

SEPA Direct Debits User Guide

Oracle Banking Payments

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Direct Debits User Guide
Oracle Financial Services Software Limited

Oracle Park

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

Worldwide Inquiries:

Phone: +91 22 6718 3000

Fax: +91 22 6718 3001

www.oracle.com/financialservices/

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1. About this Manual

1.1 Introduction

This manual is designed to help you to quickly get familiar with the Direct Debits functionality of Oracle Banking Payments. It takes you through the various stages of Direct Debits transaction 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 |
|--|--|
| Payment/Collection Department Operators | Direct Debit Transaction Input functions except Authorization |
| Back Office Payment/Collection Department Operators | Direct Debit related maintenances/ Transaction Input functions except Authorization |
| Payment/Collection Department Officers | Direct Debit Maintenance/ Transaction Authorization |
| Bank's Financial Controller/ Payment Department Manager | Host level processing related setup for Collections and PM Dashboard/Query functions |

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 |
|-----------|--|
| Chapter 1 | <i>About this Manual</i> gives information on the intended audience. It also lists the various chapters covered in this User Manual. |
| Chapter 2 | <i>Direct Debits</i> provides information on Direct Debits maintenances |
| Chapter 3 | <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. Collections

Collections is a financial transaction initiated by the creditor via its bank (the creditor bank) to collect funds from a debtor's account with a debtor bank, as agreed between the debtor and creditor. This instruction to make a payment results in an agreement/mandate as agreed between the debtor and creditor and signed by the debtor. Direct debit transfers include consumer payments on insurance premiums, mortgage loans, and other kinds of bills. This module is validated and processed as per SEPA Direct Debits (SDD) requirements.

Collections life-cycle process includes the following:

- Maintain Collections mandates
- Customer to bank Collections instructions
- Interbank Collections instructions

This chapter contains the following sections:

- Collections Maintenances
- Collections Transactions

2.1 Collections Maintenances

2.1.1 Collections Network Preferences

You can maintain network preferences specific to Collections using 'Collections Network Preferences Detailed' screen.

In this screen, you can specify the following preferences:

- Common Preferences
- Exchange Rate Preferences
- Accounting Details
- Pricing Details
- Scheme Type Preferences
- Inactive Period and Settlement Time specific to collections

You can invoke the 'Collections Network Preferences Detailed' screen by typing 'PCDNWDDP' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button. Click new button on the Application toolbar.

You can specify the following fields:

Host Code

The system displays the logged in branch's host code.

Host Code Description

The system displays the Description of the Network Code selected.

Transaction Type

Specify the transaction type for which the DD preferences are to be maintained for a specific network. Transaction type can be Incoming or outgoing.

Network Code

Specify the network code for which the Collections preferences are to be maintained

Network Description

The system displays the Description of the Network Code selected.

Network Type Description

The system displays the Description of the Network Code selected.

Currency

Select the currency preference required for the Network selected.

Priority

Select a priority for the network maintenance done. This can vary from the values, '0- Low' to '9-High'.

Collection Scheme Type

Specify the scheme type of the mandate. The values allowed for this field are Core and B2B.

2.1.1.1 Main tab

Click the **Main** tab from the 'Network Collections Preferences' screen.

Main Exceptions

Common Preferences

Max Transaction Limit Amount _____

Min Transaction Limit Amount _____

☐ Dispatch On Us Transfer

Exchange Rate Preference

FX Rate Type _____

Rate Override Variance _____

Rate Stop Variance _____

Small FX Limit Currency _____

Small FX Limit Amount _____

☐ External Exchange Rate Applicable

External FX Cancel **Auto** ▼

Accounting Details

Debit Liquidation Code * _____

Credit Liquidation Code * _____

File Accounting Code _____

Network Account _____

Pricing Details

Pricing Code _____

Scheme Type Preferences for Outbound Collections

Earliest Collection Dispatch Days _____

Latest Collection Dispatch Days _____

☐ Mandate Required

☐ Creditor ID Mandatory

☐ Upload New Mandate From Inbound Message

☐ Amend Mandate from Inbound Message

☐ Creditor Agreement Required

Inactive Period

In Days _____

In Months _____

Settlement Time

Network Settlement Hour _____

Network Settlement Minute _____

Maker _____ Date Time: _____ Mod No _____ Record Status _____

Checker _____ Date Time: _____ Authorization Status _____

Exit

You can specify the following fields:

Common Preferences

Maximum Transaction Amount

Specify the maximum transaction amount allowed for the network.

Minimum Transaction Amount

Specify the minimum transaction amount allowed for the network.

Dispatch On Us Transfer

Check this box if Dispatch on Us Transfer is allowed for the network.

Exchange Rate Preferences

Note

Cross currency transactions are currently not allowed in Collections

Accounting Details

Debit Liquidation Code

Specify the accounting code for debit liquidation.

Credit Liquidation Code

Specify the accounting code for credit liquidation.

File Liquidation Code

Specify the accounting code for file dispatch/receipt accounting.

Network Account

Specify the Network Account for file dispatch/receipt accounting.

The complete dispatch amount is debited from the Network Account specified here, when the dispatch is initiated.

Pricing Details**Pricing Code**

Specify the accounting code for pricing specific to Collections. Pricing Codes maintained as part of PPDCDMNT are populated here

Scheme Type Preferences for Outbound Collections**Earliest Collection Dispatch Days**

Specify the number of days, based on the calendar basis that will be subtracted from the transaction activation date to arrive at the earliest collection dispatch date.

Latest Collection Dispatch Days

Specify the number of days, based on the Network working day basis that will be subtracted from the transaction activation date to arrive at the dispatch date.

Mandate Required

Check this box if the mandate is required to be validated during DD transaction processing.

Creditor ID Mandatory

Check this box if Creditor Scheme ID must be provided during DD transaction processing.

Upload New Mandate From Inbound Message

Select this check box if mandate details are to be uploaded from inbound pacs.003 message, when no mandate is available.

Amend Mandate From Inbound Message

When this check box is selected, the existing mandate details are amended based on the amend details received in pacs.003 message.

Creditor Agreement Required

When this check box is selected, the system checks whether customer agreement for SDD transactions is available for bulk files received.

Inactive Period**In Days**

Specify the number of days for which the mandate is considered as inactive.

In Months

Specify the number of months for during which the mandate is considered as inactive.

Settlement Time

Network settlement time is captured here. Settlement Time is set earlier than the last dispatch cycle time.

Network Settlement Hour

Specify the settlement in HH Format.

Network Settlement Minute

Specify the settlement in MM Format.

Note

- Settlement time will be validated for rejects processed for inbound collections on settlement date.
 - When rejects are processed before the settlement time maintained, pacs.002 message is generated.
 - When reject is processed after the settlement time maintained, pac.004 message is generated.
 - Accounting entries are reversed/ there is no impact, when the settlement for original transaction is pending.
 - The Transaction is marked as 'Rejected' / 'Returned' depending on the settlement time based validation.
 - Message camt.056 or pacs.007 is generated when the R transaction is processed before /after the settlement time.
-

2.1.1.2 Exception tab

Click the **Exception** tab from the 'Network Collections Preferences' screen.

Main **Exceptions**

Pricing Code _____

Return Days _____

Unauthorized refund allowed period in Days ▾

Refund Days _____

Pricing Code _____

Recall details

Recall Days _____

Pricing Code _____

Reversal Details

Reversal Days _____

Pricing Code _____

Common Preferences

☐ Process auto network reject

Calendar Basis Currency ▾

☐ Re-Do FX for R Transactions

R Processing Cutoff Hour _____

R Processing Cutoff Minute _____

Accounting Template codes for R-Transactions

Charges Accounting Code _____

Compensation Accounting Code _____

Maker _____ Date Time: _____ Mod No _____ Record Status _____

Checker _____ Date Time: _____ Authorization Status _____

Exit

You can specify the following fields:

Return Details

Return Days

Specify the number of days within which Return will be allowed on the DD transaction.

Pricing Code

Charges and fees applicable for return is picked based on the Pricing Code selected. Select the Pricing Code from the LOV.

Refund Details

Refund period for normal debits and for unauthorized period in Days/Months can be marinated here.

Refund allowed period in

Select if Refund allowed period is in Days or Months.

Refund Days

Enter the number of days or months. Specify the number of days within which Refund will be allowed on the DD transaction.

Unauthorized refund allowed period in

Select if unauthorized refund period is in Days or Months.

Refund Days

Enter the number of days or months. Specify the number of days within which Refund will be allowed on the DD transaction.

Note

Days are counted as Network working days and Months as calendar Months.

Pricing Code

Charges and fees applicable for Refund is picked based on the Pricing Code selected. Select the Pricing Code from the LOV.

Recall Details

Recall Days

Specify the number of days within which Recall will be allowed on the DD transaction. Beyond the specified days, recall of transaction is not allowed.

Pricing Code

Charges and fees applicable for recall is picked based on the Pricing Code selected. Select the Pricing Code from the LOV.

Reversal Details

Reversal Days

Specify the number of days within which Reversal will be allowed on the DD transaction.

Pricing Code

Charges and fees applicable for reversal is picked based on the Pricing Code selected. Select the Pricing Code from the LOV.

Accounting Template codes for R-Transactions

Charges Accounting Code

Specify the Accounting Template Code for Charges in Returns processed which are listed in pacs.004. List all valid accounting template codes.

Compensation Accounting Code

Specify the Accounting Template Code for Compensation in Return listed in pacs.004 processed. Lists all valid accounting template codes.

Note

The support is for return of the outbound SDD transactions processed.

Common Preferences**Process Auto Network Reject**

Check this box if the auto processing of network reject transaction is done by the system.

Calendar Basis

Specify the Calendar basis to derive the refund, recall and reversal days.

Re-Do FX for R Transactions

Check this box if foreign exchange has to be recomputed for the R/return transactions. When this box is not checked, the old FX values computed are picked up.

R Processing Cutoff Hour

Specify the R Processing Cutoff Hour.

R Processing Cutoff Minute

Specify the R Processing Cutoff Minute.

Note

While generating Pacs.007/pacs.004 messages, Interbank settlement date is moved to next Network working day, if the dispatch is processed after cutoff time.

2.1.1.3 Collections Network Preferences Summary

You can invoke the 'Collections Network Preferences Summary' screen by typing 'PCSNWDDP' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

The screenshot shows the 'Collections Network Preferences Summary' application window. At the top, there is a search bar with options for 'Search', 'Advanced Search', 'Reset', and 'Clear All'. Below this, the 'Case Sensitive' checkbox is checked. There are input fields for 'Authorization Status', 'Network Code', 'Currency', 'Record Status', and 'Transaction Type'. A table with 7 columns is shown: 'Authorization Status', 'Record Status', 'Creditor Id Required', 'Earliest Collection Dispatch Days', 'Earliest Collection Receipt Days', 'First Collection Dispatch Days', and 'First Collection Receipt Days'. The table contains 15 rows, with the first row highlighted. At the bottom right, there is an 'Exit' button.

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

- Authorization Status

- Record Status
- Network Code
- Transaction Type
- Currency

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

2.1.2 Creditor Scheme Id

You can define the Creditor Scheme Identification details in this screen, The ID defined here are listed in Credit mandate screen.

You can invoke the 'Creditor Scheme Id Detailed' screen by typing 'PCDCSCHM' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button. Click new button on the Application toolbar.

You can specify the following fields:

Creditor Scheme ID Maintenance

ID Type

Specify the identification type of the Credit Party that signs the mandate.

Creditor Scheme Identification

Specify the Identification number of the credit party that signs the mandate.

Description

Specify the description of the Creditor Scheme ID.

Creditor Name

Specify the name of the credit party that signs the mandate.

Address 1

Specify the address of the credit party that signs the mandate.

Address 2

Specify the address of the credit party that signs the mandate.

Country Code

Specify the country code of the credit party that signs the mandate.

Date of Birth

Specify the date of birth of the creditor

Place of Birth

Specify the place of birth of the creditor

Contact Details

Specify the contact details of the creditor.

Other Details

Specify the remarks of the creditor.

2.1.2.1 Creditor Scheme Id Maintenance Summary

You can invoke the 'Creditor Scheme Id Maintenance Summary' screen by typing 'PCSCSCHM' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

| Authorization Status | Record Status | ID Type | Creditor Scheme Identification | Creditor Name | Contact Details | Date of Birth | Place of Birth |
|----------------------|---------------|---------|--------------------------------|---------------|-----------------|---------------|----------------|
|----------------------|---------------|---------|--------------------------------|---------------|-----------------|---------------|----------------|

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

- Authorization Status
- Record Status
- Id Type
- Creditor Scheme Identification

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

2.1.3 Creditor Scheme ID Limit Maintenance

This maintenance is applicable for ACH DD/ SDD networks, limit check is done by the system during transaction processing if the request is received in pain.008 file.

Note

This limit check is applicable to transactions received in bulk files only.

You can invoke the 'Creditor Scheme ID Limit Maintenance' screen by typing 'PMDCSCHL' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button. Click new button on the Application toolbar.

The screenshot shows a web application window titled "Creditor Scheme ID Limit Maintenance". At the top, there is a toolbar with a "New" button and an "Enter Query" button. Below the toolbar, the form is divided into several sections. On the left, there are three red-labeled fields: "Host Code *", "Network Code *", and "Creditor Scheme ID *". To the right of these are three text input fields labeled "Network Description", "Network Type Description", and "Scheme ID Description". Below these fields is a section titled "Collection Limits" which contains four text input fields: "Limit Currency", "Transaction Limit Amount", "Monthly Limit Amount", and "Yearly Limit Amount". At the bottom of the window, there is a status bar with fields for "Maker", "Checker", "Date Time:", "Mod No", "Record Status", and "Authorization Status". An "Exit" button is located in the bottom right corner of the status bar.

You can specify the following fields:

Host Code

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

Network Code

Specify the Network Code from the List of values. All valid Network Codes defined for ACH DD & SDD are listed.

Network Description

This field is defaulted based on the Network Code selected.

Network Type Description

This field is defaulted based on the Network Code selected.

Creditor Scheme ID

For SDD networks, specify the Creditor Scheme ID from the list of values. All valid Creditor scheme IDs maintained in PCDCSCHM are listed

For ACH DD Networks, you can manually specify the Creditor Scheme ID.

Scheme ID Description

For SDD Networks, this field is defaulted based on the Creditor Scheme ID selected.

For ACH DD Networks, you can manually specify the description.

Collection Limits

These limits are applicable for both ACH DD and SDD bulk file uploads.

Limit Currency

Specify the Limit Currency from the list of values. All valid currencies are listed.

Transaction Limit Amount

Specify the Transaction Limit Amount.

Monthly Limit Amount

Specify the Monthly Limit Amount.

Yearly Limit Amount

Specify the Yearly Limit Amount.

2.1.3.1 Creditor Scheme Id Maintenance Summary

You can invoke the 'Creditor Scheme Id Maintenance Summary' screen by typing 'PCSCSCHM' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

The screenshot shows a web application window titled "Creditor Scheme ID Limit Maintenance Summary". At the top, there is a search bar with buttons for "Search", "Advanced Search", "Reset", and "Clear All". Below the search bar, there are several input fields: "Authorization Status" (a dropdown menu), "Creditor Scheme ID" (a text field), "Limit Currency" (a text field), "Record Status" (a dropdown menu), and "Network Code" (a text field). Each text field has a magnifying glass icon to its right. Below the input fields, there is a table with the following columns: "Authorization Status", "Record Status", "Creditor Scheme ID", "Scheme ID Description", "Network Code", "Host Code", "Limit Currency", "Monthly Limit Amount", and "Transaction Limit Amount". 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
- Creditor Scheme ID
- Limit Currency
- Record Status
- Network Code

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

2.1.4 Debtor Mandate Maintenance

This maintenance is applicable for ACH DD & SEPA DD.

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

The screenshot shows the 'Mandate Maintenance' application window. At the top, there are tabs for 'New', 'Enter Query', and 'Query'. Below this, there are several input fields for 'Host Code *', 'Network Code *', 'Source Code', 'Mandate Id *', 'Customer Number *', 'Internal Mandate Reference *', 'Network Code Description', 'Network Type Description', and 'Mandate Type *' (with a dropdown menu set to 'Debit').

The main body of the screen is divided into four sections: 'Debtor Details', 'Debtor Agent Details', 'Mandate Details', and 'Creditor Details'. Each section contains multiple input fields for account numbers, currencies, branches, names, and bank codes. The 'Mandate Details' section includes dropdown menus for 'Mandate Mode' (set to 'Paper'), 'Sequence Type' (set to 'Recursive'), 'Frequency Type' (set to 'Yearly'), and 'Tracking Indicator' (set to 'No').

At the bottom of the screen, there are fields for 'Transaction Currency *', 'Transaction Amount', 'Maximum Amount', 'First Collection Date', 'Final Collection Date', 'Expiry Date', 'Effective Date', 'Mandate Status' (set to 'Inactive'), 'Remarks', and 'Last Transaction Date'. The bottom right corner features an 'Exit' button.

