *		
Beneficiary Details	Account Number		
	Account IBAN		
	Account Name		
	Bank Routing Number *		
	Bank Name		
	Branch Name		
	Remarks		
Processing Details	Booking Date	YYYYMMDD	
	Clearing Date	YYYYMMDD	
	Debit Value Date	YYYYMMDD	
	Credit Value Date	YYYYMMDD	
	Return by Date	YYYYMMDD	
	Clearing Branch		
	Routing Number		
Summary Bar			
Maker Id	Checker ID	Date Time	Authorization Status

You can specify the following details here:

## Debit Details

### Debit Account Number

Specify the Account / GL number. Alternatively, you can select the account number from the option list. The list displays all the valid account numbers maintained in the system.

### Account IBAN

The system displays the account IBAN based on the account selected.

### Account Currency

The system displays the account currency based on the account selected.

**Account Branch**

The system displays the account branch based on the account selected.

**Account/GL Name**

The system displays the account name based on the account selected.

---

**Note**

If a DD instrument is issued for an external Bank and Branch, the transaction should be moved to the Return Queue with appropriate error details, 'Demand draft issued for external Bank.' These changes apply to inward clearing transactions processed through the UI, received via service, or uploaded through a file.

---

**Debit Amount**

The system displays the Debit amount.

**Customer Number**

The system displays the customer number based on the account selected.

**Customer Service Model**

The system displays the Customer Service Model based on the account selected.

**Beneficiary Details****Account Number**

Specify the Beneficiary account number.

**Account IBAN**

Specify the account IBAN.

**Account Name**

Specify the name of the Beneficiary.

**Bank Routing Number**

Specify the routing number of the bank on which the instrument is drawn. Alternatively, you can select the routing number from the option list. The list displays all the all bank branches participating in the same clearing network.

**Bank Name**

The system displays the bank name based on the routing number selected.

**Branch Name**

The system displays the branch name based on the routing number selected.

**Remarks**

Specify any internal remarks related to the clearing transaction.

**Instrument Details****Instrument Date**

Select the Instrument date. Current date and Future date is accepted as Instrument Date.

**Instrument Code**

Specify the instrument code. Alternatively, you can select the instrument code from the option list. The list displays all the all valid instrument codes for the host.



**Instrument Number**

Specify the instrument number.

**Instrument Currency**

The system displays the instrument currency based on the instrument selected.

**Instrument Amount**

Specify the instrument amount.

**Processing Details****Booking Date**

The system displays the current date as booking date and cannot be edited.

**Clearing Date**

The system defaults the clearing same as the instruction date if its a working day for the branch and network. In case of a holiday, this will be moved to the next working day.

**Debit value date**

The system calculates the debit value date as below:

*Clearing Date+ Bank Float Days*

Working days based on Network holidays maintained will be considered. This is the settlement date for clearing.

**Credit Value Date**

The system calculates the credit value date as below:

*Clearing Date+ Credit float days*

Working days based on Network holidays maintained will be considered

**Return by Date**

The system calculates the return by date as below:

*Clearing Date+ Return days based on Network Working Days*

**Clearing Branch**

The system defaults the clearing branch to which the transaction branch is linked based on the clearing branch linkage available.

**Routing Number**

The system displays the routing number based on the clearing branch selected.

### 3.2.6.2 Pricing Tab

You can view the charge amount computed by the system for each of the Pricing components of the Pricing code linked to the network code of the transaction. Click the “Pricing” tab.

The screenshot shows the 'Inbound Clearing Transaction Input' window. At the top, there are tabs for 'New' and 'Enter Query'. Below this, there are two columns of input fields. The left column contains 'Transaction Branch \*', 'Host Code \*', 'Source Code \*', and 'Network Code \*'. The right column contains 'Transaction Reference Number \*', 'File Reference Number', 'Source Reference Number', 'User Reference Number', and 'Image Reference Number'. Below these fields, there is a 'Main' tab and a 'Pricing' tab, with 'Pricing' being the active tab. Below the tabs, there is a table with the following columns: 'Component Name', 'Pricing Currency', 'Amount', 'Waived', 'Credit Currency', and 'Credit Amount'. The table is currently empty. At the bottom of the window, there is a status bar with 'UDF | MIS' on the left, 'Maker Id' and 'Date Time' in the middle, 'Checker ID' and 'Date Time' on the right, and an 'Exit' button on the far right.

Specify the following details:

#### Pricing Component

The system displays each Pricing component of the Pricing code from the Pricing Code maintenance.

#### Pricing Currency

The system displays the Pricing currency of each Pricing component of the Pricing code.

#### Pricing Amount

The system displays the calculated Charge amount for each Pricing component of the Pricing code.

#### Waived

The system displays if charges for any Pricing component are waived in the Pricing maintenance.

#### Debit Currency

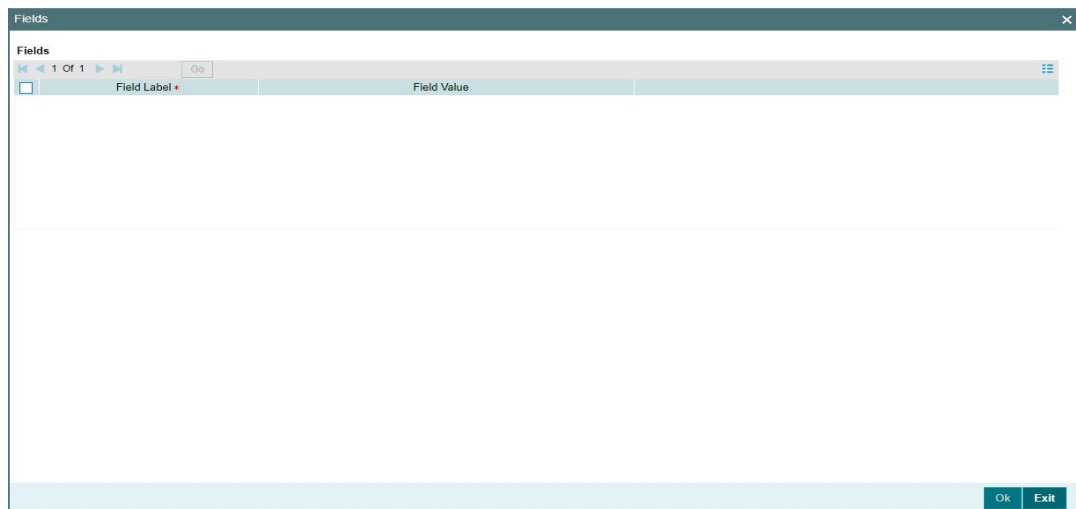
The system displays the currency of the Charge account to be debited for the charges.

#### Debit Amount

The system displays the Charge amount for each Pricing component debited to the charge account in Debit currency. If the Pricing currency is different from the Debit currency the calculated charges are converted to the Debit currency and populated in this field.

### 3.2.6.3 UDF Tab

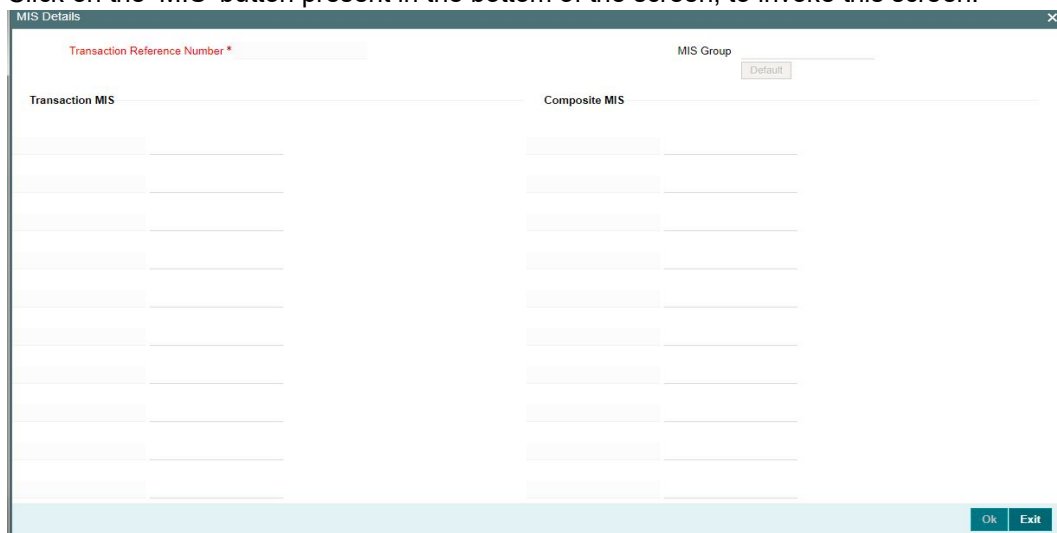
Click on the 'UDF' button present in the bottom of the screen to invoke this screen.



You can specify user defined fields for each transaction.

### 3.2.6.4 MIS Tab

Click on the 'MIS' button present in the bottom of the screen, to invoke this screen.



You can specify the MIS details in this sub-screen.

### Saving of Clearing transaction

Click Save to save the transaction. On save, the initial validations will be executed. When the transaction is received through channels, it will be auto authorized.

For more details on the process while saving the transaction, refer to section 3.3.2.3.

### 3.2.6.5 Inbound Clearing Transaction Summary

You can search for outbound clearing transactions in the summary screen. You can invoke 'Inbound Clearing Transaction Summary' screen by typing 'PGSITONL' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot shows the 'Inbound Clearing Transaction Summary' application window. It features a search bar at the top with options for 'Search', 'Advanced Search', 'Reset', and 'Clear All'. Below this is a 'Case Sensitive' section containing various search criteria fields: Transaction Reference Number, Instrument Number, Debtor Account Number, File Reference Number, Transaction Value Date (formatted as YYYYMM-DD), Transaction Status, Instrument Amount, Instrument Issue Date (formatted as YYYYMM-DD), Account IBAN, Authorization Status, Network Code, and Instrument Currency. Each field has a magnifying glass icon to its right. Below the search criteria is a table with columns: Transaction Reference Number, Instrument Amount, Instrument Number, Instrument Issue Date, Debtor Account Number, Account IBAN, Source Reference Number, and File Reference I. The table is currently empty. At the bottom right of the window is an 'Exit' button.

You can search using one or more of the following parameters:

- Transaction Reference Number
- Instrument Amount
- Instrument Number
- Instrument Issue Date
- Debit Account Number
- Account IBAN
- Authorization Status
- Transaction Value Date
- Network Code
- Transaction Status
- Instrument Currency

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 3.2.7 Inward Clearing File Upload

File parameters maintenance is to be maintained with File type as 'Clearing' for Inward clearing files.

Inward clearing files are to be sent in the supported XML format with file envelope. In the File envelope details File type is to be 'Clearing'. File path can be mentioned in the File envelope details.

---

### Note

A summary screen -PGSCGTN is provided for viewing Inbound clearing file records. This screen allows selection of multiple records with Process status as 'Error'.

Retry button provided in the summary screen opens the Transactions Retry screen with the selected records. On successful re-processing process status of the records are updated as Processed.

---

### 3.2.7.1 Incoming Clearing File - Transaction Records Summary

You can invoke the 'Incoming Clearing File - Transaction Records Summary' screen by typing 'PGSCGTN' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

You can search using one or more of the following parameters:

- File Reference Number
- Creditor Bank Routing Number
- Clearing Date
- Record Status
- Error Code
- Source Reference Number
- Network Code
- Transaction Branch
- Instrument Number

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record to view the detailed maintenance screen.

You can perform following actions:

### Retry

Click Retry button in the summary screen to open the Transactions Retry screen with the selected records. On successful re-processing process status of the records are updated as Processed.

## 3.2.8 Inbound Clearing View

You can view the complete Inbound Clearing transaction details in this screen.

You can invoke 'Inbound Clearing View' screen by typing 'PGDIVIEW' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button

- From this screen, click Enter Query. The Transaction Reference field gets enabled which opens an LOV screen.
- Click the Fetch button and select the required value.
- All details of the transaction, including the accounting entry posted / reversed, its dispatch status & return status can be viewed on this screen
- Along with the transaction details in the Main and Pricing tabs user can also view the Status details for the following:
  - External System Status
  - Transaction Status
- Click Execute Query to populate the details of the transaction in the Outbound Clearing View screen.

For more details on Main, Pricing tabs refer to 'PGDITONL' screen details above.

### 3.2.8.1 **Accounting Tab**

Click the Accounting tab and view the accounting entries for the transaction initiated. For more details on accounting screen fields and function, refer to section 3.2.2.1

The screenshot shows the 'Accounting' tab selected in the 'PGDITONL' screen. The top navigation bar includes 'Main', 'Price', 'Accounting' (highlighted), and 'Exception'. Below this, the 'Transaction Details' section features a table with columns: Event Code, Transaction Date, Value Date, Transaction Account, Transaction Account Branch, Transaction Code, Dr/Cr, and Amount. The table is currently empty. At the bottom, there is a navigation bar with 'UDF', 'MIS', 'View Queue Action', 'Accounting Entries' (selected), and 'All Messages'. The footer contains fields for 'Maker Id', 'Checker Id', 'Authorization Status', and 'Exit'.