You can specify the following details:

Host Code

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

Internal Mandate Reference

The system defaults the Internal Mandate Reference of transaction branch on clicking 'New'.

Network Code

Specify the Network Code from the List of values. Lists Network of payment type 'ACH DD' along with SEPA DD Networks maintenance.

Network Code Description

This field is defaulted based on the Network Code selected.

Network Type Description

This field is defaulted based on the Network Code selected.

Source Code

Specify the Source Code from the List of values. It lists all valid Source Codes

Mandate ID

Specify the Mandate ID.

Mandate Type

Select the Mandate Type from the following values:

- Debit (default)
- Credit

Customer Number

Specify the Customer Account No from the List of values.

2.1.4.1 Main Details Tab

| Main Details | Debtor | Creditor | Address Details | Additional Details | Amendment/Cancellation Details |
|---|--------|------------|-----------------|----------------------|--------------------------------|
| Debtor Details | | | | | |
| Debtor Account Number <input type="text"/> | | | | | |
| Account Currency <input type="text"/> | | | | | |
| Account Branch <input type="text"/> | | | | | |
| Debtor Account IBAN <input type="text"/> | | | | | |
| Debtor Name <input type="text"/> | | | | | |
| Debtor Agent Details | | | | | |
| Debtor Bank Code * <input type="text"/> | | | | | |
| Debtor Bank Name <input type="text"/> | | | | | |
| Mandate Details | | | | | |
| Mandate Request Id <input type="text"/> | | | | | |
| Mandate Mode <input type="text" value="Paper"/> | | | | | |
| Sequence Type <input type="text" value="Recursive"/> | | | | | |
| Frequency Type <input type="text" value="Yearly"/> | | | | | |
| Tracking Indicator <input type="text" value="No"/> | | | | | |
| Transaction Currency * <input type="text"/> | | | | | |
| Transaction Amount <input type="text"/> | | | | | |
| Maximum Amount <input type="text"/> | | | | | |
| First Collection Date <input type="text" value="YYYY-MM-DD"/> | | | | | |
| Final Collection Date <input type="text" value="YYYY-MM-DD"/> | | | | | |
| Creditor Details | | | | | |
| Creditor Account Number <input type="text"/> | | | | | |
| Account Currency <input type="text"/> | | | | | |
| Account Branch <input type="text"/> | | | | | |
| Creditor Account IBAN <input type="text"/> | | | | | |
| Creditor Name <input type="text"/> | | | | | |
| Creditor Agent Details | | | | | |
| Creditor Bank Code * <input type="text"/> | | | | | |
| Creditor Bank Name <input type="text"/> | | | | | |
| Creditor Scheme Details | | | | | |
| Identification Type <input type="text" value="Organization"/> | | | | | |
| Creditor Scheme Identification <input type="text"/> | | | | | |
| Bank Code <input type="text"/> | | | | | |
| Scheme Value <input type="text"/> | | | | | |
| Bank Name <input type="text"/> | | | | | |
| Address 1 <input type="text"/> | | | | | |
| Address 2 <input type="text"/> | | | | | |
| Country <input type="text"/> | | | | | |
| Expiry Date <input type="text" value="YYYY-MM-DD"/> | | | | | |
| Effective Date <input type="text" value="YYYY-MM-DD"/> | | | | | |
| Mandate Status <input type="text" value="Inactive"/> | | | | | |
| Remarks <input type="text"/> | | | | | |
| Last Transaction Date <input type="text" value="YYYY-MM-DD"/> | | | | | |
| Maker | | Date Time: | | Mod No | |
| Checker | | Date Time: | | Record Status | |
| | | | | Authorization Status | |
| <input type="button" value="Exit"/> | | | | | |

You can specify the following fields:

- Debtor Details
- Creditor Details
- Debtor Agent Details
- Creditor Agent Details
- Mandate Details
- Creditor Scheme Details

2.1.4.2 Debtor Creditor Address Details

Click on Debtor Creditor Address Details Tab to invoke this sub screen.

| | | | | | | | |
|--|--|--|--|--|--|--------------------------------|--|
| Main Details | | Debtor Creditor Address Details | | Additional Details | | Amendment/Cancellation Details | |
| Debtor Structured Address Details | | | | Creditor Structured Address Details | | | |
| Department | | | | Department | | | |
| Sub Department | | | | Sub Department | | | |
| Street Name | | | | Street Name | | | |
| Building Number | | | | Building Number | | | |
| Building Name | | | | Building Name | | | |
| Floor | | | | Floor | | | |
| Post Box | | | | Post Box | | | |
| Room | | | | Room | | | |
| Post Code | | | | Post Code | | | |
| Town Name | | | | Town Name | | | |
| Town Location Name | | | | Town Location Name | | | |
| District Name | | | | District Name | | | |
| Country Sub Division | | | | Country Sub Division | | | |
| Country | | | | Country | | | |
| Debtor Unstructured Address Details | | | | Creditor Unstructured Address Details | | | |
| Address 1 | | | | Address 1 | | | |
| Address 2 | | | | Address 2 | | | |
| Maker | | Date Time: | | Mod No | | Record Status | |
| Checker | | Date Time: | | | | Authorization Status | |
| | | | | | | Exit | |

You can specify the following fields:

- Debtor Structured Address Details
- Creditor Structured Address Details
- Debtor Unstructured Address Details
- Creditor Unstructured Address Details

2.1.4.3 Additional Details Tab

Click on Additional Details Tab to invoke this sub screen.

| | | | | | | | |
|--|--|---------------------------------|--|----------------------------------|--|--------------------------------|--|
| Main Details | | Debtor Creditor Address Details | | Additional Details | | Amendment/Cancellation Details | |
| Debtor Identification | | | | Referred Document Details | | | |
| BIC | | | | Referred Document Code | | | |
| LEI | | | | Referred Document Value | | | |
| Identification Type | | | | Document Number | | | |
| Identification | | | | Related Date | | | |
| Scheme Name Code | | | | | | | |
| Scheme Name Proprietary | | | | | | | |
| Scheme Issuer | | | | | | | |
| Debtor Contact Details | | | | Additional Details | | | |
| Phone Number | | | | Service Level Code | | | |
| Mobile Number | | | | Service Level Value | | | |
| Email Address | | | | Local Instrument Code | | | |
| Other | | | | Local Instrument Value | | | |
| Debtor Account Additional Details | | | | Initiating Party Details | | | |
| Account Type Code | | | | Initiating Party Name | | | |
| Account Type Proprietary | | | | Identification Type | | | |
| | | | | Identification | | | |
| Ultimate Debtor Details | | | | Ultimate Creditor Details | | | |
| BIC | | | | BIC | | | |
| LEI | | | | LEI | | | |
| Ultimate Debtor Name | | | | Ultimate Creditor Name | | | |
| Identification Type | | | | Identification Type | | | |
| Identification | | | | Identification | | | |
| | | | | | | Audit Exit | |

You can specify the following fields:

- Debtor Identification

- Debtor Contact Details
- Debtor Account Additional Details
- Ultimate Debtor Details
- Referred Document Details
- Additional Details
- Initiating Party Details
- Ultimate Creditor Details

2.1.4.4 **Amendment/Cancellation Details**

Click on Amendment/Cancellation Details Tab to invoke this sub screen.

You can specify the following fields:

- Amendment Details
- Cancellation Details

2.1.4.5 **Mandate Maintenance Summary**

You can invoke “Mandate Maintenance Summary” screen by typing ‘PCSDMAND’ 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
- Branch Code
- Debtor Account Number
- Creditor Account Number
- Mandate Type
- Mandate Status
- Customer Number
- Debtor Name
- Internal Mandate Reference
- Debtor Account IBAN
- Mandate Id
- Network Code

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

2.2 Collections Transactions

2.2.1 Outbound Collections Transaction Input

An outgoing Collections transaction screen is used to initiate an outgoing DD transaction and to view the Outgoing Collections transaction created through upload.

You can invoke 'Outbound Collections Transaction Input' screen by typing 'PCDAOTXN' 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

Indicates the branch from which the user is logged in.

Network Code

Select the network code.

Source Code

This is defaulted to 'MANL' and it is non-editable for manually initiated transactions. For transactions created via upload, source would be SEPA & it is mandatory to maintain Source network preference for SEPA source.

Host Code

Indicates the host code that is linked to the transaction branch of the customer

Message ID

Specify the Message ID.

Transaction Reference Number

Indicates a unique identifier of the Collections transaction and it is auto-generated. For more details on the format, refer the Payments Core User Guide.

User Reference Number

This field will default the Transaction Ref Number field and you can modify the referenced required.

File Reference Number

Specify the File Reference Number.

End to end Id

Specifies the end to end transaction identification.

Template ID

Specify the Template ID.

VI Identifier

During account validation of outbound payments, if VI identifier is applicable to Host and the credit account is found to be invalid, system sends an EAC request to the OBVAM system on clicking Validate Account button to verify if the Virtual Identifier is valid.

If valid, this flag is automatically checked.

2.2.1.1 Main Tab

Main | Mandate Details | Pricing | Additional Details

Creditor Details

Creditor Account Number *

Creditor Account IBAN

Account Currency

Account Branch

Creditor Name

Credit Amount

Creditor Bank BIC

Creditor Bank Code

Customer Number

Customer Service Model

Charge Account Number

Account Name

Account Branch

Account Currency

Debtor Details

Debtor Account Number

Account IBAN

Account Branch

Debtor Name

Debtor Bank BIC

Debtor Bank Code

Enrich

Validate Account

MIS | UDF

| | | | |
|------------|--------------------|----------------------|------|
| Maker ID | Maker Date Stamp | Record Status | Exit |
| Checker ID | Checker Date Stamp | Authorization Status | |

You can specify the following fields in the Main tab:

Creditor Details

Creditor Account Number

You can select both DDA and loan accounts from the list of values as the Creditor Account Number.

All open and authorized accounts maintained in External Customer Account (STDCRACC) and External Consumer Loan Account (STDCRCLN) are listed here.

Note

- EAC check is skipped, if the Credit account is a Loan account
 - During initial validations, loan account check is done before account re-direction
-

Account IBAN

Account IBAN for which the transaction is displayed for the Creditor account number chosen.

Account Currency

Account currency is displayed.

Account Branch

Account Branch is displayed.

Creditor Name

Account name is displayed.

Credit Amount

Specify the amount specified for the credit transaction.

Creditor Bank BIC

Specify the BIC of the Creditor Bank.

Creditor Bank Code

Specify the bank code of the Creditor Bank.

Customer Number

Creditor customer number is displayed based on the account selected.

Customer Service Model

If Service model is linked to the customer number, the same is displayed.

Charge Account Number

Specify the Charge Account Number from the list of values.

Account Name

The system defaults Account Name based on the Charge Account Number selected.

Account Branch

The system defaults the Account Branch based on the Charge Account Number selected.

Account Currency

The system defaults Account Currency based on the Charge Account Number selected.

Debtor Details**Debtor Account Number**

Specify the debtor account for the transaction is initiated.

Account IBAN

Specify the Account IBAN for which the transaction is initiated.

Account Currency

The currency of the account.

Account Branch

Specify the branch of the debtor account.

Debtor Name

Specify the name of the debtor.

Debit Amount

Specify the amount to be debited.

Debtor Bank BIC

Select the BIC of the Debtor Bank.

Debtor Bank Code

Select the code of the Debtor Bank.

Validate Account button

Validate Account button is enabled only if following conditions are satisfied:

- The Host allows Virtual Identifiers AND
- Transaction is not Credit to GL AND

- Credit account is not valid based on core accounts /VAM accounts available

If the account is valid enrich of the details happens, Account currency and account branch details are populated.

Payment Details

Booking Date

Specify the booking date of the Collections transaction.

Instruction Date

Specify the instruction date of the transaction. This field identifies the original value date that was provided by the creditor during the instruction.

Value Date

Specify the value date of the transaction. This field identifies the date on which the transfer to be made.

Dispatch Date

Specify the dispatch date of the Collections transaction. This field denotes the date on which the message to be dispatched. Dispatch date will be derived based on the sequence type specified in the transaction.

- If the Sequence type is of 'OOFF' or 'FRST', then dispatch date is derived as the value date minus the no of days specified in First collection dispatch days.
- If the Sequence type is of 'RCUR', then dispatch date is derived as the value date minus the no of days specified in Recurrent collection dispatch days.

Return by Date

This field denotes the date by which the Return request to be received for an outgoing DD transaction. This date is derived by value date plus the return days based on the calendar basis.

Refund by Date

This field denotes the date by which the refund request to be received for an outgoing DD transaction. This date is derived by value date plus refund days based on the calendar basis.

Recall by Date

This field denotes the date by which the Recall to be initiated for an outgoing DD transaction. This date is derived by value date minus the recall days based on the calendar basis.

Reversal by Date

This field denotes the date by which the reversal request to be initiated for an outgoing DD transaction. This date is derived by value date plus reversal days based on the calendar basis.

Transfer Currency

Specify the currency in which the transfer is initiated.

Transfer Amount

Specify the amount to be transferred.

Exchange Rate

Specify the Exchange Rate.

Note

Exchange rate processing is done as part of settlement date processing.

FX Reference Number

Specify the FX Reference Number.

Local Currency Equivalent

This field displays Local Currency Equivalent of the Transfer Amount.

Remarks

Specify any remarks, if any.

Linked Transaction Reference Number

In case of On Us transfers, incoming DD transaction booked as part of outgoing will be stored in Linked Transaction Reference Number field. This would be auto populated by the system on save, if Dispatch on Us transfer is 'Not checked' at PCDNWDDP.

Charge Bearer

These are service level charges and is charged by banks to its respective customers. Service level charges are defaulted.

2.2.1.2 Mandate Details Tab

Click **Mandate Details** tab from the Collections Outgoing Transaction screen.:

The screenshot shows the 'Mandate Details' tab selected in the 'Collections Outgoing Transaction' screen. The form is organized into three main sections:

- Mandate Details:** Includes fields for Date of Signature, Electronic Signature, Sequence Type (dropdown menu showing 'First Collection'), BIC, Account No, First Collection Date, and Mandate Id (marked with a red asterisk).
- Creditor Scheme Details:** Includes fields for ID, ID Type (dropdown menu showing 'Organization'), ID Value, and Scheme Type.
- Original Creditor Scheme Details:** Includes fields for ID, Name, ID Type (dropdown menu showing 'Organization'), ID Value, Scheme Type, Account, Address1, Address2, and Country.

Additional features include an 'Amend Indicator' checkbox and a bottom status bar with fields for Maker ID, Checker ID, Maker Date Stamp, Checker Date Stamp, Record Status, and Authorization Status, along with an 'Exit' button.

You can specify the following fields:

Mandate Details

Date of Signature

Indicates the date on which the mandate was signed by debtor. This is defaulted based on the mandate ID selected.

Electronic Signature

Specify the electronic signature details.

Sequence Type

Select the required sequence type. Valid values are:

- First Collection
- Final Collection
- One Off Transaction

- Recurring Transaction

BIC

Specify the BIC of the Original Creditor Agent

Account No

Specify the Account No

First Collection Date

Specify the date of first collection.

Mandate Id

Specify the identification of the mandate.

Amend Indicator

This Indicator is for notifying whether the underlying mandate is amended or not. Check this box if amendment is applicable.

Original Mandate Id

Specify the identification of the original mandate. This field indicates the original mandate ID as assigned by the creditor, to identify the original mandate maintained. This field is mandatory if changes occur in 'Mandate Identification', otherwise not to be used.

Original Debtor Account

Specify the account details of the Original Debtor.

Original Debtor Bank

Specify the details of the Original Debtor Bank.

BIC

Specify the BIC.

Account

Specify the account details.

Final Collection Date

Specify the final collection date.

Creditor Scheme Details
Id

Specify the identification of the creditor scheme.

Id Type

Specify the type of Scheme identification.

ID Value

Specify the value of the creditor scheme.

Scheme Type

Specify the type of scheme.

Original Creditor Scheme Details

Original Creditor Scheme details are required if changes occur in 'Creditor Scheme ID or Name', otherwise not to be used.

Id

Specify the identification of the Original Creditor Scheme.

Name

Specify the name of the Original Creditor Scheme.

ID Value

Specify the value of the Original Creditor Scheme.

Scheme Id Type

Specify the type of Scheme identification.

Account

Specify the account details.

Address 1

Specify the first line of the address of the Original Creditor.

Address 2

Specify the second line of the address of the Original Creditor.

Country

Specify the country of the Original Creditor.

2.2.1.3 Pricing Tab

Click the **Pricing** tab from the Collections Outgoing Transaction screen.:

The screenshot displays the 'Pricing' tab within a software interface. At the top, there are tabs for 'Main', 'Mandate Details', 'Pricing' (which is active and highlighted in red), and 'Additional Details'. Below the tabs is a navigation bar with '1 Of 1' and a 'Go' button. The main area contains a table with the following headers: 'Pricing Component', 'Pricing Currency', 'Pricing Amount', 'Waiver', 'Debit Currency', and 'Debit Amount'. The table body is currently empty. At the bottom of the screen, there is a status bar with fields for 'MIS' and 'UDF'. Below this, there are input fields for 'Maker ID', 'Checker ID', 'Maker Date Stamp', 'Checker Date Stamp', 'Record Status', and 'Authorization Status'. A 'Cancel' button is located in the bottom right corner.