### 3.2.8.2 **Exception Tab**

Click the Exception tab and view the Return and Reversal details, if any for the transaction initiated.

The screenshot shows the 'Exception Details' tab selected in the 'PGDITONL' screen. The top navigation bar includes 'Main', 'Price', 'Exception Details' (highlighted), and 'Exception'. Below this, the 'Return Details' section contains four dropdown menus: 'Transaction Type', 'Return Reference', 'Return Status', and 'Reversal Execution Status'. A 'View Details' button is located to the right of the 'Transaction Type' dropdown. At the bottom, there is a navigation bar with 'UDF', 'MIS', 'View Queue Action', 'Accounting Entries', and 'All Messages'. The footer contains fields for 'Maker Id', 'Checker ID', 'Authorization Status', and 'Exit'.

Following details are displayed in the exception screen:

- Transaction Type
- Return Reference
- Return Status
- Reversal Execution Status

### 3.2.8.3 Accounting Entries Tab

The screenshot shows a window titled "Accounting Entries". At the top, there is a search bar labeled "Enter Query" with a "Transaction Reference Number" input field. Below this is a table header for "Accounting Entries". The table has columns: Event Code, Transaction Date, Value Date, Account, Account Branch, TRN Code, Dr/Cr, Amount Tag, and Account Curr. The table is currently empty. At the bottom of the window, there is a section labeled "Accounting Details" and an "Exit" button.

By default, the following attributes of the **Accounting Entries** tab are displayed:

- Event Code
- Transaction Date
- Value Date
- Account
- Account Branch
- TRN Code
- Dr/Cr
- Amount Tag
- Account Currency
- Transaction Amount
- Netting
- Offset Account
- Offset Account Branch
- Offset TRN Code
- Offset Amount Tag
- Offset Currency
- Offset Amount
- Offset Netting
- Handoff Status



### 3.2.8.4 UDF Tab

You can invoke this screen by clicking 'UDF' tab in the screen.

Field Label	Field Value
-------------	-------------

### 3.2.8.5 MIS Tab

You can invoke this screen by clicking 'MIS' tab in the screen.

Transaction Reference Number \*      MIS Group (Default)

Transaction MIS		Composite MIS	

### 3.2.8.6 View Queue Action Log

You can view all the queue actions for the respective transaction initiated. You can invoke this screen by clicking the 'View Queue Action' button in View screen, where the Transaction

Reference Number is auto populated and related details are displayed. For more details on fields, refer to section 3.2.2.5:

### 3.2.8.7 All Messages

You can invoke the “All Messages” screen by clicking the “All Messages” tab in the transaction screen to view the advices generated, if any.

Specify the Transaction Reference Number and click on Execute Query to obtain the Message details.

By default, the following attributes of the **Message Details** tab are displayed.

- DCN
- Message Type
- Message Format
- SWIFT Message Type
- Swift MX Type
- Direction
- Value Date
- Message Status
- Delivery Status
- Authorization Status
- Acknowledgement Status

- Funding Status
- Media
- Receiver or Sender
- PDE Flag
- Suppressed

### 3.2.8.8 Inbound Clearing View Summary

You can invoke the 'Inbound Clearing View Summary' screen by typing 'PGSIVIEW' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

You can search using one or more of the following parameters:

- Transaction Reference Number
- Instrument Number
- Instrument Issue Date
- Instrument Amount
- Instrument Currency
- Debit Account Number
- Debit Account Name
- Creditor Account Number
- Creditor Account Name
- Creditor Bank Name
- Creditor Bank Routing Number
- Creditor Branch Name
- Transaction Value Date
- Transaction Branch
- File Reference Number
- Source Reference Number
- Network Code
- User Reference Number
- Source Code

- Authorization Status
- Transaction Value Date
- Booking Date
- Transaction Status
- Batch Ref Number

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record to view the detailed maintenance screen.

You can perform following actions:

### Reverse

Click on Reverse button to open Return or Reversal of Inbound Clearing (PGDINRTN) screen with Transaction Type as Reversal, defaulting the original transaction details of the selected record.

Reversal action is allowed only for transactions in 'Liquidated'/'Exception'/'In Progress' status and not allowed if already returned/reversed.

## 3.2.9 Inbound Bulk Clearing

An inbound bulk input screen is provided for capturing the inward clearing cheque details which are to be credited to same account. You can enter details of multiple inbound clearing details for the same customer account provided.

You can invoke 'Inbound Bulk Clearing Transaction Input' Screen by typing 'PGDIBULK' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button

You can specify the following details:

### Host Code

The system displays the logged in user's host code.

### Transaction Branch

The system displays the logged in user's Branch code.

**Network Code**

Select a Network Code from the list of values. All valid codes are displayed in the list.

**Batch Reference Number**

The system displays the auto-generated Batch reference number.

**Debit Details****Debit Account Number**

Specify the Account number. Alternatively, you can select the account number from the option list. The list displays all the valid account numbers maintained in the system.

**Account/GL Name**

The system displays the account/ GL name based on the account selected.

**Customer Number**

The system displays the customer number based on the account selected.

**Customer Service Model**

The system displays the customer service model applicable to the customer like Gold, Platinum, Elite etc.

**Booking Date**

Select the booking date. Both current date and future date is accepted.

**Account Currency**

The system displays the account currency based on the account selected.

**Account Branch**

The system displays the account branch based on the account selected.

**Routing Number**

Specify the Routing number. Alternatively, you can select the routing number from the option list.

**Inward Clearing Details****Beneficiary Account**

Specify the Beneficiary/creditor account here.

**Beneficiary Name**

Beneficiary/Creditor name of the account is specified

**Bank Routing Number**

Select the Banking Routing Number from the list of values.

**Bank Name**

Drawer's Bank Name based on the routing number available as part of transaction is displayed.

**Branch Name**

Drawer's Bank Branch Name based on the routing number available as part of transaction is displayed.

**Instrument Code**

Select the Instrument Code from the list of values.

**Instrument Number**

Specify the Instrument number.

**Instrument Amount**

Specify the instrument amount.

**Instrument Currency**

Select the Instrument currency from the list of values.

**Instrument Date**

Select the Instrument date.

**External Reference**

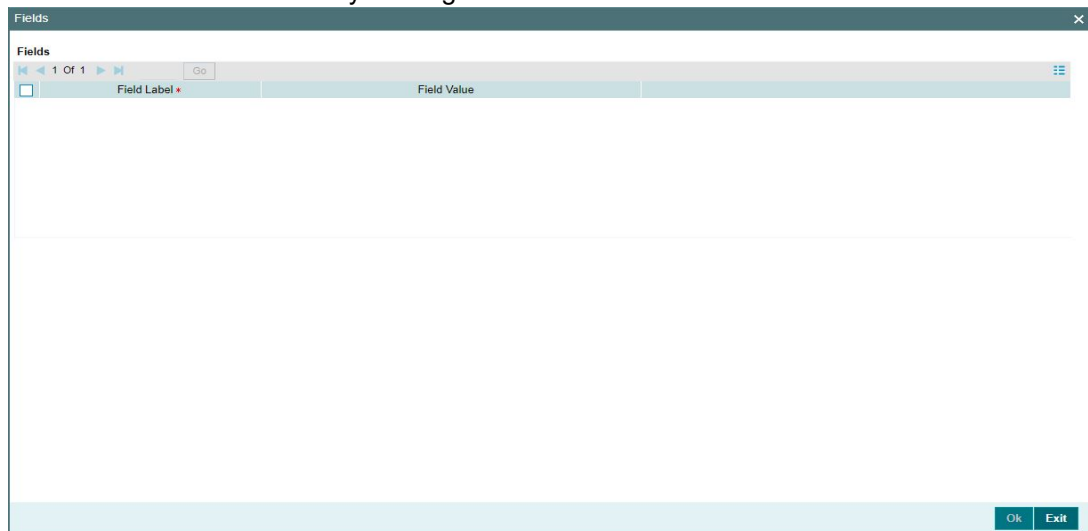
Specify the External reference.

**Transaction Reference Number**

Specify the Transaction Reference number.

**3.2.9.1 UDF Tab**

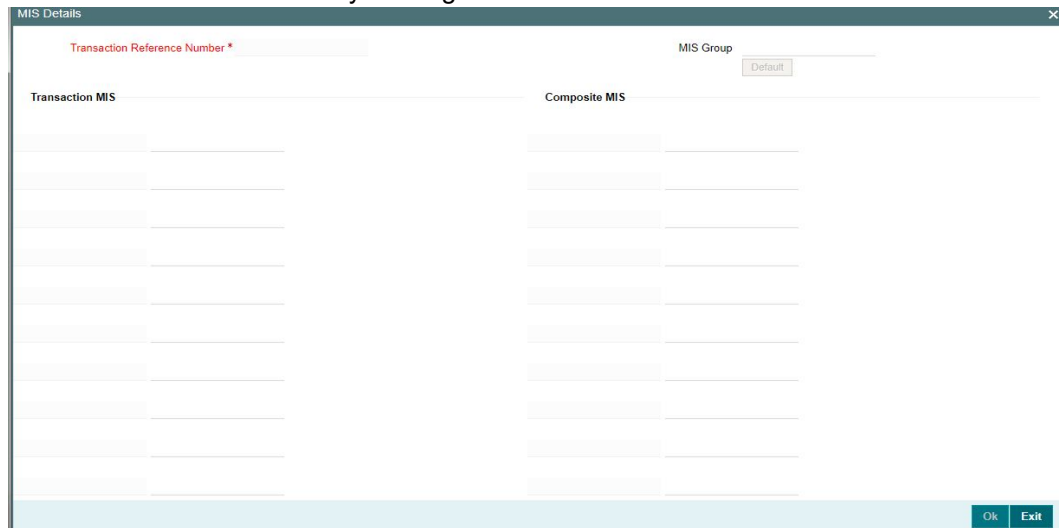
You can invoke this screen by clicking 'UDF' tab in the screen.



The screenshot shows a window titled 'Fields' with a close button (X) in the top right corner. Below the title bar is a navigation bar with a back arrow, '1 Of 1', a forward arrow, and a 'Go' button. Below this is a table with two columns: 'Field Label' and 'Field Value'. The table is currently empty. At the bottom right of the window are 'Ok' and 'Exit' buttons.

**3.2.9.2 MIS Tab**

You can invoke this screen by clicking 'MIS' tab in the screen.



The screenshot shows a window titled 'MIS Details' with a close button (X) in the top right corner. Below the title bar are two input fields: 'Transaction Reference Number \*' and 'MIS Group' with a 'Default' button next to it. Below these fields are two sections: 'Transaction MIS' and 'Composite MIS'. Each section contains a table with multiple rows and columns for data entry. At the bottom right of the window are 'Ok' and 'Exit' buttons.

### 3.2.9.3 Inbound Bulk Clearing Transaction Summary

You can search for Inbound bulk clearing transactions in this screen. You can invoke 'Inbound Bulk Clearing Transaction Summary' screen by typing 'PGSIBULK' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Inbound Bulk Clearing Transaction Summary

Search Advanced Search Reset Clear All

Case Sensitive

Batch Ref Number

Debtor Account Number

Network Code

Records per page: 15 1 Of 1 Go Lock Columns: 0

Batch Ref Number	Transaction Branch	Host Code	Network Code	Debtor Account Number	Debtor Name	Customer No	Payment Type	Authorization Status	Remarks
------------------	--------------------	-----------	--------------	-----------------------	-------------	-------------	--------------	----------------------	---------

Exit

You can search using one or more of the following parameters:

- Batch Ref Number
- Network Code
- Debtor Account Number

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 3.2.10 Return or Reversal of Inbound Clearing

Return or Reversal of inbound clearing transactions can be initiated through this screen. Original transaction details and the respective return code and reason is specified to proceed with Return. Rest services is available for this screen.

You can invoke 'Return or Reversal of Inbound Clearing' screen by typing 'PGDINRTN' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

System defaults the following details on clicking 'New' button.

- Transaction Branch
- Host Code
- Transaction Reference (System generates a reference number automatically)
- Transaction Date (System defaults the Current date and user can modify the same)

### Transaction Type

Select the Transaction Type from the following:

- Return
- Reverse

### Original Transaction Reference Number

Select a transaction reference number from the list of values for which the return to be initiated. All valid transaction references are listed here. On selecting the Transaction reference number, system defaults the data in following fields:

- Instrument Number
- Customer Account
- Account Name
- Account Branch
- Image Reference Number (if any)
- Inward File Reference

### Original Transaction Details

- Network Code
- Clearing Date
- Instrument Code
- Instrument Date
- Instrument Currency
- Instrument Amount
- Beneficiary Bank Routing No



- Beneficiary Account
- Beneficiary Name

### **Return Details**

#### **Return Code**

Select the Reason code from the list of values. All valid codes are listed here. Select the required reason for the return.