You can view the charge/tax details derived for the transaction in Pricing tab. You can amend the price values/waiver flag, if required.

Pricing Component

This field indicates the pricing component derived for the DD transaction.

Pricing Currency

Indicates the pricing currency of the component.

Pricing Amount

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

Waiver

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

Debit Currency

Indicates the currency of the debit account.

Debit Amount

Indicates the amount debited to the selected debit amount.

2.2.1.4 Additional Details Tab

Specify the additional details in this screen. Click on the 'Additional Details' to invoke this screen.

The screenshot displays the 'Additional Details' tab of a financial system interface. The top navigation bar includes 'Main', 'Mandate Details', 'Pricing', and 'Additional Details' (highlighted in red). The main content area is organized into a grid of sections for entering debtor and creditor information.

- Debtor Details:** Fields for Debtor Name, BIC, LEI, Id Type (dropdown with 'Organization' selected), ID, Scheme Code, Issuer, and Proprietary.
- Debtor Contact Details:** Fields for Contact Name, Name Prefix (dropdown), Phone Number, Mobile Number, Fax Number, Email Address, Other, and Country of Residence.
- Debtor Address (Unstructured):** Fields for Address1 and Address2.
- Debtor Address (Structured):** Fields for Department, Sub Department, Street Name, Building Number, Building Name, Floor, Post Box, Room, Postal Code, Town Name, Town Location Name, District Name, Country Sub-Division, and Country.
- Ultimate Debtor Details:** Fields for Ultimate Debtor Name, BIC, LEI, ID Type (dropdown with 'Organization' selected), ID, Scheme Code, Branch BIC, and Proprietary.
- Ultimate Debtor Contact Details:** Fields for Name, Name Prefix (dropdown), Phone Number, Mobile Number, Fax Number, Email Address, Other, and Country of Residence.
- Ultimate Debtor Postal Address:** Fields for Address Type (dropdown), Address1, Address2, Department, Sub Department, Building Number, Postal Code, Town Name, Country Sub-Division, and Country.
- Creditor Details:** Fields for Name, BIC, LEI, Id Type (dropdown with 'Organization' selected), ID, Scheme Code, Issuer, and Proprietary.
- Creditor Contact Details:** Fields for Name, Name Prefix (dropdown), Phone Number, Mobile Number, Fax Number, Email Address, Other, and Country of Residence.
- Creditor Address (Unstructured):** Fields for Address1 and Address2.
- Creditor Address (Structured):** Fields for Department, Sub Department, Street Name, Building Number, Building Name, Floor, Post Box, Room, Postal Code, Town Name, Town Location Name, District Name, Country Sub-Division, and Country.

At the bottom of the screen, there are tabs for 'MIS' and 'UDF'. The footer contains fields for 'Maker ID', 'Checker ID', 'Maker Date Stamp', 'Checker Date Stamp', 'Record Status', 'Authorization Status', and an 'Exit' button.

Debtor Details

Debtor Name

Specify the name of the debtor.

BIC

Specify the Branch BIC of the debtor.

LEI

Specify the LEI.

Id Type

Select the type of identification from the following:

- Organization
- Private

ID

Specify the identification of the Debtor.

Scheme Code

Specify the Scheme Code of the Debtor.

Issuer

Specify the Issuer of the Debtor.

Proprietary

Specify the Proprietary details of the Debtor.

Debtor Contact Details**Contact Name**

Specify the Contact Name of the Debtor.

Name Prefix

Select the prefix name of the Debtor from the following:

- DOCT
- MADM
- MIST
- MIKS
- MISS

Phone Number

Specify the phone number of the Debtor.

Mobile Number

Specify the mobile number of the Debtor.

Fax Number

Specify the fax number of the Debtor.

Email Address

Specify the mailing address of the Debtor.

Other

Specify any other details of the Debtor.

Country of Residence

Specify the country of residence of the Debtor.

Debtor Address(Unstructured)**Address 1**

Specify the address of the Debtor.

Address 2

Specify the address of the Debtor in the two lines provided.

Debtor Address(Structured)**Department**

Specify the department of the Debtor.

Sub Department

Specify the sub department of the Debtor.

Street Name

Specify the street name.

Building Number

Specify the building number.

Building Name

Specify the building name.

Floor

Specify the floor number.

Post Box

Specify the postal box.

Room

Specify the room.

Postal Code

Specify the postal code.

Town Name

Specify the name of the town.

Town Location Name

Specify the location of the town.

District Name

Specify the name of the District.

Country Sub-Division

Specify the country sub-division.

Country

Specify the country of the debtor.

Ultimate Debtor Details**Ultimate Debtor Name**

Specify the name of the Ultimate Debtor.

BIC

Specify the Bank BIC.

LEI

Specify the LEI.

ID Type

Specify the type of identification from the following:

- Organization
- Private

ID

Specify the identification.

Scheme Code

Specify the scheme code details.

Branch BIC

Specify the Branch BIC.

Proprietary

Specify the Ultimate Debtor proprietary information.

Ultimate Debtor Contact Details**Name**

Specify the Contact Name of the Ultimate Debtor.

Name Prefix

Select the prefix name of the Ultimate Debtor from the following:

- DOCT
- MADM
- MIST
- MIKS
- MISS

Phone Number

Specify the phone number of the Ultimate Debtor.

Mobile Number

Specify the mobile number of the Ultimate Debtor.

Fax Number

Specify the fax number of the Ultimate Debtor.

Email Address

Specify the mailing address of the Ultimate Debtor.

Other

Specify any other details of the Ultimate Debtor.

Country of Residence

Specify the country of Residence of the Ultimate Debtor.

Ultimate Debtor Postal Details**Address Type**

Select the address of the Ultimate Debtor from the following:

- ADDR
- PROX
- HOME
- BIZZ
- MLTO
- DLVY

Address 1

Specify the address of the Ultimate Debtor.

Address 2

Specify the address of the Ultimate Debtor in the two lines provided.

Department

Specify the department of the Ultimate Debtor.

Sub Department

Specify the sub department of the Ultimate Debtor.

Building Number

Specify the building number.

Postal Code

Specify the postal code.

Town Name

Specify the name of the town.

Country Sub-Division

Specify the country sub-division.

Country

Specify the country of the Creditor.

Creditor Details**Name**

Specify the name of the Creditor.

BIC

Specify the Branch BIC of the Creditor.

ID Type

Select the type of identification from the following:

- Organization
- Private

ID

Specify the identification of the Creditor.

Scheme Code

Specify the Scheme Code of the Creditor.

Issuer

Specify the Issuer of the Creditor.

Proprietary

Specify the Proprietary details of the Creditor.

Creditor Contact Details**Name**

Specify the Contact Name of the Creditor.

Name Prefix

Select the prefix name of the Creditor from the following:

- DOCT
- MADM
- MIST
- MIKS
- MISS

Phone Number

Specify the phone number of the Creditor.

Mobile Number

Specify the mobile number of the Creditor.

Fax Number

Specify the fax number of the Creditor.

Email Address

Specify the mailing address of the Creditor.

Other

Specify any other details of the Creditor.

Country of Residence

Specify the country of residence of the Creditor.

Creditor Address(Unstructured)**Address 1**

Specify the address of the Creditor.

Address 2

Specify the address of the Creditor in the two lines provided.

Creditor Address(Structured)**Department**

Specify the department of the Creditor.

Sub Department

Specify the sub department of the Creditor.

Street Name

Specify the street name.

Building Number

Specify the building number.

Building Name

Specify the building number.

Floor

Specify the floor number.

Post Box

Specify the postal box.

Room

Specify the room.

Postal Code

Specify the postal code.

Town Name

Specify the name of the town.

Town Location Name

Specify the location of the town.

District Name

Specify the name of the District.

Country Sub-Division

Specify the country sub-division.

Country

Specify the country of the Creditor.

Ultimate Creditor Details**Name**

Specify the name of the Ultimate Creditor.

BIC

Specify the Branch BIC of the Ultimate Creditor.

LEI

Specify the LEI.

ID Type

Select the type of identification from the following:

- Organization
- Private

ID

Specify the identification of the Ultimate Creditor.

Scheme Code

Specify the Scheme Code of the Ultimate Creditor.

Issuer

Specify the Issuer of the Ultimate Creditor.

Proprietary

Specify the Proprietary details of the Ultimate Creditor.

2.2.1.5 UDF button

Click on the 'UDF' button to invoke this screen.

The screenshot shows a standard Oracle dialog box titled 'Fields'. It contains a table with two columns, 'Field Label' and 'Field Value'. The table is currently empty. At the bottom right of the dialog, there are 'Ok' and 'Exit' buttons. The dialog also features a 'Go' button and a '1 Of 1' indicator at the top.

You can specify user defined fields for each transaction.

2.2.1.6 **MIS button**

Click on the 'MIS' button to invoke this screen.

The screenshot shows a software window titled "MIS Details". At the top, there is a text field labeled "Transaction Reference Number *" and a dropdown menu labeled "MIS Group" with "Default" selected. Below these are two side-by-side sections: "Transaction MIS" on the left and "Composite MIS" on the right. Each section contains a table with several rows and columns, intended for data entry. At the bottom right of the window, there are two buttons: "Ok" and "Exit".

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

Saving of an Outgoing Collections Transaction

The system performs the following mandatory field checks and the referential checks during the enrich/ save of outgoing Collections transaction.

- Bank Redirection
 - System validates if there are any redirection bank code maintained for the Debtor Bank Code, Indirect participant bank code and if there is, system replaces the original bank code with redirected bank code
 - Any exception during this is logged into Transaction Repair Queue.
 - Applicable only for upload and web services.
- Account Redirection
 - System validates if there is any redirection account maintained for the Creditor account specified for an Outgoing DD transaction initiated from current processing branch. If there is, system replaces the original creditor account with redirected account number.
 - Any exception during this is logged into Transaction Repair Queue.
 - Applicable only for upload and web services
- Verify On Us transfer (Y/N)
 - System defaults the On Us Transfer flag as 'Yes' if both the Creditor agent bank code and Debtor agent bank code are same as the current processing branch bank code (or) if both creditor account and debtor account are held with current processing branch bank code.
- Transactional Validations
 - Verify if Instruction date/Collection date minus current system date is greater than or equal to First Collection receipt days (maintained in Network DD preferences) in case of FRST/OOFF & Recurrent collection receipt days in case of RCUR/FNAL. Else transaction is prompted with appropriate error message and is not booked.
 - For an outgoing DD transaction, the debit account currency and credit account currency is the same as Transfer currency.

- Creditor account field is verified to check if it is valid and existing with appropriate status.
- Debtor bank code, Creditor bank code, Direct Participant bank code fields are validated based on the Local bank code clearing maintenance.
- Field Transfer Amount & Value Date should not be null and Field Transfer amount specified in the transaction should be within the limit amount provided in Network DD Preferences.
- If the 'Value Date' falls on a Network Holiday, then Value date is moved to next working date and the date instructed in the Collections request is stored under 'Original Value Date'.
- Processing Dates Resolution
 - Activation date is derived based on the value date specified in the transaction. If Value date falls on a holiday, system derives the next network working day as the Activation date.
 - Dispatch date is derived based on the sequence type specified in the transaction.
- Debit/Credit Account Resolution
 - Debit account and Credit account details is derived based on the liquidation accounting codes maintained in Network DD Preferences.

If any of the below validation fails, then the transaction is rejected with an error code.

Following fields are mandatory for requesting Outgoing Collections transaction:

- Host Code
- Network Code
- Creditor Bank Code
- Creditor Account (or Creditor IBAN, if IBAN is mandatory for the Network)
- Debtor Bank Code
- Debtor Account (or Debtor IBAN, if IBAN is mandatory for the Network)
- Debtor Name
- Transfer Currency
- Transfer Amount
- Value Date
- Mandate Id

If the source code is not MANL, then it is mandatory to specify the Source reference number.

System validates whether customer account is an open and authored record in External Account Maintenance. Holiday check for instruction date is done based on the local branch holidays maintained.

Any validation failure from user interface screen throws error on transaction saving. You can check the error details from the respective error message displayed and can take remedial action before re-submitting.

2.2.1.7 Outbound Collections Transaction Summary

You can invoke the 'Outbound Collections Transaction Summary' screen by typing 'PCSAOTXN' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

Outbound Collections Transaction Summary

Search Advanced Search Reset Clear All

Case Sensitive

Transaction Reference Number Source Code Transaction Branch

Transfer Currency Transfer Amount Value Date

Instruction Date Booking Date Network Code

File Reference Number Debtor Account IBAN Creditor Account IBAN

Debtor Account Number Creditor Account Number Queue Code

User Reference Authorization Status

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

| Transaction Reference Number | Host Code | Source Code | Transaction Branch | Transfer Currency | Transfer Amount | Value Date | Instruction Date | Booking Date | Network Code | File Reference Number | Debtor Account IBAN | Creditor Account IBAN | Debtor Account Number | Creditor Account Number | Queue Code | User Reference | Authorization Status |
|------------------------------|-----------|-------------|--------------------|-------------------|-----------------|------------|------------------|--------------|--------------|-----------------------|---------------------|-----------------------|-----------------------|-------------------------|------------|----------------|----------------------|
|------------------------------|-----------|-------------|--------------------|-------------------|-----------------|------------|------------------|--------------|--------------|-----------------------|---------------------|-----------------------|-----------------------|-------------------------|------------|----------------|----------------------|

Exit

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

- Transaction Reference Number
- Source Code
- Transaction Branch
- Transfer Currency
- Transfer Amount
- Value Date
- Instruction Date
- Booking Date
- Network Code
- File Reference Number
- Debtor Account IBAN
- Creditor Account IBAN
- Debtor Account Number
- Creditor Account Number
- Queue Code
- User Reference
- 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.

2.2.2 Outbound Collections Transaction View

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

You can invoke 'Outbound Collections View Detailed' screen by typing 'PCDOVIEW' 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 Status details for the following:
 - External System Status
 - Transaction Status
 - Pending Queue Details
 - Sanction Seizure
- Click Execute Query to populate the details of the transaction in the Outbound Collections View screen.

For more details on Main, mandate Details, Pricing and Additional Details tabs refer to 'PCDAOTXN' screen details above.

2.2.2.1 Accounting Details

You can invoke this screen by clicking 'Accounting Details' tab in the Outbound Collections View screen.:

The screenshot shows the 'Accounting Details' tab selected in the 'Outbound Collections View' screen. The top navigation bar includes 'Main', 'Mandate Details', 'Pricing', 'Additional Details', 'Accounting Details' (highlighted), 'Transaction Details', and 'Exception Details'. Below the navigation bar, there is a table with columns: 'Entry Reference no', 'Lcy Reference Currency', 'Event Code', 'Amount Tag', 'Dri/Cr', 'Transaction Account', 'Account or GL', and 'Transacti'. The table is currently empty. At the bottom, there is a footer with 'MIS | UDF | View Queue Action | View Repair Log' and a status bar with 'Maker Id', 'Checker Id', 'Maker Date Stamp', 'Checker Date Stamp', 'Record Status', 'Authorization Status', and an 'Exit' button.

If accounting entries are posted for a transaction you can view the details from the Accounting Details tab.

2.2.2.2 Transaction Details

You can invoke this screen by clicking 'Transaction Details' tab in the Outbound Collections View screen:

The screenshot shows the 'Transaction Details' tab selected in the 'Outbound Collections View' screen. The top navigation bar includes 'Main', 'Mandate Details', 'Pricing', 'Additional Details', 'Transaction Details' (highlighted), and 'Exception Details'. Below the navigation bar, there is a form with various fields. On the left, there are fields for 'Transaction Branch * 000', 'Network Code *', 'Source Code * MANL', 'Host Code *', and 'Message ID'. On the right, there are fields for 'Transaction Reference Number *', 'User Reference Number *', 'File Reference Number', and 'End To End ID'. Below these, there is a section for 'Transaction Status' with dropdowns for 'Transaction Status', 'CRLQ Status', 'DRLQ Status', 'Dispatch File Reference Number', 'Dispatch Status' (set to 'Not Applicable'), 'Collection Status', 'Sanction Seizure' (set to 'No'), and 'Accounting Handoff Status' (with an 'Accounting Queue' button). To the right of this is the 'External System Status' section with dropdowns for 'Sanction Check Status' (set to 'Not Applicable'), 'Sanction Check Ref', 'External Account Check Status' (set to 'Not Applicable'), 'External Account Check Reference', 'Exchange Rate Status' (set to 'Not Applicable'), and 'External Rate Reference' (with a 'View Queue' button). At the bottom, there is an 'Exception Queue' section with fields for 'Queue Code', 'Transaction Error Code', and 'Repair Reason'. The footer includes 'MIS | UDF | View Queue Action | View Repair Log | Accounting Entries' and a status bar with 'Maker Id', 'Checker Id', 'Maker Date Stamp', 'Checker Date Stamp', 'Record Status', 'Authorization Status', and an 'Exit' button.