#### **Return Reason**

System defaults the return reason on selecting the Reason Code.

#### **Transaction Remarks**

This is a free text field. Any internal remarks related to the clearing return can be entered in this field.

### **3.2.10.1 Pricing Tab**

You can view the charge amount computed by the system for each of the Pricing components of the Pricing code linked to the network code of the transaction. Click the “Pricing” tab.

Main **Pricing**

	Pricing Currency	Pricing Code	Component Name	Waived	Amount	Creditor Account Currency	Credit Amount

Maker ID	Checker ID	Record Status	Ok Cancel
Release Time	Checker Date Stamp	Authorization Status	

For more details on the pricing fields, refer to section 3.2.1.2

### 3.2.10.2 Return or Reversal of Inbound Clearing Summary

You can search for inbound return transactions in this screen. You can invoke 'Return of Inbound Clearing Summary' screen by typing 'PGSINRTN' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Return of Inbound Clearing Summary

Search Advanced Search Reset Clear All

Case Sensitive

Original Transaction Reference Network Code

Return Reference Host Code

Records per page 15 1 Of 1 Go Lock Columns 0

Original Transaction Reference	Network Code	Return Reference	Authorization Status	Host Code
--------------------------------	--------------	------------------	----------------------	-----------

Exit

You can search using one or more of the following parameters:

- Original Transaction Reference
- Network Code
- Return Reference
- Host Code

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

Double click a record or select a record and click on 'Details' button to view the detailed maintenance screen.

### 3.2.11 Return or Reversal of Inbound Clearing View

You can invoke 'Return or Reversal of Inbound Clearing View' screen by typing 'PGDINRVW' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

- From this screen, click Enter Query. The Transaction Reference field gets enabled which opens an LOV screen.
- Click the Fetch button and select the required value.
- Along with the transaction details in the Main and Pricing tabs user can also view the View Queue Action and Accounting Entries.
- Click 'Execute Query' to populate the details of the transaction in the View screen.

For more details on Main, Pricing tabs refer to 'PGDINRTN' screen details above.

#### 3.2.11.1 All Messages

You can invoke the "All Messages" screen by clicking the "All Messages" tab in the transaction screen to view the advices generated, if any.

Specify the Transaction Reference Number and click on Execute Query to obtain the Message details.

By default, the following attributes of the **Message Details** tab are displayed.

- DCN
- Message Type
- Message Format
- SWIFT Message Type
- Swift MX Type
- Direction
- Value Date
- Message Status
- Delivery Status
- Authorization Status
- Acknowledgement Status
- Funding Status
- Media
- Receiver or Sender
- PDE Flag
- Suppressed

### **3.2.11.2 Advice Generation Support**

For Outbound/inbound clearing & related returns, credit/debit advice generation is made available in SWIFT MT/MX formats.

If media is selected as 'SWIFT' in Customer advice preferences maintenance (Function ID: PMDCSADV), then the 'Format Preference' value in the Bilateral Agreement for Cash Messages (Function ID: PMDCMAGT) is referred.

SWIFT MT (MT900/MT910) or SWIFT CBPRPlus format (camt.054) is generated based on message type maintained in the agreement.

### 3.2.11.3 Return or Reversal of Inbound Clearing View Summary

You can invoke 'Return or Reversal of Inbound Clearing View Summary' screen by typing 'PGSINRVW' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Return or Reversal of Inbound Clearing View Summary

Search Advanced Search Reset Clear All

Case Sensitive

Inward File Reference

Return Date

Return Reference

Transaction Branch

Authorization Status

Return Status

Original Transaction Reference

Records per page: 15 1 Of 1 Go Lock Columns: 0

Debtor Account Number	Inward File Reference	Image Reference Number	Instrument Code	Instrument Issue Date	Network Code	Instrument Amount	Instrument Currency

Exit

You can search using one or more of the following parameters:

- Inward File Reference
- Return Date
- Return Reference
- Transaction Branch
- Authorization Status
- Return Status
- Original Transaction Reference

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

---

## 4. Positive Pay

Corporate customers can provide the bank with 'Cheque Issue Details'. These Positive Pay details are matched against cheques received for payment in Inward clearing. If a cheque listed for Positive Pay has been lost or stolen or otherwise cannot be accounted for, customer can place a stop payment order on such cheque.

### 4.1 Positive Pay Maintenances

#### 4.1.1 Positive Pay Preferences

This maintenance is a generic maintenance which is applicable to all customers. This maintenance is required when there is a threshold amount above which Positive Pay validations are applicable to all customers or if UDF group is to be attached to Positive Pay input.

You can invoke "Positive Pay Preferences Detailed" screen by typing 'PIDPPPRF' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Preferences Detailed

New Enter Query

Host Code \* Host Description

Threshold Amount For Positive Pay Validation Other Preferences

Threshold Currency UDF Group

Threshold Amount Beneficiary Name Validation Required

Stale Period

Days

Months

Maker Date Time: Mod No Record Status

Checker Date Time: Authorization Status

Exit

You can specify the following fields:

#### **Host Code**

The system defaults the Host Code.

#### **Host Description**

The system defaults the Host Description.

#### **Threshold Amount For Positive Pay Validation**

##### **Threshold Currency**

Specify the Threshold Currency from the list of values

##### **Threshold Amount**

Specify the cheque amount above which it is mandatory to have Positive Pay record for cheque payment.

## **Other Preferences**

### **UDF Group**

Specify the UDF Group from the list of values. All valid UDF groups are listed.

### **Beneficiary Name Validation Required**

This preference flag indicates whether the Beneficiary name validation is required while process an inward positive pay transaction in clearing.

### **Stale Period**

#### **Days**

Specify the Stale Period Days.

#### **Months**

Specify the Stale Period Months.

---

#### **Note**

Stale positive Pay instruments fails stale day validation, once received in inward clearing. Such transactions are moved to Return Queue.