You can view the below status for a Collections transaction from Transaction Details tab:

- Transaction status
- CRLQ status - indicates the credit accounting liquidation status
- DRLQ status – indicates the debit accounting liquidation status
- Dispatch status
- Collection status
- Sanction Seizure
- Accounting Handoff Status

Accounting Queue

You can navigate to Accounting Queue by pressing Accounting Queue Button. All accounting entries of the transactions in the Accounting Queue are listed. If no entry is available for the transaction error is displayed.

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

- Sanction Check Status
- External Account Check Status
- Exchange Rate Status

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

2.2.2.3 Exception Details

You can invoke this screen by clicking '*Exception Details*' tab in the Outbound Collections View screen. Exception transactions are not currently supported.:

Main | Mandate Details | Pricing | Additional Details | Transaction Details | **Exception Details**

Reject/Return Details

Reject/Return Reference

View Transaction

Recall/Reverse Details

Recall/Reverse Reference

View Transaction

Refund Details

Refund Reference

View Transaction

Network Reject Details

Network Reject Reference

View Transaction

MIS | UDF | View Queue Action | View Repair Log | Accounting Entries

Maker Id

Maker Date Stamp

Record Status

Exit

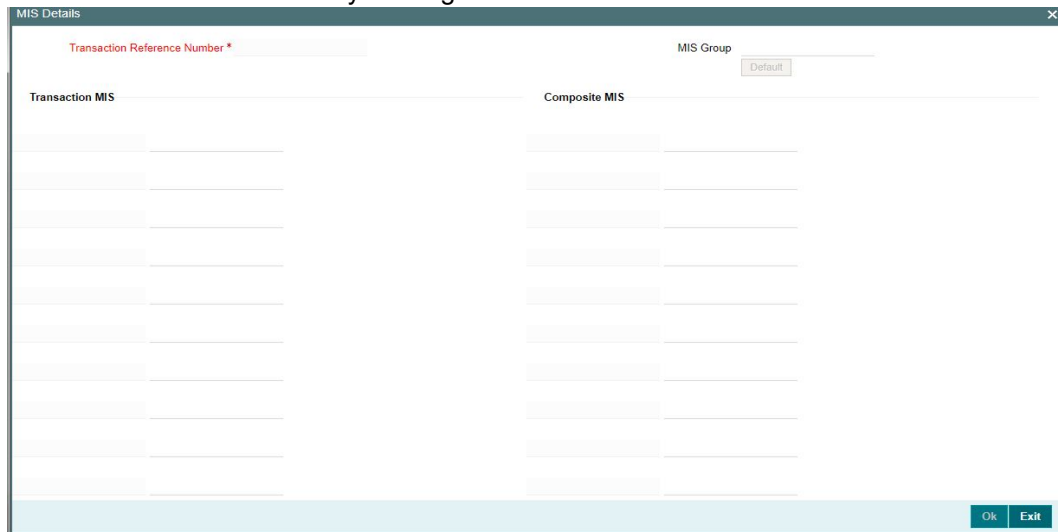
Checker Id

Checker Date Stamp

Authorization Status

2.2.2.4 MIS Tab

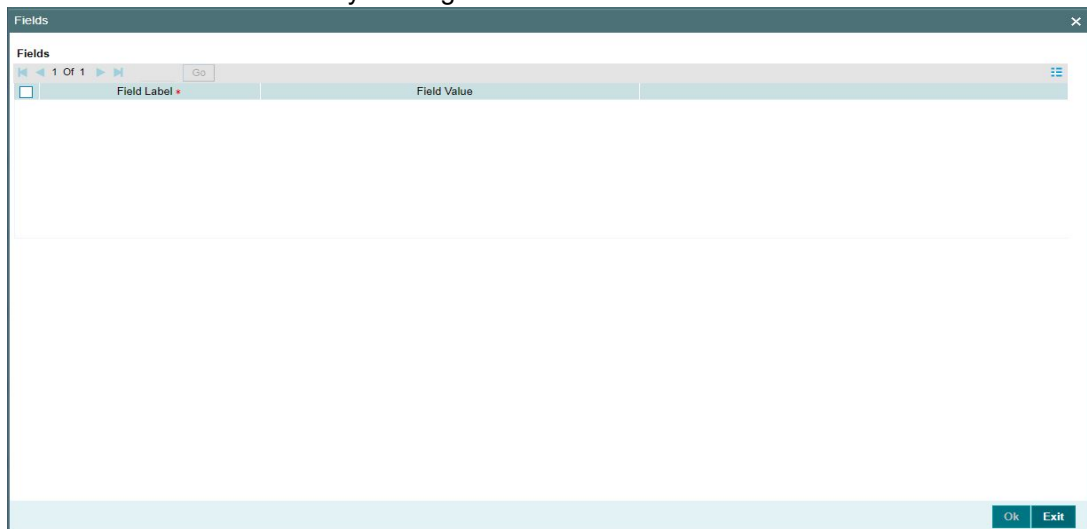
You can invoke this screen by clicking 'MIS' tab in the screen.



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 set to "Default". Below these are two columns: "Transaction MIS" and "Composite MIS". Each column contains a table with 10 rows, each having two input fields. At the bottom right, there are "Ok" and "Exit" buttons.

2.2.2.5 UDF Tab

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



The screenshot shows a window titled "Fields". It features a table with two columns: "Field Label" and "Field Value". The table is currently empty. Above the table, there is a "Go" button and a "1 Of 1" indicator. At the bottom right, there are "Ok" and "Exit" buttons.

2.2.2.6 View Queue Action Log

User 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.:

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

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

2.2.2.7 View Repair Log

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

View Repair Log

Enter Query

Transaction Reference Number

| Queue Reference No | Field Name | Old Value | Repaired Data | Error |
|--------------------|------------|-----------|---------------|-------|
|--------------------|------------|-----------|---------------|-------|

Exit

Following details are displayed:

- Queue Reference No
- Field Name
- Old Value
- Repaired Data
- Error

2.2.2.8 Outbound Collections Transaction View Summary

You can invoke the "Outbound Collections View Summary" screen by typing 'PCSOVIEW' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

Outbound Collections View Summary

Search Advanced Search Reset Clear All

Case Sensitive

Transaction Reference Number Booking Date Value Date Transaction Branch Debtor IBAN Customer Number Creditor IBAN FX Reference Number Dispatch Status Dispatch Date IDF File Ref No

End To End ID User Reference Number File Reference Number Batch ID Consolidation Reference Number Source Code Network Code Collection Status Requested Collection Date Transfer Currency Transfer Amount Transaction Status Exception Queue Debtor Bank Code Linked Reference Number

Records per page 15 1 Of 1 Go Lock Columns 0

| Transaction Reference Number | Booking Date | Transaction Branch | End To End ID | Value Date | Debtor IBAN | User Reference Number | Requested Collection Date | Customer Number | File Reference Number | Transfer Currency |
|------------------------------|--------------|--------------------|---------------|------------|-------------|-----------------------|---------------------------|-----------------|-----------------------|-------------------|
|------------------------------|--------------|--------------------|---------------|------------|-------------|-----------------------|---------------------------|-----------------|-----------------------|-------------------|

Amend Non-critical Fields

Exit

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

- Transaction Reference Number
- End to End ID
- User Reference Number
- File Reference Number

- Batch ID
- Consolidation Reference Number
- Source Code
- Network Code
- Collection Status
- Booking Date
- Value Date
- Requested Collection Date
- Transfer Currency
- Transfer Amount
- Transaction Status
- Exception Queue
- Debtor Bank Code
- Linked Reference Number
- Transaction Branch
- Debtor IBAN
- Customer Number
- Creditor IBAN
- FX Reference Number
- Dispatch Status
- Dispatch Date
- IDF File Ref No

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.

2.2.2.9 Amend Non-Critical Fields

Amendment of non-critical fields are applicable for collections

Amendment of non-critical fields can be done from 'Outbound Collections View Summary' screen (PCSOVIEW) screen by clicking the 'Amend Non-critical Fields' button and Transaction Amendment screen is launched.

Also you can launch the 'Transaction Amendment' screen as standalone screen, by typing 'PMDNCAMD' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button. Click 'New' button on the Application tool-bar.

- Amendment of non critical fields can be initiated from the Collections view summary screen.
- The deletion by maker or authorization can be initiated by querying the record from the summary screen PMSNCAMD. The user should have access rights for the function ID
- Transaction Remarks and Cancellation Remarks can be amended. The UDF values can be amended from UDF sub-screen
- Amendment of non-critical fields will be allowed irrespective of the transaction status. Only New value fields can be input by the user
- Both current value and new value will be stored for each amendment.
- The amended values will be updated for the original transaction. The system will log the details in the queue log as well with maker/checker details.

2.2.3 Collections Outbound Standing Instruction Template

You can invoke 'Collections Outbound Standing Instruction Template Detailed' screen by typing 'PCDOTSTM' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot displays the 'Collections Outbound Standing Instruction Template Detailed' application window. It features a top navigation bar with 'New' and 'Enter Query' buttons. The main content area is organized into several sections: 'Transaction Details' at the top, followed by 'Creditor Details', 'Debtor Details', and 'Payment Details'. Each section contains a set of input fields for various transaction parameters. At the bottom, there is a status bar with fields for user roles (Maker, Checker, Verifier), timestamps, and transaction status (Record, Authorization, Verification), along with an 'Exit' 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 Status details for the following:
 - External System Status
 - Transaction Status
 - Pending Queue Details
 - Sanction Seizure
- Click Execute Query to populate the details of the transaction in the Outbound Collections View screen.

For more details on Main, mandate Details, Pricing and Additional Details tabs refer to 'Section 2.2.1, "Outbound Collections Transaction Input"'.

2.2.4 Outbound Collections Authorization Process

The transaction authorization process involves the following steps:

Mandate Check – System will validate the Mandate ID details provided in the Outgoing DD transaction with Mandate ID maintained in Creditor Mandate provided in the DD outgoing transaction. In case of any exceptions, the transaction is moved to Business Override Queue.

- **Network related validations**
 - Debtor/ creditor/Bank/Additional details entered for a payment transaction is validated against valid characters allowed for the network. SEPA character validations are currently supported.
 - If fields contain any invalid SEPA character, then the transaction is moved to Repair queue with error details.
- **IBAN check**
 - If 'IBAN validation required' flag is checked for the network, then IBAN verification for Debtor IBAN, Creditor IBAN & creditor BIC is done against the IBAN format maintained for the respective country.
 - IBAN is validated based on IBAN Information maintenance (ISDESBAN) available for the country for the following parameters:
 - IBAN Length
 - Check digit of the IBAN
 - National ID of the IBAN
 - If IBAN check fails transaction is moved to Repair Queue.
- **Duplicate check**
 - Duplicate checks are done during transaction processing.
 - This involves identification of duplicate transactions done for a period as maintained in Host Code level for a network and transaction type combination.
 - If there are any matching transactions with the fields identical with the transaction being processed, the original transaction is identified and linked to this transaction.
 - The transaction is moved to Business Override Queue for further investigation In case of a duplicate transaction.
 - Duplicate transactions are listed as part of the override message for duplicate check. The override details can be viewed from BO queue.
- **Sanction check**
 - Sanction check for an outgoing DD transaction is done on book date & activation date in synchronous/Asynchronous mode.
 - System verifies whether sanction check system is applicable in Collections Preferences Maintenance, for outgoing transaction type and initiates sanction check validation.
 - Out queue name for sending the sanction check relevant transaction details and In queue name for the response is fetched from 'Sanction Check System' maintenance.
 - Sanction Check system provides a response for the request. This response updates transaction's sanction check status of the payment and the response date in the sanction check master details.
 - If the sanction check response status for a outgoing DD transaction is 'Approved', then further processing continues.
 - If the transaction's sanction check response status is 'Interim' or 'Rejected' or 'Timed Out', then transaction is logged in 'Sanction Check Exception Queue. Processing of the transaction is stopped at this stage.
 - If sanction check is not required at Network preferences, then the payment's sanction check status remains as Not applicable and no information is placed in the sanction check queue.
- **Computation of Charge and Tax**
 - Charge and tax for outgoing DD transaction is calculated based on the Pricing Code linked to Network DD preferences.

Note

Charge computation at this stage is applicable for transaction received from SOAP/REST web services. Charges for transactions entered from UI screen is computed during enrichment/save.

- Pricing components applicable to the price code and the attributes like whether the component is a charge or tax, Pricing currency and the exchange rate type are derived from Pricing Code maintenance (PPDCDMNT).
 - System derives the debit customer from ECA-CIF Account Mapping maintenance.
 - Customer service model linked to the customer is obtained from Service model
 - Customer Linkage maintenance (PMDCSMLK).
 - Charge components are processed prior to tax components involved.
 - Tax amount is computed based on component value which is linked as basis element in price code. Tax rate is applied on the charge amount calculated. If charge currency and tax currency are different, then charge amount which is the basis for tax is converted in tax currency using mid rate of the exchange rate type linked to the tax component.
 - If waiver flag is checked for a charge component, component charge amount is still calculated. This amount is further awaited and cannot be recovered from debit account.
 - If a charge component is waived, the related tax gets calculated. Application of this tax is based on the waiver flag at tax component level.
 - Customer debit amount for charge/ tax is computed based on the credit account currency involved. If charge/tax currency is different from credit account currency, then currency conversion is done using mid-rate of the exchange rate type linked to the component.
 - Component wise charge/tax currency, amount, debit currency, debit amount and waiver flag value is stored for the transaction.
- **Dispatch**
 - Once processed, system populates the Outgoing DD transaction data for pacs.003 generation.
 - Support is available for bulk dispatch of pacs.003 message in EBA IDF file format to an Direct participant bank code (if processing branch is an indirect participant) or to CSM directly (if the processing bank is a direct SEPA participant).
 - Once the message is dispatched, the corresponding transactions in the file is updated with transaction status as 'Active' and Collection status as 'Outstanding'
 - Consolidated credit amount is computed based on the transactions sent in same dispatch file.
 - System creates multiple bulks based on the value date (Interbank settlement date) in a single IDF file.
 - Dispatch accounting entries is triggered based on every message id and dispatch reference no combination with dispatch accounting code.

Note

- Dispatch Accounting entries are posted for all the dispatched transactions for the total file amount by debiting the respective Network account defined. and crediting the Clearing Suspense GL
- Transaction Accounting entries are posted on the specified Value date by debiting the Clearing Suspense GL and crediting the individual Creditor accounts. Upon crediting, the transactions are marked as Liquidated.

- **Dispatch Processing Changes**

- For a transaction, tracking is based on both Dispatch Reference and File Reference so that when a file re-generation is triggered only the transactions which were part of the original file only should be picked up.
- Dispatch file generation is based on the activation date. If the activation date is a network holiday, dispatch will be scheduled for first cycle of next network business day.
- Settlement date population for the bulks is based on the instruction date of the transaction. The dispatch file has separate bulks based on settlement date if future dated transactions are part of the file.
- If any transaction is with back value instruction date, the settlement date is populated as current date provided it is not a Network holiday or to next network business day.
- Dispatch accounting consolidation has to be based on settlement date, transaction branch and message type.

- **SDD Message Versions supported**

| Message Type | | |
|-------------------------|-------------------|-------------------|
| DD Collection | pacs.003.001.02 | pacs.003.001.08 |
| DD Return/Refund | pacs.004.001.02 | pacs.004.001.09 |
| DD Cancellation Request | camt.056.001.01 | camt.056.001.08 |
| DD Reject | pacs.002.001.03 | pacs.002.001.10 |
| DD Status report | pacs.002.001.03S2 | pacs.002.001.10S2 |
| DD Reversal | pacs.007.001.02 | pacs.007.001.09 |

- NonCSM file ISO versions /EBA file versions can be configured in SEPA Messaging Preferences (Function ID: PMDSEPAM) screen. If EBA file versions are not maintained then files are generated in old version.

- **SEPA Direct Debits**

- Batch processing support is available for STEP2 SDD service.

- **SDD Features**

- Instructed Agent is stored for each transaction with the batch booking preference.
- The Input Debit File may contain multiple batches. The number is set by the bank, but is subject to a maximum threshold. Each batch will contain the same:

Message Type

Interbank Settlement Date

Instructed Agent / Assignee

- **File Name Structure for IDF:**

STEP2 network file names structures are as follows:

- EEVVSSSB BBBB BB BX...X.Z
- EE must be S2 (STEP2);
- VV is the format version, that is set as follows for the SDD Batch Processing Mode:

- “03” must be used by Participant to send IDF Batch Processing file to STEP2 MPEDD
- “02” must be used by Participant to send IDF Bulk Processing file to STEP2 MPEDD
- SSS is the three character service identifier, “COR” for Core and “B2B” for B2B;
- BBBBBBBB is the BIC(8) of the Direct Participant;
- X...X (optional) is up to 15 characters for use by the Direct Participant;
- **Notifications**
 - Notifications would be sent on below scenarios and viewed from PMSNOTFY screen.
 - Collections liquidation
 - Collections cancel from any exception queues
 - Collections value date carry forward
- **Debit /Credit Accounting**
 - BOD batch job of DD picks all the outgoing DD transactions with Collection status as ‘Pending’ and Value date as current application date and post the debit/credit liquidation entries.
 - Accounting details are handed off to accounting system with debit/credit liquidation accounting code linked at Network DD preferences.
- Additionally, charge/tax details is handed off along with the credit liquidation details.
- Once debit/credit liquidation is processed for an outgoing DD transaction, system updates the transaction status as ‘Success’ and Collection Status as ‘Approved’.

Note

While processing accounting handoff of outbound SDD files on settlement date, validation is added to check the Network status of the file. For this, system parameter SD-D_PACS002S2_CHECK is to be set as Y.

If file Network status is Accepted, accounting handoff of all transactions in the file is processed. If Network status is Rejected, accounting entries is marked as cancelled. If Network status is partially accepted, accounting entries are released for the accepted transactions. Rejected transaction accounting entries are marked as cancelled.

If pacs.002S2 is not yet received, Network status will be null / Pending. In such cases, Accounting handoff processing is skipped for all records in the file.

2.2.5 Messaging after Accounting

The Accounting Queue holds transactions with a Pending or Exception status until accounting is completed. Once accounting is successful, messages are sent. Until then, transactions remain in the Accounting Queue with a Pending or Exception status. The status changes to 'Processed' upon accounting completion.

Note

Transaction status update as 'Processed' only on accounting successful completion also apply to inbound payments and R transactions.

2.2.6 Bulk File Upload for Outbound Collection

2.2.6.1 File Upload

System supports SDD bulk file upload in the following pain.008 versions:

- pain.008.001.06
- pain.008.001.02 (EPC recommended version)
- pain.008.001.08 (ACH DD version)

Upload using File Envelope

- To upload, use file envelope with file type ACHDDOrigination.
- XSD validation is done based on the XSD version maintained in PMDFLPRM and XSD versions can be maintained as one of the versions pain.008.001.02 / pain.008.001.06 or pain.001.001.08.

Note

These files supports both SEPA DD / ACH DD transactions.

If Transaction Branch is available as part of the file envelope, this is updated as Transaction Branch for individual transactions.

Upload from EMS folder

- For direct upload from EMS folder, connector Network linkage maintenance (PMDCONNW) and Connector File Type linkage maintenance (PMDCONFL) is applicable.
- Default Branch linked to the Host is updated as Transaction Branch.
- On upload of a bulk file in pain.008 format, the system performs the below validations:
 - File format validations
 - Validation of Number of transactions and control sum, if available
 - File limit validation, if maintained in Outbound Non urgent Debit Preferences PMDODCST/PMDODPRF

If any of the validations fail, the file is rejected, pain.002 message is generated.

2.2.6.2 Batch Processing

- The Bulk file splits into batches and processing continues for each batch. The following processing steps are completed at batch level before processing is done at individual transaction level.
- Generic Validation Framework related validations are skipped for SDD batches/ transactions.

The following validations are done for each batch, failing which the batch is cancelled:

- Back date limit days validation: This is based on the 'Back Value Allowed Limit Days maintained in Batch Validation Maintenance Function ID: PMDBTVAL.

- Number of transactions and control sum validation for the Batch, if the details are available
- Source and Batch ID combination is unique

Transaction Branch is re-derived if the system parameter C2B_TXN_BR_FROM_DR_BIC, if maintained as Y, from the Creditor Agent BIC. If multiple branches are defined with same BIC, the Credit account branch is considered as transaction Branch.

If BIC is available for the Creditor Agent, Branch code is derived based on the BIC code linked to the Branch.

The following Process Exception validations are done for the batch:

- Credit Account is valid (whether the record is open and authorized).
- Credit /Transfer currencies are valid currencies maintained in the system in PMDNCPRF.
- Credit account currency in pain.008 file and the account currency derived by the system are same

If any of the above checks fails, the transaction is moved to Process Exception Queue. You can retry the processing after correcting the existing maintenances or can cancel the batch.

2.2.6.3 **Network Resolution**

The System performs Network Resolution for individual records based on the rules maintained in Network Rule Maintenance (PMDNWRLE) for the channel type 'Pain.008'. SDD Networks are allowed to be configured if channel type is pain.008

If the Network resolution fails, the transaction is moved to Network Resolution Queue. From this queue using 'Select Network ' option, Network ID can be provided manually or request details can be repaired.

If the Network payment type is SDD/ ACH DD, the Batch is considered as Non-urgent Debit type.

2.2.6.4 **Batch Duplicate Check**

System validates for the availability of Non-urgent Debit preference maintenance (Function ID:PMDODPRF/PMDODCST) based on below look -up priority:

| Look-up Order | Host Code | Source Code | Customer/Co ID | Credit Account |
|---------------|-----------|-------------|----------------|----------------|
| 1 | Specific | Specific | Specific | Specific |
| 2 | Specific | All | Specific | Specific |
| 3 | Specific | Specific | All | Specific |
| 4 | Specific | All | All | Specific |

Note

The Non-urgent preference records maintained in Processing Host alone is considered. If the maintenance is not available, the Batch is moved to Process Exception Queue.

Duplicate Check Days maintained for the Source, Customer Number & Customer Account maintained in Outbound Non-urgent Debit Preferences (Function ID: PMDODPRF/ PMDODCST) based on the look-up priority will be considered for Batch duplicate check.

Batch duplicate check is done based on the Duplicate Check parameters as maintained in Batch Validation Maintenance (Function ID: PMDBTVAL):

- Batch ID
- Co ID
- Batch Control sum
- Credit Currency
- Batch Item Count
- Source Code

If the Batch Duplicate check fails, the Batch is moved to Business override Queue.

2.2.6.5 Re-grouping of the Batch

The batch is re-grouped based on the following parameters and separate consol batches are created:

- Network
- Transfer Currency
- CO ID
- FX reference

The System generated consol batches are sent for Batch level processing. Original Batch ID is retained for tracking.

2.2.6.6 Customer Agreement Validation

If customer agreement check is required for the Network based on the maintenance available in Collection Network Preferences (Function ID: PCDNWDDP):

| Validation | Error Code | Error Description |
|--|------------|---|
| Customer Agreement is available or not | PC-DA-01 | Customer Agreement is not maintained |
| Debit Origination is allowed or not | PC-DA-02 | Debit origination is not allowed for the Customer Agreement maintained |
| Start date is in future, if maintained | PC-DA-03 | Customer agreement is not valid for current date; Start Date is in future |
| End date is in the past, if maintained | PC-DA-04 | Customer agreement is not valid for current date; End Date is over |

2.2.6.7 Holiday Checks & Date Derivation

This is done based on SDD date derivation logic for outbound collections.

2.2.6.8 Future Value Check

Dispatch Date is considered as Activation Date for Direct Debit Batches. Batches are segregated as Current dated/Future dated based on the Activation Date. No upfront FX and EAC is applicable for Future valued batches. The transaction records in Future Value batches are sent to SDD processor for completing individual processing till sanctions.

2.2.6.9 FX Processing

Current dated SDD Batches are processed as Non-urgent Debits with upfront FX and EAC. Total transfer amount for the batch is computed by the system and FX is processed if debit currency and transfer currency are different.

2.2.6.10 EAC Check

External Account validation request is sent to DDA system. Customer/Account status check is done by the DDA system as part of EAC call.

If the Response status is Rejected or Interim, the transaction is moved to EAC queue.

2.2.6.11 Transaction Level Processing

Outbound Debits follows the below listed processing steps:

- Bank/Account Re-direction
- Mandatory field validations/IBAN check /Special character replacement
- Business Override Validations - Mandate related validations, transaction duplicate check. Creditor Scheme ID Limit Validations is done at this stage.
- Sanctions screening
- Pricing if Activation Date is current Date

2.2.6.12 Batch Level Processing Network Cutoff Check & Accounting

For Batches with Activation Date as Current Date, on completion of transaction level processing up to Pricing, Batch level processing is continued. Individual transaction level accounting is posted with Interim status. Dispatch is completed.

Consolidation and handoff of accounting happens on Value Date

2.2.6.13 Pain.002 Generation for SDD

Pain.002 generation is also supported for request received as pain.008.

2.2.6.14 Accounting

On Dispatch Date accounting entries for individual transactions are generated with Interim status. These entries are not handed off only on reaching Instruction date

The accounting method is decided by the 'Batch Booking' tag value. If the tag is not available in the pain.008 request received, Outbound Non-urgent Debit preferences (Function ID: PMDODPRF) available is considered, so that Itemized accounting or Debit consolidation can be done.

2.2.7 Branch Holiday Parameter

In addition to Currency and Network Holidays, Branch holidays is considered in determining the Value date and Activation date for SWIFT, ACH, and RTGS payments.

Processing Branch holidays is considered in the Dates resolution only if a particular parameter in Network Preferences for the 'Outgoing' or 'Incoming' transaction type is checked.

This new parameter is called 'Consider Branch Holidays in Dates resolution'.

- This parameter is added to this maintenance under a new sub-section called "Value Dating Preferences".

2.2.8 Inbound Collections Transaction Input

Collections Incoming transactions can be created based on the upload of incoming DNF file received from Clearing Network or using Collections Incoming Transaction screen.

The UI screen is used to capture the details of incoming DD request received from creditor bank, if STP processing fails during Incoming transaction creation.

You can invoke 'Inbound Collections Transaction Input' screen by typing 'PCDAITXN' 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 Collections Transaction Input' window. It features a top bar with 'New' and 'Enter Query' buttons. Below this, there are input fields for 'Transaction Branch' (pre-filled with 'HEL'), 'Source Reference Number', 'Network Code', 'Host Code', 'Transaction Reference Number', 'User Reference Number', 'Source Code' (pre-filled with 'MANL'), and 'File Reference Number'. A tabbed interface is present with 'Main' selected, followed by 'Mandate Details', 'Pricing Details', 'Additional Details', and 'Other Details'. The 'Main' tab is divided into 'Debtor Details' and 'Creditor Details'. 'Debtor Details' includes fields for 'Debtor Account Number', 'Debtor IBAN', 'Debit Currency', 'Debtor Name', 'Debit Amount', 'Account Branch', 'Debtor Bank Code', 'Customer Number', and 'Customer Service Model'. 'Creditor Details' includes 'Creditor Account Number', 'Creditor IBAN', 'Account Currency', 'Creditor Name', 'Account Branch', 'Creditor Bank Code', and 'Credit Amount'. Below these is the 'Payment Details' section with fields for 'Booking Date', 'Instruction Date', 'Value Date', 'Recall by Date', 'Transfer Currency', 'Transfer Amount', 'Exchange Rate', and 'FX Reference Number'. At the bottom, there are fields for 'Maker ID', 'Checker ID', 'Maker Date Stamp', 'Checker Date Stamp', 'Record Status', and 'Authorization Status', along with an 'Exit' button.

You can specify the following fields:

Transaction Branch

This field is defaulted as customer's logged in branch.

Transaction Reference Number

Indicates a unique identifier of the Collections transaction and it is auto-generated. For more details on the format, refer the Payments Core User Guide.

Source Reference Number

This field is defaulted as transaction reference number.

User Reference Number

This field is defaulted as transaction reference number

Network Code

Select an appropriate Network code for the transaction.

Source Code

The system displays the default source code 'MANL' for manually entered transactions. For transactions created via upload, source would be SEPA & its mandatory to maintain Source network preference for SEPA source.

Host Code

Indicates the host code that is linked to the transaction branch of the customer.

File Reference Number

You can enter the incoming file reference number.

2.2.8.1 Main Tab

The screenshot displays the 'Main' tab of a financial system interface. The top navigation bar includes 'Main', 'Mandate Details', 'Pricing Details', 'Additional Details', and 'Other Details'. The 'Main' tab is active, showing 'Debtor Details' and 'Creditor Details' sections. The 'Debtor Details' section includes fields for 'Debtor Account Number *', 'Debtor IBAN *', 'Debit Currency', 'Local Currency Equivalent', 'Remarks', 'Incoming Message ID', 'Charge User', 'Linked Transaction Reference Number', 'On Us Transfer' (a dropdown menu), and a list of dates: 'Value Date', 'Recall by Date', 'Return by Date', 'Refund by Date', and 'Reversal by Date'. The 'Creditor Details' section includes fields for 'Creditor Account Number', 'Creditor IBAN', 'Account Currency', 'Creditor Name', 'Account Branch', 'Creditor Bank Code', 'Credit Amount', 'Transfer Currency *', 'Transfer Amount *', 'Exchange Rate', 'FX Reference Number', 'Local Currency Equivalent', 'Remarks', 'Incoming Message ID', 'Incoming Transaction ID', 'Incoming End to End ID', 'Charge Bearer', 'Linked Transaction Reference Number', and 'On Us Transfer' (a dropdown menu). At the bottom, there is a 'MIS | UDF' section with 'Maker ID', 'Checker ID', 'Maker Date Stamp', 'Checker Date Stamp', 'Record Status', 'Authorization Status', and an 'Exit' button.

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

Debtor Details

Debtor Account Number

Select the Debtor's account held with Debtor bank.

Debtor IBAN

Specify the Debtor IBAN No held with Debtor bank.

Debit Currency

This field is defaulted as the currency of the Debtor account.

Debtor Name

Debtor name is defaulted based on the debit account selected.

Debit Amount

The Transfer amount specified gets displayed here

Account Branch

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

Debtor Bank Code

Specify the bank code of the Debtor bank.

Customer Number

Customer Number for the Account selected is displayed here.

Customer Service Model

Customer Service Model is displayed here.

Creditor Details**Creditor Account Number**

Specify the Creditor's Account held with Creditor bank.

Creditor IBAN

Specify the Creditor Account IBAN maintained with Creditor Bank.

Account Currency

The currency of the account is specified here

Creditor Name

The system displays the Account Name based on the selected Creditor Account Number.

Account Branch

Specify the Account Branch

Creditor Bank Code

Specify the bank code of the Creditor Bank.

Credit Amount

This field populates the Transfer Amount field. If Creditor account currency is different from the transfer amount currency then, exchange rate is applied.

Payment Details**Booking Date**

This field identifies the date on which the transaction is booked. By default it populates the current application date.

Instruction Date

This field identifies the original value date that was provided by the creditor during the instruction.

Value Date

This field identifies the date on which the transfer to be made.

Recall by Date

Specify the date by which the recall must be executed.

Return by Date

Specify the date by which the return must be executed.

Refund by Date

Specify the date by which the refund must be executed.

Reversal by Date

Specify the date by which the reversal must be executed.

Transfer Currency

Specify the currency in which the transfer is initiated.

Transfer Amount

Specify the amount to be transferred.

Exchange Rate

Specify the exchange rate.

FX Reference Number

Specify the FX Reference Number.

Local Currency Equivalent

This field displays Local Currency Equivalent of the Transfer Amount.

Remarks

Specify any remarks, if any.

Incoming Message Id

Specifies the Point to point reference, as assigned by the instructing party, and sent to the next party in the chain to unambiguously identify the message.

Incoming Transaction Id

Specifies the Unique identification, as assigned by the first instructing agent, to unambiguously identify the transaction that is passed on, unchanged, throughout the entire interbank chain.

Incoming End to End Id

A customer reference that must be passed on in the end-to-end payment chain. In the event that no reference was given, 'NOTPROVIDED' must be used.

Charge Bearer

Specify the Charge Bearer details.

Linked Transaction Reference Number

In case of On Us transfers, outgoing DD transaction booked as part of incoming will be stored in Linked Transaction Reference Number field. This would be auto populated by the system on save, if Dispatch on Us transfer is 'Not checked' at PCDNWDDP.

On Us Transfer

Select the values between Yes or No.

2.2.8.2 Mandate Details Tab

Click **Mandate Details** tab from the Incoming Collections Transaction screen.:

The screenshot shows the 'Mandate Details' tab selected in the 'Incoming Collections Transaction' screen. The form is organized into several sections:

- Mandate Details:** Includes fields for Date of Signature, Sequence Type (dropdown menu), Original Mandate ID, Original Debtor Bank, Final Collection Date, Original Debtor Agent Account No, and Original Debtor Account No.
- Creditor Scheme Details:** Includes fields for Scheme ID, Scheme ID Type (dropdown menu), Scheme Type, and Scheme Value.
- Original Creditor Scheme Details:** Includes fields for Scheme Name, Original Creditor Agent BIC, Original Creditor Agent Account, Scheme ID, Scheme ID Type (dropdown menu), Original Creditor Scheme Type, Original Creditor Scheme Value, Address1, Address2, and Country.
- Amend Indicator:** A checkbox field.
- MIS | UDF:** A section at the bottom for Miscellaneous and User Defined Fields.
- Footer:** Includes fields for Maker ID, Checker ID, Maker Date Stamp, Checker Date Stamp, Record Status, Authorization Status, and an Exit button.

You can specify the following fields:

Mandate Details

Date of Signature

Indicates the date on which the mandate was signed by debtor. This is defaulted based on the mandate ID selected.