---

### **4.1.1.1 Positive Pay Preferences Summary**

You can invoke “Positive Pay Preferences Summary” screen by typing ‘PISPPRF’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Preferences Summary

Search Advanced Search Reset Clear All

Case Sensitive

Authorization Status  Record Status

Threshold Currency  Threshold Amount

UDF Group

Records per page: 15 1 Of 1 Go Lock Columns: 0

Authorization Status	Record Status	Threshold Currency	Threshold Amount	Host Code	Beneficiary Name Validation Required	UDF Group
----------------------	---------------	--------------------	------------------	-----------	--------------------------------------	-----------

Exit

You can search using one or more of the following parameters:

- Authorization Status
- Record Status
- Threshold Currency
- Threshold Amount
- UDF Group

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

## 4.1.2 **Positive Pay Customer Account Preferences**

You can maintain Positive Pay Customer Account Preferences (Function ID: PIDPPACC). If this maintenance is available, when a cheque is presented for payment, the instrument validation is done with the Positive Pay preferences available for the account.

You can invoke "Positive Pay Customer Account Preferences Detailed" screen by typing 'PIDPPACC' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Customer Account Preferences Detailed

New Enter Query

Host Code \*

Customer Account \*

Account Description

Customer Number

Account Branch

Account Currency

Positive Pay Preferences

Threshold cheque Amount

☐ Beneficiary Name Validation Required

Maker Date Time: Mod No Record Status

Checker Date Time: Authorization Status Exit

You can specify the following fields:

### **Host Code**

The system indicates the Host Code.

### **Customer Account**

Specify the Customer Account from the list of values. All valid accounts available for the branch are listed.

### **Account Description**

System displays the Account Description upon the selection of Customer Account.

### **Account Branch**

System displays the Account Branch upon the selection of Customer Account.

### **Customer Number**

System displays the Customer Number upon the selection of Customer Account.

### **Account Currency**

System displays the Account Currency upon the selection of Customer Account.

## **Positive Pay Preferences**

### **Threshold cheque Amount**

Specify the minimum Cheque Amount above which Positive Pay validation is mandatory for the Account.

### **Beneficiary Name Validation Required**

This preference flag indicates whether the Beneficiary name validation is required while processing an inward positive pay transaction in clearing.



### 4.1.2.1 Positive Pay Customer Account Preferences Summary

You can invoke “Positive Pay Customer Account Preferences Summary” screen by typing ‘PISPPACC’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Customer Account Preferences Summary

Search Advanced Search Reset Clear All

Case Sensitive

Authorization Status  Record Status

Customer Account  Threshold cheque Amount

Records per page: 15 1 Of 1 Go Lock Columns: 0

Authorization Status	Record Status	Customer Account	Beneficiary Name Validation Required	Account Currency	Threshold cheque Amount	Customer Number	Host Code	Account Branch
----------------------	---------------	------------------	--------------------------------------	------------------	-------------------------	-----------------	-----------	----------------

Exit

You can search using one or more of the following parameters:

- Authorization Status
- Record Status
- Customer Account
- Threshold cheque Amount

Once you have specified the search parameters, click ‘Search’ button. The system displays the records that match the search criteria.

## 4.2 Positive Pay Input

### 4.2.1 Positive Pay Instrument

You can specify multiple cheque details for the same Customer Account, using this screen.

You can invoke “Positive Pay Instrument Details Input” screen by typing ‘PIDPPONL’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can specify the following fields:

#### **Host Code**

The system defaults the Host Code.

#### **Batch Reference**

The system defaults the Batch Reference.

#### **Booking Branch**

The system defaults the Booking Branch.

#### **Booking Date**

Booking date is defaulted to current date.

#### **Source Code**

Specify the Source Code form the list of values.

#### **Customer Account**

Specify the Customer Account from the list of values. All valid accounts available for the branch are listed.

#### **Account Description**

System displays the Account Description upon the selection of Customer Account.

#### **Account Branch**

System displays the Account Branch upon the selection of Customer Account.

#### **Customer Number**

System displays the Customer Number upon the selection of Customer Account.

#### **Account Currency**

System displays the Account Currency upon the selection of Customer Account.

#### **File Name**

Specify the File Name.

**File Reference Number**

Specify the File Reference Number.

**Cheque Details****Cheque Number**

Specify the Cheque Number.

**Issue Date**

Specify the Issue Date.

**Amount**

Specify the Amount.

**Beneficiary Name**

Specify the Beneficiary Name. This field is mandatory if Beneficiary Name validation is required as per Positive Pay Preferences.

**Remarks**

Specify the Remarks, if required.

**Positive Pay Reference**

The system defaults the Positive Pay Reference.

**4.2.1.1 Invoice Details**

You can invoke the 'Invoice Details' sub-screen in Transaction Input by clicking the "Invoice Details" button present in the screen

Positive Pay Preferences Summary

Search Advanced Search Reset Clear All

Case Sensitive

Authorization Status  Record Status

Threshold Currency  Threshold Amount

UDF Group

Records per page 15 1 Of 1 Lock Columns 0

Authorization Status	Record Status	Threshold Currency	Threshold Amount	Host Code	Beneficiary Name Validation Required	UDF Group
----------------------	---------------	--------------------	------------------	-----------	--------------------------------------	-----------

Exit

Invoice Details sub-screen can list multiple invoice details:

- Invoice Number
- Description
- Invoice Date
- Currency & Amount

### 4.2.1.2 Positive Pay Instrument Summary

You can invoke “Positive Pay Instrument Summary” screen by typing ‘PISPPONL’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Instrument Summary

Search Advanced Search Reset Clear All

Case Sensitive

Authorization Status  Booking Date YYYYMMDD

File Reference Number  File Name

Customer Account  Source Code

Batch Reference

Records per page 15 1 Of 1 Lock Columns 0

Authorization Status	Booking Date	File Reference Number	File Name	Customer Account	Source Code	Account Currency	Account Branch	Batch Reference
----------------------	--------------	-----------------------	-----------	------------------	-------------	------------------	----------------	-----------------

Exit

You can search using one or more of the following parameters:

- Authorization Status
- File Reference Number
- Customer Account
- Batch Reference
- Booking Date
- File Name
- Source Code

Once you have specified the search parameters, click ‘Search’ button. The system displays the records that match the search criteria.

### 4.2.2 Positive Pay View

Positive Pay records can be viewed with current status details from Positive Pay View screen.