Sequence Type

Select the required sequence type. Valid values are:

- First Collection
- Final Collection
- One Off Transaction
- Recurring Transaction

Original Mandate Id

Specify the identification of the original mandate. This field indicates the original mandate ID as assigned by the creditor, to identify the original mandate maintained. This field is mandatory if changes occur in 'Mandate Identification', otherwise not to be used.

Original Debtor Bank

Specify the details of the Original Debtor Bank.

Final Collection Date

Specify the final collection date.

Original Debtor Agent Account Number

Specify the account number of the Original Debtor Agent.

Original Debtor Account Number

Specify the account number of the Original Debtor.

Amend Indicator

This Indicator is for notifying whether the underlying mandate is amended or not. Check this box if amendment is applicable.

Electronic Signature

Specify the electronic signature details.

Mandate Id

Specify the identification of the mandate.

Original Debtor Account

Specify the account details of the Original Debtor.

First Collection Date

Specify the date of first collection.

Original Debtor Agent Bank BIC

Specify the BIC of the original Debtor Agent Bank.

Original Debtor Bank BIC

Specify the BIC of the original Debtor Agent Bank.

Original Final Collection Date

Specify the date of the Original Final Collection Date.

Creditor Scheme Details**Scheme Id**

Specify the identification of the creditor scheme.

Scheme Id Type

Specify the type of Scheme identification.

Scheme Type

Specify the type of scheme.

Scheme Value

Specify the value of the creditor scheme.

Original Creditor Scheme Details

Original Creditor Scheme details are required if changes occur in 'Creditor Scheme ID or Name', otherwise not to be used

Scheme Name

Specify the name of the Original Creditor Scheme.

Original Creditor Agent BIC

Specify the BIC of the Original Creditor Agent.

Original Creditor Agent Account

Specify the account details of the Original Creditor Agent.

Scheme Id

Specify the identification of the Original Creditor Scheme.

Scheme Id Type

Specify the type of Scheme identification.

Original Creditor Scheme Type

Specify the type of Original Creditor Scheme.

Scheme Value

Specify the value of the Original Creditor Scheme.

Address 1

Specify the first line of the address of the Original Creditor.

Address 2

Specify the second line of the address of the Original Creditor.

Country

Specify the country of the Original Creditor.

2.2.8.3 Pricing Tab

Click the **Pricing** tab from the Collections Incoming Transaction screen.:

The screenshot shows the 'Pricing Details' tab selected in the 'Collections Incoming Transaction' screen. The tab bar at the top includes 'Main', 'Mandate Details', 'Pricing Details' (highlighted in red), 'Additional Details', and 'Other Details'. Below the tab bar, the 'Pricing Details' section is visible, showing a table with columns: Pricing Component, Pricing Currency, Pricing Amount, Waiver, Debit Currency, and Debit Amount. The table is currently empty. At the bottom of the screen, there is a footer area with fields for 'Maker ID', 'Maker Date Stamp', 'Record Status', 'Checker ID', 'Checker Date Stamp', 'Authorization Status', and an 'Exit' button.

You can view the charge/tax details derived for the transaction in Pricing tab. You can amend the price values/waiver flag, if required.

Pricing Component

This field indicates the pricing component derived for the DD transaction.

Pricing Currency

Indicates the pricing currency of the component.

Pricing Amount

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

Waiver

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

Debit Currency

Indicates the currency of the debit account.

Debit Amount

Indicates the amount debited to the selected debit amount.

2.2.8.4 Additional Details

Click the **Additional Details** tab in the Collections Incoming Transaction screen.:

The screenshot displays the 'Additional Details' tab in the Collections Incoming Transaction screen. The form is organized into three main sections: Creditor Details, Ultimate Creditor Details, and Debtor Details. Each section contains fields for contact information, address, and identification. The 'Creditor Details' section includes fields for Name, BIC, LEI, ID Type (Organization), ID, Scheme Code, Proprietary, Issuer, Date Of Birth, Province Of Birth, City Of Birth, and Country Of Birth. The 'Ultimate Creditor Details' section includes fields for Name, BIC, LEI, ID Type (Organization), ID, Scheme Code, Proprietary, Issuer, Date Of Birth, Province Of Birth, City Of Birth, and Country Of Birth. The 'Debtor Details' section includes fields for Name, BIC, LEI, ID Type (Organization), ID, Scheme Code, Proprietary, Issuer, Date Of Birth, Province Of Birth, City Of Birth, and Country Of Birth. The 'Creditor Address(Structured)' section includes fields for Department, Sub Department, Street Name, Building Number, Building Name, Floor, Post Box, Room, Postal Code, Town Name, Town Location Name, District Name, Country Sub-Division, and Country. The 'Ultimate Creditor Postal Address' section includes fields for Address Type, Address1, Address2, Department, Sub Department, Street Name, Building Number, Postal Code, Town Name, Country Sub-Division, and Country. The 'Debtor Address(Structured)' section includes fields for Department, Sub Department, Street Name, Building Number, Building Name, Floor, Post Box, Room, Postal Code, Town Name, Town Location Name, District Name, Country Sub-Division, and Country. The form also includes a 'Remitter Information' button and an 'Exit' button.

You can specify the following fields:

Creditor Details

Creditor Name

Specify the name of the Creditor.

BIC

Specify the Bank BIC of the Creditor.

ID Type

Specify the type of identification from the following:

- Organization
- Private

ID

Specify the identification of the Creditor.

Scheme Code

Specify the Scheme Code of the Creditor.

Issuer

Specify the Issuer of the Creditor.

Proprietary

Specify the Proprietary details of the Creditor.

Date of Birth

Specify the Date of Birth

Province of Birth

Specify the Province of Birth

City of Birth

Specify the City of Birth

Country of Birth

Specify the Country of Birth

Creditor Contact Details**Contact Name**

Specify the Contact Name of the Creditor.

Name Prefix

Specify the prefix name of the Creditor from the following:

- DOCT
- MADM
- MIST
- MIKS
- MISS

Phone Number

Specify the phone number of the Creditor.

Mobile Number

Specify the mobile number of the Creditor.

FAX Number

Specify the fax number of the Creditor.

Email Address

Specify the mailing address of the Creditor.

Other

Specify any other details of the Creditor.

Country of Residence

Specify the country of residence of the Creditor.

Creditor Address(Unstructured)**Address 1**

Specify the address of the Creditor.

Address 2

Specify the address of the Creditor in the two lines provided.

Creditor Address(Structured)

Department

Specify the department of the Creditor.

Sub Department

Specify the sub department of the Creditor.

Street Name

Specify the street name.

Building Number

Specify the building number.

Building Name

Specify the building name.

Floor

Specify the floor number.

Post Box

Specify the postal box.

Room

Specify the room.

Postal Code

Specify the postal code.

Town Name

Specify the name of the town.

Town Location Name

Specify the location of the town.

District Name

Specify the name of the District.

Country Sub-Division

Specify the country sub-division.

Country

Specify the country of the Creditor.

Ultimate Creditor Details

Name

Specify the name of the Ultimate Creditor.

BIC

Specify the BIC of the Ultimate Creditor.

ID

Specify the identification of the Ultimate Creditor from the following:

- Organization
- Private

Id Type

Specify the type of identification.

Scheme Code

Specify the Scheme Code of the Ultimate Creditor.

Proprietary

Specify the Proprietary details of the Ultimate Creditor.

Issuer

Specify the Issuer of the Ultimate Creditor.

Date of Birth

Specify the Date of Birth

Province of Birth

Specify the Province of Birth

City of Birth

Specify the City of Birth

Country of Birth

Specify the Country of Birth

Country of Residence

Specify the Country of residence

Ultimate Creditor Contact Details**Contact Name**

Specify the Contact Name of the Ultimate Creditor.

Name Prefix

Specify the prefix name of the Ultimate Creditor from the following:

- DOCT
- MADM
- MIST
- MIKS
- MISS

Phone Number

Specify the phone number of the ultimate Creditor.

Mobile Number

Specify the mobile number of the ultimate Creditor.

FAX Number

Specify the fax number of the ultimate Creditor.

Email

Specify the mailing address of the ultimate Creditor.

Other

Specify the other details here.

Ultimate Creditor Postal Details

Address Type

Select the address type from the following:

- ADDR
- PROX
- HOME
- BIZZ
- MLTO
- DLVY

Address 1

Specify the address of the Ultimate Creditor.

Address 2

Specify the address of the ultimate Creditor in the two lines provided.

Department

Specify the department of the ultimate Creditor.

Sub Department

Specify the sub department of the ultimate Creditor.

Building Number

Specify the building number.

Postal Code

Specify the postal code.

Town Name

Specify the name of the town.

Country Sub-Division

Specify the country sub-division.

Country

Specify the country of the Creditor.

Debtor Details

Name

Specify the name of the debtor.

BIC

Specify the Bank BIC of the debtor.

ID Type

Specify the type of identification from the following:

- Organization
- Private

ID

Specify the identification of the Debtor.

Scheme Code

Specify the Scheme Code of the Debtor.

Proprietary

Specify the Proprietary details of the Debtor.

Issuer

Specify the Issuer of the Debtor.

Date of Birth

Specify the Date of Birth

Province of Birth

Specify the Province of Birth

City of Birth

Specify the City of Birth

Country of Birth

Specify the Country of Birth

Country of Residence

Specify the Country of residence

Debtor Contact Details**Name**

Specify the Contact Name of the Debtor.

Name Prefix

Specify the prefix name of the Debtor from the following:

- DOCT
- MADM
- MIST
- MIKS
- MISS

Phone Number

Specify the phone number of the Debtor.

Mobile Number

Specify the mobile number of the Debtor.

FAX Number

Specify the fax number of the Debtor.

Email Address

Specify the mailing address of the Debtor.

Other

Specify any other details of the Debtor.

Debtor Address(Unstructured)**Address 1**

Specify the address of the Debtor.

Address 2

Specify the address of the Debtor in the two lines provided.

Debtor Address(Structured)**Department**

Specify the department of the Debtor.

Sub Department

Specify the sub department of the Debtor.

Street Name

Specify the Street Name

Building Number

Specify the building number.

Building Name

Specify the building name.

Floor

Specify the floor number.

Post Box

Specify the postal box.

Room

Specify the room.

Postal Code

Specify the postal code.

Town Name

Specify the name of the town.

Town Location Name

Specify the location of the town.

District Name

Specify the name of the District.

Country Sub-Division

Specify the country sub-division.

Other Details Button

Specify the following fields:

Agent Details**Initiating Party**

Specify the Party that initiates the transaction

Instructing Agent BIC

Select the Agent that instructs the next party in the chain to carry out the (set of) instruction(s). Allows you to select a valid bank code BIC from list of values.

Instructed Agent BIC

Select the Agent that is instructed by the previous party in the chain to carry out the (set of) instruction(s). Allows you to select a valid bank code BIC from list of values.

Intermediary Agent1BIC

Select the Agent between the debtor's agent and the creditor's agent.

Allows you to select a valid bank code BIC from list of values If more than one intermediary agent is present, then IntermediaryAgent1 identifies the agent between the Debtor Agent and the IntermediaryAgent2.

Intermediary Agent 1 Account No

Specify the Account no of Intermediary Agent 1 BIC.

Intermediary Agent 2 BIC

Select the agent between the debtor's agent and the creditor's agent.

Allows you to select a valid bank code BIC from list of values If more than two intermediary agents are present, then IntermediaryAgent2 identifies the agent between the IntermediaryAgent1 and the IntermediaryAgent3.

Intermediary Agent 2 Account No

Specify the Account number of Intermediary Agent 2 BIC.

Intermediary Agent 3 BIC

Select the agent between the debtor's agent and the creditor's agent.

Allow to select a valid bank code BIC from list of values If IntermediaryAgent3 is present, then it identifies the agent between the intermediary agent 2 and the debtor agent.

Intermediary Agent 3 Account No

Specify the Account number of Intermediary Agent 3 BIC.

Purpose Details**Purpose Code**

Select the underlying reason for the DD transaction using Code.

Purpose Value

Specify the underlying reason for the DD transaction using value.

Local Instrument Code

Displays the local instrument, as published in an external local instrument code list.

Service Level Code

Displays a pre-agreed service or level of service between the parties, as published in an external service level code list.

By default SEPA for SDD transaction is defaulted from the SEPA DD network.

Regulatory Reporting

Specify the Information needed due to regulatory and statutory requirements.

2.2.8.5 Other Details

Click the **Other Details** tab in the Collections Incoming Transaction screen.:

| Main Mandate Details Pricing Details Additional Details Other Details | | | |
|--|--------------------------------|----------------------|------|
| Other | | | |
| Message ID | Instruction Code | | |
| End to End ID | Clearing System Reference | | |
| Instructing Party | Clearing Channel | | |
| Service Level Code | Service Level Value | | |
| Local Instrument Code | Local Instrument Value | | |
| Category Purpose Code | Category Purpose Value | | |
| Inter Bank Settlement Amount | Inter Bank Settlement Currency | | |
| Inter Bank Settlement Date <small>YYYYMMDD</small> | Settlement Party | | |
| Instructed Amount | Instructed Currency | | |
| Exchange Rate | | | |
| MIS UDF | | | |
| Maker ID | Maker Date Stamp | Record Status | Exit |
| Checker ID | Checker Date Stamp | Authorization Status | |

You can specify the following fields:

Message ID

Specify the message identification.

End to End ID

Specify the end to end identification

Instructing Party

Specify the instructing party details.

Service Level Code

Specify the Service Level Code.

Local Instrument Code

Specify the local instrument code.

Category Purpose Code

Specify the category purpose code.

Inter Bank Settlement Amount

Specify the Inter bank Settlement Amount.

Inter Bank Settlement Date

Specify the Inter Bank Settlement Date.

Instructed Amount

Specify the Instructed Amount

Exchange Rate

Specify the Exchange Rate

Instruction Code

Specify the Instruction Code

Clearing System Reference

Specify the Clearing System Reference.

Clearing Channel

Specify the Clearing Channel.

Service Level Value

Specify the Service Level Value.

Local Instrument Value

Specify the Local Instrument Value.

Category Purpose Value

Specify the Category Purpose Value

Inter Bank Settlement Currency

Specify the Inter Bank Settlement Currency.

Settlement Party

Specify the Settlement Party details.

Instructed Currency

Specify the Instructed Currency.

2.2.8.6 UDF button

Click on the 'UDF' button to invoke this screen.

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

You can specify user defined fields for each transaction.

2.2.8.7 MIS button

Click on the 'MIS' button to invoke this screen.

The screenshot shows a window titled "MIS Details". At the top, there is a "Transaction Reference Number *" field and a "MIS Group" dropdown menu with a "Default" button. Below these are two main 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.

2.2.8.8 Inbound Collections Transaction Summary

You can invoke the 'Inbound Collections Transaction Summary' screen by typing 'PCSAITXN' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

The screenshot shows a window titled "Inbound Collections Transaction Summary". At the top, there is a search bar with "Advanced Search", "Reset", and "Clear All" buttons. Below the search bar, there are several input fields for search criteria: "Transaction Reference Number", "Source Reference Number", "Network Code", "Transfer Currency", "Transfer Amount", "Transaction Branch", "Instruction Date", "Booking Date", "Value Date", "Creditor Account Number", "Creditor IBAN", "Debtor Account Number", and "Authorization Status". Below these fields is a table with the following columns: "Transaction Reference Number", "Host Code", "Source Reference Number", "Network Code", "Transfer Currency", "Transfer Amount", "Transaction Branch", "Instruction Date", "Booking Date", "Value Date", "Creditor Account Number", and "Creditor IBAN". At the bottom right, there is an "Exit" button.

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

- Transaction Reference Number
- Source Reference Number
- Network Code
- Transfer Currency
- Transfer Amount
- Transaction Branch
- Instruction Date

- Booking Date
- Value Date
- Creditor Account Number
- Creditor IBAN
- Debtor Account Number
- Debtor IBAN
- Source Code
- 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.

2.2.9 Inbound Collections Transaction View

You can view the complete inbound Collections transaction details in this screen

You can invoke 'Inbound Collections View' screen by typing 'PCDIVIEW' 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 Status details for the following:
 - External System Status
 - Transaction Status
 - Pending Queue Details
 - Sanction Seizure
- Click Execute Query to populate the details of the transaction in the Inbound Collections View screen.

For more details on Main, Mandate Details, Pricing, Additional Details and Other Details tabs refer to 'PCDAITXN' screen details above.

2.2.9.1 Accounting Details

You can invoke this screen by clicking '*Accounting Details*' tab in the Inbound Collections View screen.

The screenshot shows the 'Direct Debit Incoming Transaction View Screen' with the 'Accounting Details' tab selected. The top section contains input fields for Transaction Branch (000), Source Reference Number, Network Code, Host Code, Transaction Reference Number, User Reference Number, Source Code (MANL), and File Reference Number. Below these are tabs: Main, Mandate Details, Pricing Details, Additional Details, Other Details, Accounting Details (highlighted), Transaction Details, and Exception Details. The Accounting Details section features a table with columns: Entry Reference no, Lcy Ref Currency, Event Code, Amount Tag, Accounting Code, and Dr/Cr. The table shows 1 of 1 records. At the bottom, there are fields for MIS, UDF, View Queue Action, View Repair Log, Maker ID, Checker ID, Maker Date Stamp, Checker Date Stamp, Record Status, Authorization Status, and an Exit button.

If accounting entries are posted for a transaction you can view the details from the Accounting Details tab.

2.2.9.2 Transaction Details

You can invoke this screen by clicking '*Transaction Details*' tab in the inbound Collections View screen.:

The screenshot shows the 'Inbound Collections View' screen with the 'Transaction Details' tab selected. The top section contains input fields for Transaction Branch (000), Source Reference Number, Network Code, Host Code, Transaction Reference Number, User Reference Number, Source Code (MANL), and File Reference Number. Below these are tabs: Main, Mandate Details, Pricing Details, Additional Details, Other Details, Transaction Details (highlighted), and Exception Details. The Transaction Details section includes a 'Transaction Status' section with dropdowns for Transaction Status, Debit Liquidation Status, Credit Liquidation Status, Collection Status, Sanction Seizure, and Accounting Handoff Status. There is also an 'External System Status' section with dropdowns for Sanction Check Status, Sanction Check Ref, External Credit approval Status, External Credit approval Ref, Exchange Rate Status, and External Rate Reference. An 'Exception Queue' section contains dropdowns for Queue Code, Transaction Error Code, and Repair Reason. At the bottom, there are fields for MIS, UDF, View Queue Action, View Repair Log, Accounting Entries, Maker ID, Checker ID, Maker Date Stamp, Checker Date Stamp, Record Status, Authorization Status, and an Exit button.

You can view the below status for a Collections transaction from Transaction Details tab:

- Transaction status
- Credit Liquidation Status- indicates the credit accounting liquidation status
- Debit Liquidation Status– indicates the debit accounting liquidation status
- Sanction Seizure
- Collection status
- Sanction Seizure

- Accounting Handoff Status

Accounting Queue

You can navigate to Accounting Queue by pressing Accounting Queue Button. All accounting entries of the transactions in the Accounting Queue are listed. If no entry is available for the transaction error is displayed.

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

- Sanction Check Status
- External Account Check Status
- Exchange Rate Status.

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

2.2.9.3 Exception Details

You can invoke this screen by clicking '*Exception Details*' tab in the inbound Collections View screen.:

The screenshot displays the 'Direct Debit Outgoing Transaction View Screen' with the 'Exception Details' tab selected. The interface includes a top navigation bar with tabs: Main, Mandate Details, Pricing, Additional Details, Accounting Details, Transaction Details, and Exception Details (highlighted in red). Below the tabs, there are three main sections: 'Reject Details', 'Recall Details', and 'Reverse Details'. Each section contains fields for various details such as Date, Code, Reason, and Reference Number. At the bottom, there is a status bar with fields for Maker ID, Checker ID, Maker Date Stamp, Checker Date Stamp, Record Status, and Authorization Status, along with an 'Exit' button.

| Enter Query | |
|--------------------------|--------------------------------|
| Transaction Branch * 000 | Transaction Reference Number * |
| Network Code * | User Reference Number * |
| Source Code * MANL | File Reference Number |
| Host Code * | End To End ID |
| Message Id | |

| Reject Details | |
|------------------------|------------------------------|
| Reject Date | Network Reject Reason |
| Reject Code | Network Reject Code |
| Reject Reason | Network Reject Reference |
| Additional Information | Network Reject Received Date |
| Transaction Type | |
| File Reference Number | |

| Recall Details | |
|------------------------|------------------------------|
| Recall Date | Network Reject Reason |
| Recall Code | Network Reject Reference |
| Recall Reason | Network Reject Code |
| Additional Information | Network Reject Received Date |
| Dispatch Reference | |
| Dispatch Status | |

| Reverse Details | |
|------------------------|------------------------------|
| Reverse Date | Network Reject Code |
| Reverse Code | Network Reject Reference |
| Reverse Reason | Network Reject Reason |
| Additional Information | Network Reject Received Date |
| Dispatch Reference | |
| Dispatch Status | |
| File Reference Number | |

| MIS UDF View Queue Action View Repair Log | |
|---|----------------------|
| Maker ID | Maker Date Stamp |
| Checker ID | Checker Date Stamp |
| Record Status | Authorization Status |

Exit

Exception transactions are not currently supported.

2.2.9.4 View Queue Action Log

User 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

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

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

2.2.9.5 View Repair Log

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

View Repair Log

Enter Query

Transaction Reference Number

1 Of 1

| Queue Reference No | Field Name | Old Value | Repaired Data | Error |
|--------------------|------------|-----------|---------------|-------|
|--------------------|------------|-----------|---------------|-------|

Exit

Following details are displayed:

- Queue Reference No
- Field Name
- Old Value
- Repaired Data
- Error.

2.2.9.6 Inbound Collections Transaction View Summary

You can invoke the "Inbound Collections View Summary" screen by typing 'PCSVIEW' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

Inbound Collections View Summary

Search Advanced Search Reset Clear All

Case Sensitive

Transaction Reference Number

Booking Date

Sender Transaction ID

Sender End to End ID

File Reference Number

Network Code

Source Code

Source Reference Number

Collection Status

Booking Date

Instruction Date

Value Date

Transfer Currency

Transfer Amount

Transaction Status

Exception Queue

Creditor Bank Code

Transaction Branch

Debtor Account Number

Debtor Account IBAN

Customer Number

Customer Service Model

Creditor Account IBAN

FX Reference Number

Linked Reference Number

Records per page: 15

1 Of 1

| Transaction Reference Number | Booking Date | Transaction Branch | Sender Transaction ID | Instruction Date | Debtor Account Number | Sender End to End ID | Value Date | Debtor Account IBAN | File Reference Number | Transfer C |
|------------------------------|--------------|--------------------|-----------------------|------------------|-----------------------|----------------------|------------|---------------------|-----------------------|------------|
|------------------------------|--------------|--------------------|-----------------------|------------------|-----------------------|----------------------|------------|---------------------|-----------------------|------------|

Amend Non-critical Fields

Exit

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

- Transaction Reference Number
- Sender Transaction ID
- Sender End to End ID
- File Reference Number

- Network Code
- Source Code
- Source Reference Number
- Collection Status
- Booking Date
- Instruction Date
- Value Date
- Transfer Currency
- Transfer Amount
- Transaction Status
- Exception Queue
- Creditor Bank Code
- Transaction Branch
- Debtor Account Number
- Debtor Account IBAN
- Customer Number
- Customer Service Model
- Creditor Account IBAN
- FX Reference Number
- Linked 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. You can also export the details of selected records to a file using 'Export' button.

2.2.9.7 Amend Non-Critical Fields

Amendment of non-critical fields are applicable for collections

Amendment of non-critical fields can be done from 'Inbound Collections View Summary' screen (PCSVIEW) screen by clicking the 'Amend Non-critical Fields' button and Transaction Amendment screen is launched.

Also you can launch the 'Transaction Amendment' screen as standalone screen, by typing 'PMDNCAMD' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button. Click 'New' button on the Application tool-bar.

For more details on screen details and validations, refer to section - 2.2.2.9

2.2.9.8 Incoming Collections Processing on Activation Date

- Incoming Collections requests are received through CSM or through direct participant of the network.
- DNF files received either from CSM(EBA STEP2) or through direct participant bank code containing pacs.003 messages is read through DD background batch job from the designated folder.
- This batch job performs the de-bulking process and populates the individual transaction details of the message into staging table.
- A set of transactions uploaded from a single file is identified using a unique File reference number.
- Receipt file accounting will be posted on the file receipt date with value date as the interbank settlement date for every DNF file based on the message ID and file reference no combination using RCLG event code.
- On upload of such pacs.003 messages in staging table, system creates an Incoming DD transaction with Payment type as 'Collections' and Transaction type as 'Incoming' along with branch and network resolution.
- Transaction booking date is considered as the current application date with value date being future dated for DD transactions as specified in the DD incoming instruction.
- Credit currency is considered as transfer currency for incoming DD transactions.
- Debit account is derived from the Debtor IBAN received in the message. Credit account is derived from the Liquidation accounting code maintained in Network DD Preferences Maintenance.
- Incoming DD transaction processing follows the following steps:
 - Transaction Validations
 - IBAN Check
 - Network limit validations
 - Duplicate Check
 - Sanctions Check
 - Charge/Tax Computation

- ECA Approval
- Debit & Credit Liquidation
- Notification
- On processing an inward Collections, before doing Mandate validations, the Debtor Instruction table are validated against to check if there is any Allowed/Disallowed Instruction maintained by the Debtor.

Note

If ECA request is rejected by external system, you can send pacs.004 return message with the reason code linked to the external error code in Reject code maintenance (PM-DRJMNT). If the external system returns with multiple reject codes, any one of the error code to reason code linkage maintained is considered by system.

Instructions maintained for Debit Customer Number is scanned for the debit account (or if not available for 'ALL' option) and the Collection Scheme type. If no instruction is available, then the system proceeds with the next processing step.

If instructions are exists for the debtor, the following checks are carried out:

- Whether the Collections transaction value date is between the restriction from date and to date.
- Whether all the Collections are restricted for the customer
- If the option is 'Disallowed', then the Inward Collections detail is not part of the listing on either the Creditor Scheme, or the Creditor Account, or the Mandate.
- If the option is 'Allowed', then the Inward Collections detail is part of the listing on either the Creditor Scheme, or the Creditor Account, or the Mandate.

The transaction is moved into Business Override Queue if all or any one of the above checks is true. The related error code and description gets displayed in the Queue.

- All validations is performed on the activation date except the Debit and Credit liquidation, which is performed on the settlement date/value date specified in the transaction.

2.2.9.9 Settlement Date Processing Changes for Inward Collections

Electronic collections can be received prior to actual settlement date. The system does the processing till Sanction check and then move the transactions to a future valued table.

The following additional processing are done in the settlement date processing of Inward collections:

- Initial validations
- Customer/Account Validations
- Mandate Validations
- Debtor Instruction Validations
- Sanction Screening

The inward collection is returned with appropriate return code if any of the validations fail.

Notifications will be supported as part of an Incoming DD transactions in common format on completion of the transaction processing.

2.2.10 On Us Transfer Processing

- While processing an outgoing Collections, if the debit account/IBAN belongs to the same Bank and Host and if 'Dispatch On Us Transfer' preference is not applicable for the Network, then 'Linked Transaction Reference Number' gets updated which is the reference number specific to inbound transaction created. This indicates that debit account is internal to Bank and dispatch to Network is not applicable.
- The outbound transaction is not marked for dispatch. Instead, an inbound transaction will be automatically booked by the system.
- Recall /reversal is possible for an outbound transaction booked. It is possible to perform Reject/ 'Return /Refund 'action on the inbound transaction. Dispatch will not be applicable for the R-transactions booked.
- Dispatch of Collections transaction message or R-transaction related messages to Network is done if the flag 'Dispatch On Us Transfer' is checked in Collections Network preferences.
- If the On Us transaction is dispatched to Network, based on the preference, then the transaction is treated similar to a normal Collections booked. No incoming transaction is booked automatically in this case.

2.2.11 Network Character Validation for Other Outgoing Clearing messages

Network Character Validation is done for the R-transactions initiated manually for the following payment types –

- Recall request
- Recall Response
- Return of Incoming payment
- Rejection of Incoming Collection
- Return of Incoming (settled) Collection
- Reversal request

This validation is only on fields input by the user except LOV and drop-down fields.

- The Allowed Character set specified in the Special Character maintenance for the network is used for this validation.
- Error message is displayed on failure of this validation, and the request is saved unless the user corrects the error(s).

2.2.12 Batch / Transaction Cancellation Processing

Batch full/partial cancellation can be initiated from Batch cancellation screen PMDBATCN.

System checks at pre-defined processing stages of batch processing whether the Cancel request is received. If yes, the cancellation of the batch/transaction is initiated.

2.2.12.1 Processing Reversal Request at transaction level

The processing of the Cancellation Request depending on the original transaction status is explained below:

| Original Transaction Status | Processing Details |
|--------------------------------------|--|
| In Progress | <p>If accounting is not yet over, system will check whether FX is completed:</p> <ul style="list-style-type: none">• If FX processing is over and FX reference is available, FX unwind is done• Complete Sanction screening for the original transaction if not yet done <p>Reversal request is marked as 'Completed' & Original transaction is marked as 'Cancelled'.</p> |
| Future Valued | <p>Before Dispatch: The transaction is moved out of Warehouse queue. Complete Sanction screening Reversal request is marked as 'Completed' & Original transaction is marked as 'Cancelled'</p> <p>After Dispatch: The transaction is moved out of Warehouse queue. Mark the accounting entries in pending status as cancelled. Sanction screening is done Reversal request is marked as 'Completed' & Original transaction is marked as 'Cancelled'.</p> |
| Exception - Internal Exception Queue | <p>The transaction is moved out of the exception queue, Cancellation is processed.</p> <ul style="list-style-type: none">• If FX processing is over and FX reference is available, FX unwind is done• Complete Sanction screening for the original transaction if not yet done <p>Reversal request is marked as 'Completed' & Original transaction is marked as 'Cancelled'.</p> |

| Original Transaction Status | Processing Details |
|---|--|
| Exception - External Exception Queue | <p>On receiving the approval response from the External system or on releasing the transaction from the exception queue, Cancellation is processed.</p> <ul style="list-style-type: none"> • If FX processing is over and FX reference is available, FX unwind is done • Complete Sanction screening for the original transaction if not yet done <p>Cancellation Request is marked as 'Completed' & Original transaction is marked as 'Cancelled'</p> |
| Processed - Not yet dispatched | <p>Dispatch entries to be marked as cancelled. The accounting with Pending status is marked as cancelled.. Cancellation Request is marked as 'Completed' & Original transaction is marked as 'Cancelled'</p> |
| | <p>Dispatch entries to be marked as cancelled. If accounting is already completed, reverse the accounting Cancellation Request is marked as 'Completed' & Original transaction is marked as 'Cancelled'</p> |
| Processed & dispatched -- before accounting | <p>The accounting with Pending status is marked as cancelled. SDD Transaction Recall (cancellation) is initiated for outbound transaction and camt.056 is generated. Cancellation Request is marked as 'Completed' & Original transaction is marked as 'Cancelled'</p> |
| Settlement date Accounting is over | <p>SDD Reversal transaction is created, and reversal processing is initiated (existing processing). and pacs.007 is generated. Reversal accounting is posted. Cancellation Request is marked as 'Completed' & Original transaction is marked as 'Reversed'</p> |

2.2.13 SDD Reversal Accounting

For transactions, for which settlement date accounting is posted, Reversal transaction is created and reversal entries is posted.

| Event | Dr / Cr | Account | Account Type | Amount Tag |
|-------|---------|-------------------|--------------|-----------------|
| DRLQ | Dr | Customer Account | GL | Reversal Amount |
| DRLQ | Dr | Clearing Suspense | GL | Reversal Amount |

| Event | Dr / Cr | Account | Account Type | Amount Tag |
|-------|---------|---------------------|--------------|------------------|
| CRLQ | Cr | Clearing Suspense | GL | Reversal Amount\ |
| CRLQ | Cr | Network Clearing GL | Account | Reversal Amount |

Reversal entries are posted for individual transactions.

2.3 **Collections Exception Transactions**

When R- transactions are received, system tries to match the transaction with the original Collections sent irrespective of the original transaction status. Transactions pending in exception queues / future value queues will also be considered for matching.

If the original transaction fetched is not found or not in the expected status, system will move the R- message to an exception queue with appropriate error message.

You can verify the details of original transaction, initiate appropriate steps for moving the transaction to the required status and then re-initiate the processing of R-message.

More information on R- Messages Queue is available in the Queues User Manual.

2.3.1 **Outbound Collections Reject/Return**

Outbound Reject

An outgoing Collections transaction can be rejected by the debtor bank, before settlement. The debtor bank will send a pacs.002 message, for the same. On uploading this message following activities will be triggered by the system:

- File level accounting will be posted, for pacs.002 entries, as debit Clearing Suspense GL and credit Nostro with RCLG event.
- The corresponding outgoing collection transaction will be marked as rejected, Transaction status & Collection status will be marked as Rejected.
- The accounting entries posted on the transaction will be reversed, as debit customer account and credit Clearing Suspense GL.

Outbound Return

An outgoing Collections transaction can be returned by the debtor bank, after settlement. The debtor bank will send a pacs.004 message for the same. On uploading this message following activities will be triggered by the system:

- File level accounting will be posted, for pacs.004 entries, as debit Clearing Suspense GL and credit Nostro with RCLG event.
- The corresponding outgoing collection transaction will be marked as returned.
- The accounting entries posted on the transaction will be reversed, as debit customer account and credit Clearing Suspense GL.

2.3.2 **Outbound Reject/Return View**

You can view the outbound reject/return transactions in this screen.