You can invoke “Positive Pay View Detailed” screen by typing ‘PIDPVIEW’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can view the following fields:

- Positive Pay Reference
- Booking Date
- Source Code
- Customer Account
- Account Description
- Host Code
- Booking Branch
- Account Branch
- Account Currency

### **Instrument Details**

- Cheque Number
- Issue Date
- Cheque Amount
- Beneficiary Name
- Remarks

### **File Details**

- File Name
- File Reference Number
- Batch Reference

### **Instrument Status**

- Instrument Status
- Last Status Change Date

## Payment Details

- Transaction Reference Number
- Transaction Date

### **4.2.2.1 Positive Pay View Summary**

You can invoke “Positive Pay View Summary” screen by typing ‘PISPVVIEW’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay View Summary

Search Advanced Search Reset Clear All

Case Sensitive

Customer Account Cheque Number Issue Date Cheque Amount Booking Date Instrument Status Booking Branch Beneficiary Name Positive Pay Reference File Name File Reference Number Batch Reference Last Status Change Date

Records per page: 15 1 Of 1

Modify Change Status

Exit

You can search using one or more of the following parameters:

- Customer Account
- Cheque Amount
- Booking Branch
- File Name
- Cheque Number
- Booking Date
- Beneficiary Name
- File Reference Number
- Issue Date
- Instrument Status
- Positive Pay Reference
- Batch Reference

Once you have specified the search parameters, click ‘Search’ button. The system displays the records that match the search criteria.

You can initiate Modify and Change Status actions from Summary screen.

## 4.3 Positive Pay Validation

Below listed validations are done for inward clearing, if the instrument type is 'Cheque':

- Whether Positive Pay Preferences is available for the Debit Account
- If no preference is available for the account, host level preference is available

If no preference is available at Account/Host level, no positive pay validation is done.

Based on the preference, system validates whether cheque amount is greater than the minimum amount. If yes, it is mandatory to have the instrument number in positive Pay Instrument maintenance with 'Active' status. If no valid Positive Pay Instrument record is found, the transaction is moved to Return Queue.

If Beneficiary Name match Required is maintained as 'Yes' in the preference the beneficiary Name of the cheque is matched with the name maintained in Positive Pay maintenance. If the name is not matched, transaction is moved to Return Queue.

## 4.4 Positive Pay Modification

### 4.4.1 Positive Pay Modification

This screen can be initiated from Positive Pay View summary screen. If a single record is selected and modify operation is initiated, the details of the selected record is defaulted in the Modification screen.

Modification screen functions as a standalone screen too. You can select a Positive Pay reference and default the details for modification.

You can invoke “Positive Pay Modification” screen by typing “PIDPPMOD’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Modification

New Enter Query

Positive Pay Reference \*

Booking Date \* YYYY-MM-DD

Source Code \*

Customer Account \*

Cheque Number \*

Modification Number

Host Code \*

Booking Branch \*

Account Branch

Account Description

Account Currency

Instrument Details

Issue Date YYYY-MM-DD

Cheque Amount

Beneficiary Name

Remarks

File Details

File Name

File Reference

Invoice Details

Maker Id

Checker ID

Maker Date Stamp

Checker Date Stamp

Authorization Status

Exit

You can view the following fields on the basis of Positive Pay Reference selected:

- Booking Date
- Source Code
- Customer Account
- Cheque Number
- Modification Number
- Host Code

- Booking Branch
- Account Branch
- Account Description
- Account Currency
- File Name
- File Preference

### **Instrument Details**

You can modify the following fields:

- Issue Date
- Cheque Amount
- Beneficiary Name
- Remarks

#### **4.4.1.1 Positive Pay Modification Summary**

You can invoke “Positive Pay Modification Summary” screen by typing ‘PISPPMOD’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

You can search using one or more of the following parameters:

- Positive Pay Reference
- File Reference
- Customer Account
- Issue Date
- Host Code
- File Name
- Cheque Number
- Authorization Status



Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

## 4.5 Positive Pay Status Change

### 4.5.1 Positive Pay Status Movement

This screen can be initiated from Positive Pay View summary screen. If a single record is selected and modify operation is initiated, the details of the selected record is defaulted in the Modification screen.

You can invoke "Positive Pay Status Movement" screen by typing 'PIDPSTMV' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Status Movement

New Enter Query

Host Code \*  
Branch Code \*  
Source Code \*  
Positive Pay Reference \*  
Customer Account \*  
Cheque Number \*

Status Update Reference \*  
Status Update Date \* YYYY-MM-DD  
File Reference  
File Name  
Account Description

Current Status \* Active  
New Status \* Payment Stopped  
Status Change Reason

Issue Date YYYY-MM-DD  
Cheque Amount  
Beneficiary Name

Maker Id  
Checker ID  
Maker Date Stamp  
Checker Date Stamp  
Authorization Status Unauthorized  
Exit

You can specify the following fields:

#### **Host Code**

The system indicates the Host Code of the logged in user.

#### **Branch Code**

The system indicates the Branch Code of the logged in user.

#### **Source Code**

Specify the Source Code from the list of values.

#### **Positive Pay Reference**

Specify the Positive Pay Reference from the list of values.

Based on the Positive Pay Reference selected, following fields are populated:

- Customer Account
- Cheque Number
- Current Status
- File Reference
- File Name
- Account description

- Issue Date
- Cheque Amount
- Beneficiary Name

#### **New Status**

Select the New Status for the record from the drop down list:

- Payment Stopped
- Active
- Cancelled
- Paid

#### **Status Change Reason**

Specify the Status Change Reason.

#### **Current Status**

Select the Current Status for the record from the drop down list:

- Active
- Payment Stopped
- Cancelled

Records with 'Paid' status are not listed for Status movement. You can cancel a cheque and revoke the cancellation by changing the status to Active. Stop Payment can be marked and you can revoke the Stop Payment by changing the status to Active.

Based on the Current status, the new status field will restrict the allowed values:

Current Status	Allowed list for new status
Active	Payment Stopped, Cancelled or Paid
Cancelled	Active
Payment Stopped	Active

#### **Status Update Reference**

System defaults the Update Reference on clicking New button.

#### **Status Update Date**

System defaults the Update Date to current date.

#### 4.5.1.1 Positive Pay Status Movement Summary

You can invoke “Positive Pay Status Movement Summary” screen by typing ‘PISPSTMV’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot shows the 'Positive Pay Status Movement Summary' application window. At the top, there is a title bar with the window name and standard OS controls. Below the title bar is a menu bar with 'Search', 'Advanced Search', 'Reset', and 'Clear All'. The main area is divided into two sections. The left section, labeled 'Case Sensitive', contains search criteria: 'Positive Pay Reference', 'Branch Code', 'File Name', and 'Source Code'. The right section contains 'Customer Account', 'Cheque Number', 'File Reference', and 'Status Update Date' (with a date format 'YYYY-MM-DD'). Below these fields is a table with columns: 'Host Code', 'Positive Pay Reference', 'Customer Account', 'Branch Code', 'Cheque Number', 'File Name', 'File Reference', 'Source Code', 'Status Update Date', 'Beneficiary Name', and 'Cheque Amount'. The table is currently empty. At the bottom right of the window is an 'Exit' button.

You can search using one or more of the following parameters:

- Positive Pay Reference
- Branch Code
- File Name
- Source Code
- Customer Account
- Cheque Number
- File Reference
- Status Update Date

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

## 4.6 Positive Pay - Stop Pay based on Amount

### 4.6.1 Positive Pay Stop Payment by Amount

You can invoke “Positive Pay Stop Payment by Amount” screen by typing ‘PIDPPAMT’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Stop Payment by Amount

New Enter Query

Host Code \*  
Branch Code \*  
Source Code \*  
Customer Account \*  
Account Description  
Account Currency  
Stop Pay Reference \*  
Stop Pay Date \* YYYY-MM-DD  
Stop Pay Amount \*  
Remarks

Maker Id  
Checker ID  
Maker Date Stamp  
Checker Date Stamp  
Authorization Status Unauthorized  
Record Status Open  
Exit

You can specify the following fields:

#### **Host Code**

System displays the Host Code of the logged in user.

#### **Branch Code**

System displays the Branch Code of the logged in user.

#### **Source Code**

Specify the Source Code from the list of values.

#### **Customer Account**

Specify the Customer Account from the list of values. All customer Account for which open and authorized Positive Pay preference is maintained in PIDPPACC.

#### **Account Description**

Account Description is defaulted based on Customer Account selected.

#### **Account Currency**

Account Currency is defaulted based on Customer Account selected.

#### **Stop Pay Reference**

System displays the Stop Pay Reference of the logged in user.

#### **Stop Pay Date**

Stop Pay Date is defaulted as current date and is disabled.

#### **Stop Pay Amount**

Specify the Stop Pay Amount.

#### **Remarks**

Specify the Remarks.

#### 4.6.1.1 **Positive Pay Stop Payment by Amount Summary**

You can invoke “Positive Pay Stop Payment by Amount Summary” screen by typing ‘PISPPAMT’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Stop Payment by Amount Summary

Search Advanced Search Reset Clear All

Case Sensitive

Host Code  
Customer Account  
Stop Pay Date YYYY-MM-DD  
Record Status  
Branch Code  
Stop Pay Amount  
Stop Pay Reference  
Authorization Status

Records per page: 15 1 Of 1 Go Lock Columns: 0

Host Code	Branch Code	Customer Account	Stop Pay Amount	Stop Pay Date	Stop Pay Reference	Record Status	Authorization Status
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Exit

You can search using one or more of the following parameters:

- Host Code
- Customer Account
- Stop Pay Date
- Record Status
- Branch Code
- Stop Pay Amount
- Stop Pay Reference
- Authorization Status

Once you have specified the search parameters, click ‘Search’ button. The system displays the records that match the search criteria.

#### 4.6.2 **Stop Pay by amount Processing**

When a Positive Pay instrument is received for payment, system checks the status of the instrument whether it is stop pay or not. In addition to the validation, system will additionally check whether stop pay is available for the cheque amount. If yes, the transaction is moved to Return Queue.

## 5. Function ID Glossary

### P

PGDBANKD .....3-4  
 PGDBRANH .....3-6  
 PGDFLTXX .....3-36  
 PGDFTCSM .....3-13  
 PGDFTCST .....3-11  
 PGDFTSEC .....3-15  
 PGDIBULK .....3-52  
 PGDINRTN .....3-55  
 PGDINRVW .....3-59  
 PGDINSCD .....2-1  
 PGDITONL .....3-38, 3-47  
 PGDIVIEW .....3-46  
 PGDNCYPR .....3-8  
 PGDNWMNT .....3-1  
 PGDOBULK .....3-30  
 PGDOTONL .....3-17, 3-25  
 PGDOURTN .....3-33  
 PGDOVIEW .....3-24  
 PGSBANKD .....3-5  
 PGSBRANH .....3-7  
 PGSFLTXX .....3-37  
 PGSFTCSM .....3-14  
 PGSFTCST .....3-12  
 PGSFTSEC .....3-16  
 PGSIBULK .....3-55  
 PGSINRTN .....3-58  
 PGSINRVW .....3-61  
 PGSINSCD .....2-3  
 PGSITONL .....3-44  
 PGSIVIEW .....3-51  
 PGSNCYPR .....3-10  
 PGSNWMNT .....3-3  
 PGSOBULK .....3-33  
 PGSOTONL .....3-23  
 PGSOURTN .....3-35  
 PGSOVIEW .....3-29  
 PIDDENOM .....2-15  
 PIDEXTBK .....2-13  
 PIDFCISR .....2-10  
 PIDFCYLQ .....2-40  
 PIDININV .....2-20  
 PIDINPRF .....2-6

PIDINSNO .....2-4  
 PIDINSPY .....2-43  
 PIDINSVW .....2-32  
 PIDISDUP .....2-63  
 PIDISPVW .....2-49  
 PIDPPACC .....4-3  
 PIDPPAMT .....4-15  
 PIDPPONL .....4-5  
 PIDPPPRF .....4-1  
 PIDPSTMV .....4-12  
 PIDPVIEW .....4-8  
 PIDREVAL .....2-58  
 PIDREVSL .....2-67  
 PIDSTPAY .....2-54  
 PIDTCINV .....2-16  
 PIDUNUSE .....2-18  
 PISDENOM .....2-15  
 PISFCISR .....2-12  
 PISFCYLQ .....2-42  
 PISININV .....2-21  
 PISINPRF .....2-10  
 PISINSIS .....2-31  
 PISINSNO .....2-5  
 PISINSPY .....2-47  
 PISINSVW .....2-39  
 PISISDUP .....2-66  
 PISISPVW .....2-53  
 PISISTRQ .....2-76  
 PISOSTRP .....2-77  
 PISPPACC .....4-4  
 PISPPAMT .....4-16  
 PISPPMOD .....4-11  
 PISPPONL .....4-7  
 PISPPPRF .....4-2  
 PISPSTMV .....4-14  
 PISPVIEW .....4-9  
 PISREVAL .....2-62  
 PISREVSL .....2-70  
 PISSTPAY .....2-57  
 PISTCINV .....2-17  
 PISUNUSE .....2-19  
 PMDTSTKY .....2-71  
 PMSTSTKY .....2-73