You can invoke 'Outgoing Reject/Return Detail View' screen by typing 'PCDORJWV' 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. and specify the Reject/Return Reference.
- Along with the Reject/Return reference details in the Main and Pricing tabs user can also view the Sanction Check status
- Click Execute Query to populate the details of the transaction in the Outgoing Reject/Return Detail View screen.

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

2.3.2.1 Accounting Details

You can invoke this screen by clicking '*Accounting Details*' tab in the Outgoing Reject/Return Detail View screen.:

If accounting entries are posted for a transaction you can view the details from the Accounting Details tab.

2.3.2.2 View Queue Action Log

User can view all the queue actions for the reject/return transactions initiated. You can invoke this screen by clicking the 'View Queue Action' button in View screen.:

View Queue Action Log

Enter Query

Transaction Reference Number Network Code

1 Of 1

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

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 reject/return 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

2.3.2.3 Outbound Reject/Return View Summary

You can invoke 'Outgoing Reject/Return View Summary' screen by typing 'PCSORJVV' 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.

Outgoing Reject/Return View Summary

Search Advanced Search Reset Clear All

Case Sensitive

Reject Reference Number Original Transaction Reference

File Reference Number Reject Status

Queue Code Authorization Status

Record Status

Records per page 15 1 Of 1 Go Lock Columns U

| Reject Reference Number | Original Transaction Reference | File Reference Number | Credit Iban | Debit Iban | Transaction Branch | Host Code | Reject Code | Reject Reason | Tran |
|-------------------------|--------------------------------|-----------------------|-------------|------------|--------------------|-----------|-------------|---------------|------|
|-------------------------|--------------------------------|-----------------------|-------------|------------|--------------------|-----------|-------------|---------------|------|

Exit

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

- Reject Reference Number
- Original Transaction Reference
- File Reference Number
- Reject Status
- Queue Code
- Authorization Status
- Record 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. You can also export the details of selected records to a file using 'Export' button

2.3.3 Outbound Collections Reverse/Recall

An outgoing Collections transaction can be reversed/recalled by the creditor bank, after and before settlement respectively through this screen.

You can invoke 'Outbound Collection Reverse/Recall' screen by typing 'PCDOUREV' 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

Outbound Reversal

Select the outgoing transaction to be reversed in the Original Transaction Reference LOV. Fill the Reverse code, reason & additional info. On save & authorization the following activities will be triggered by system:

- The underlying original outgoing collection status will be marked as Reversed.
- The accounting entries posted will be reversed, as debit customer account and credit Clearing Suspense GL.
- pacs.007 message will be dispatched with the message details.
- File accounting will be posted for the pacs.007 entries, as debit Clearing Suspense GL and credit Nostro account, in DCLG event.

Note

Reversal can be done, only after the settlement date.

Outbound Recall/Cancellation

Select the outgoing transaction to be recalled or cancelled in the Original Transaction Reference LOV. Fill the Recall reject code, reason & additional info. On save & authorization the following activities will be triggered by system:

- The underlying original outgoing collection status will be marked as Recalled.
- If the underlying transaction was already dispatched the following activities will be triggered:
 - The accounting entries posted will be reversed, as debit customer account and credit Clearing Suspense GL.
 - Camt.056 message will be dispatched with the message details.
 - File accounting will be posted for the camt.056 entries, as debit Clearing Suspense GL and credit Nostro account, in DCLG event.
- If the underlying transaction was not dispatched yet, following activities will be triggered:
 - The underlying transaction will be skipped from the next pacs.003 dispatch.
 - No accounting would have been be posted, hence no reversal will be posted.
 - Camt.056 message will not be dispatched for this transaction.

Note

Recall or Cancellation can be done, only before the settlement date

Specify the following fields:

Recall/Reverse Reference Number

This field gets auto-populated with the Reverse Reference Number when you click on **New**.

Recall/Reverse Date

This field gets auto-populated with the Reverse Date when you click on **New**. The system displays the current date by default.

Recall/Reverse Status

Specify the Reverse Status.

Original Transaction Reference

Specify the Original Transaction Reference from the list of values.

Transaction Branch

Specify the Transaction Branch.

Host Code

This field gets auto-populated with the host code of the specified branch code when you click on **New**.

Network Code

This field gets auto-populated with the host code of the specified branch code when you click on **New**.

End to End ID

Specify the end to end transaction identification.

RType

This indicates if the transaction is reversed/recalled. RType gets updated based on the Reference number. The options are - 'Reversal' / 'Recall'

2.3.3.1 Main Tab

The screenshot displays a software interface with a 'Main' tab selected. It is divided into three main sections: 'Reverse Details', 'Original Transaction Details', and 'Network Reject Details'. The 'Reverse Details' section includes fields for 'Reverse Code *', 'Reverse Reason', 'Additional Information', 'Originator Name', 'Originator Bank Code', 'Exchange Rate', and 'FX Reference Number'. The 'Original Transaction Details' section includes 'Transfer Currency', 'Transfer Amount', 'Debtor IBAN', 'Creditor IBAN', 'Creditor Name', 'Debtor Bank BIC', 'File Reference Number', 'Creditor Bank Code', 'On Us Transfer' (a dropdown menu), and 'Value Date'. The 'Network Reject Details' section includes 'Reject Reference', 'Reject Received Date', and 'Reject Code'. At the bottom, there are status fields for 'Maker Id', 'Checker Id', 'Record Status', 'Date Time', and 'Authorization Status', along with an 'Exit' button.

| Reverse Details | | Original Transaction Details | |
|------------------------|--|------------------------------|--|
| Reverse Code * | | Transfer Currency | |
| Reverse Reason | | Transfer Amount | |
| Additional Information | | Debtor IBAN | |
| Originator Name | | Creditor IBAN | |
| Originator Bank Code | | Creditor Name | |
| Exchange Rate | | Debtor Bank BIC | |
| FX Reference Number | | File Reference Number | |
| | | Creditor Bank Code | |
| | | On Us Transfer | |
| | | Value Date | |

| Network Reject Details | | Original Message Reference | |
|------------------------|--|----------------------------|------------|
| Reject Reference | | Original Message Reference | |
| Reject Received Date | | Message Date | yyyy-MM-dd |
| Reject Code | | | |

| Status Fields | |
|---------------|----------------------|
| Maker Id | Checker Id |
| Date Time | Date Time |
| Record Status | Authorization Status |

Exit

Reverse/Recall Details

Recall/Reverse Code

Specify the bank code of the Debtor bank.

Recall/Reverse Reason

Specify the reason for Reverse.

Additional Info

Specify the any additional information.

Originator Bank

Specify the Originator Bank from the list of values.

Originator Name

Specify the name of the Originator.

Exchange Rate

Specify the exchange rate.

FX Reference Number

Specify the FX Reference Number.

Original Transaction Details**Original Transaction Details**

System defaults the details upon selecting a valid Original Transaction Reference. Following fields are defaulted with data:

- Transfer Currency
- Transfer Amount
- Creditor IBAN
- Debtor IBAN
- Creditor Name
- On Us Transfer (This gets updated if the Dispatch on Us is updated in network preferences (PCDNWDDP))
- Creditor Bank Code
- Debtor Bank Code
- Value Date

Network Reject Details**Reject Reference**

The system displays the Reject Reference details.

Reject Received Date

The system displays the date on which the network reject was received.

Reject Code

The system displays the network reject code.

Reject Reason

The system displays the reason for Network Reject.

Original Message Reference

Specify the Original Message Reference.

Message Date

Specify the Message Date

2.3.3.2 Pricing Tab

Click the **Pricing** tab from the Outbound Reverse/Recall screen.:

Main Pricing

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

Maker ID Checker ID Record Status
Date Time Date Time Authorization Status

Exit

You can view the charge/tax details derived for the transaction in Pricing tab. You can amend the price values/waiver flag, if required.

Pricing Component

This field indicates the pricing component derived for the transaction.

Pricing Currency

Indicates the pricing currency of the component.

Pricing Code

Indicates the pricing code of the component.

Amount

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

Waiver

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

Debit Currency

Indicates the currency of the debit account

Sanctions Screening for Reversal of Outbound Debits

Sanction screening will be done if

- It is applicable for the customer
- It is applicable for the Network and source for the transaction type 'Outgoing'

| Sanction Response | System Action |
|-------------------|---|
| Approve | Proceed with Collections reversal. Reverse the accounting entries. |
| Reject | The transaction will remain in SC queue. Auto cancel/ manual cancel will be applicable. On cancellation reversal transaction will be cancelled and original transaction status will not be changed. |

| | |
|-------|--|
| Seize | <p>Collections status will be moved to 'Seized'. Seizure accounting will be posted, if applicable.</p> <p>Since the accounting for original transaction would have already processed, seizure accounting will post the following entries:</p> <p>Dr. Customer Account</p> <p>Cr. Seizure GL</p> <p>No message will be sent out</p> |
|-------|--|

Sanctions Screening for Recall/Cancellation of Outbound Debits

Sanction screening will be done if

- It is applicable for the customer
- It is applicable for the Network and source for the transaction type 'Outgoing'

| Sanction Response | System Action |
|-------------------|---|
| Approve | Proceed with Collections cancellation. If already liquidated, reverse the accounting entries. Generate camt.056 |
| Reject | Cancel the reject. Transaction status will be not be changed. No message will be processed. |
| Seize | <p>If settlement is pending: Collections status will be moved to 'Seized'. Seizure accounting is not applicable.No message will be sent out.</p> <p>If settlement is over:</p> <p>Collections status will be moved to 'Seized'. Seizure accounting will be posted, if applicable.</p> <p>Since the accounting for original transaction would have already processed, seizure accounting will post the following entries:</p> <p>Dr. Customer Account</p> <p>Cr. Seizure GL</p> <p>No message will be sent out</p> |

2.3.3.3 Outbound Reverse/Recall Summary

You can invoke the 'Outbound Reverse/Recall Summary' screen by typing 'PCSOUREV' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

| Reverse Reference | Original Transaction Reference | Transaction Branch | Reverse Status | Reverse Code | Reverse Date | Reverse Reason | Credit Iban | Creditor Name | Credit |
|-------------------|--------------------------------|--------------------|----------------|--------------|--------------|----------------|-------------|---------------|--------|
|-------------------|--------------------------------|--------------------|----------------|--------------|--------------|----------------|-------------|---------------|--------|

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

- Reverse Reference Number
- Original Transaction Reference
- Authorization Status
- Record 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 Collections Outgoing Reverse Maintenance screen. You can also export the details of selected records to a file using 'Export' button.

2.3.4 Outbound Reverse/Recall View

You can view the outbound reverse/recall transactions in this screen.

You can invoke 'Outgoing Reverse/Recall Detail View' screen by typing 'PCDOREVW' 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

The screenshot shows the 'Outgoing Reverse/Recall Detail View' screen. The top navigation bar includes 'Main', 'Price', and 'Accounting Details' tabs. The 'Main' tab is selected. The screen is divided into several sections:

- Reverse Details:** Includes fields for Recall/Reverse Code, Recall/Reverse Reason, Additional Information, Originator Name, and Originator Bank.
- Original Transaction Details:** Includes fields for Transfer Currency, Transfer Share, Debit Iban, Credit Iban, Creditor Name, Debtor Bank BIC, File Reference Number, Creditor Bank Code, On Us Transfer (dropdown), and Value Date.
- Network Reject Details:** Includes fields for Network Reject Reference, Network Reject Received Date, Network Reject Code, Network Reject Reason, Exchange Rate, and FX Reference Number.
- Sanction Check:** Includes fields for Queue Code, Sanction Check Status (dropdown), and Sanction Check Ref.
- Dispatch Details:** Includes fields for Dispatch Status (dropdown), Dispatch Date (date field), and Dispatch File Reference Number.

At the bottom, there is a 'View Queue Action' section with fields for 'Maker ID', 'Checker ID', 'Record Status', and 'Authorization Status', along with an 'Exit' button.

- From this screen, click Enter Query. and specify the Recall/Reverse Reference.
- Along with the Recall/Reverse reference details in the Main and Pricing tabs user can also view the following:
 - Sanction Check status
 - Dispatch Details
- Click Execute Query to populate the details of the transaction in the Outgoing Recall/Reverse Detail View screen.

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

2.3.4.1 Accounting Details

You can invoke this screen by clicking 'Accounting Details' tab in the Outgoing Recall/Reverse Detail View screen.:

The screenshot shows the 'Accounting Details' screen. The top navigation bar includes 'Main', 'Price', and 'Accounting Details' tabs. The 'Accounting Details' tab is selected. The screen displays a table with the following columns: Entry Reference no, Transaction Branch, Lcy Reference Currency, Event Code, Amount Tag, Dr/Cr, and Transaction Account. The table is currently empty. At the bottom, there is a 'View Queue Action' section with fields for 'Maker ID', 'Checker ID', 'Record Status', and 'Authorization Status', along with a 'Cancel' button.

If accounting entries are posted for a transaction you can view the details from the Accounting Details tab.

2.3.4.2 View Queue Action Log

User can view all the queue actions for the reverse/recall transactions initiated. You can invoke this screen by clicking the 'View Queue Action' button in View screen For more details on fields, refer to section 2.3.2.2..:

2.3.4.3 Outbound Reverse/Recall View Summary

You can invoke 'Outgoing Reverse/Recall Detail View Summary' screen by typing 'PCSOREVW' 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.

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

- Reverse Reference Number
- Original Transaction Reference
- File Reference Number
- Reverse Code
- Transfer Currency

- Reverse Date
- Reverse Status
- Authorization Status
- Record 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. You can also export the details of selected records to a file using 'Export' button

2.3.5 Refund Of Outgoing Funds

An outgoing Collections transaction can be requested for refund by the debtor bank, after settlement. The debtor bank will send a pacs.004 message for the same. On uploading this message following activities will be triggered by the system:

- File level accounting will be posted, for pacs.004 entries, as debit Clearing Suspense GL and credit Nostro with RCLG event.
- The corresponding outgoing collection transaction will be marked as refunded.
- The accounting entries posted on the transaction will be reversed, as debit customer account and credit Clearing Suspense GL.

To originate the refund for outgoing Collections, this screen is used. Provision to mark the refund type as authorized or unauthorized. is available here.

You can invoke 'Outgoing Refund' screen by typing 'PCDORFND' 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

Specify the Following Fields:

Refund Reference

Systems generates the reference number automatically on clicking New button.

Refund Date

System populates the Current Date by default.

Refund Status

System populates the status of the Refund as - Initiated / Not Initiated.

Original Transaction Reference

Select the Transaction Reference from the LOV of the initiated transactions.

Refund Type

System defaults the option as 'Authorized'. Options allowed are Authorized and Unauthorized.

Note

- Authorized refunds will be validated based on Refund period maintained in the Network preferences for transaction type 'Outgoing'.
 - Unauthorized refunds will be validated based on Unauthorized Refund period maintained. It will be mandatory to maintain the reason code for unauthorized refunds as 'MD01'.
-

Transaction Branch

Specify the Transaction Branch.

Host Code

This field gets auto-populated with the host code of the specified branch code when you click on **New**.

Network Code

This field gets auto-populated with the host code of the specified branch code when you click on **New**.

End to End Identification

Specify the end to end transaction identification.

2.3.5.1 Main Tab

The screenshot displays the 'Main Tab' of a software application, which is divided into several sections for data entry:

- Refund Details:** Includes fields for Reason Code (marked with a red asterisk), Reason Description, Originator Name, Exchange Rate, FX Reference Number, Charge Amount, Charge Currency, Compensation Amount, Compensation Currency, Returned Amount, and Returned Currency.
- Original Transaction Details:** Includes fields for Transfer Currency, Transfer Amount, Creditor IBAN, Debtor IBAN, Creditor Name, Creditor Bank Code, Debtor Bank Code, and Value Date.
- Network Reject Details:** Includes fields for Network Reject Reference, Network Reject Received Date (with a date picker), Network Reject Code, and Network Reject Reason.
- Original Message Reference:** Includes fields for Message Date (with a date picker) and File Reference Number.
- Footer/Status Bar:** Contains fields for Maker Id, Checker ID, Authorization Status, Maker Date Stamp, Checker Date Stamp, and Record Status. It also features 'Ok' and 'Cancel' buttons.

Refund Details

Reason Code

Select the reason code for initiating the Refund.

Reject Description

System defaults the Reject description for the Reason Code selected.

Originator Name

Specify the Originator Name. It is mandatory enter the name. Only customer originated refunds are allowed from this screen

Exchange Rate

Specify the exchange rate.

FX Reference Number

Specify the FX Reference Number.

Charge Amount

Specify the Charge amount specified by the Debtor PSP.

Charge Currency

This field displays Currency of the Charge amount.

Compensation Amount

Specify the Compensation amount specified by the Debtor PSP.

Compensation Currency

This field displays Currency of the compensation amount.

Returned Amount

This field displays Total amount returned by the Creditor PSP.

Returned Currency

This field displays Currency of the returned amount.

Original Transaction Details

System defaults the details upon selecting a valid Original Transaction Reference. Following fields are defaulted with data:

- Transfer Currency
- Transfer Amount
- Creditor IBAN
- Debtor IBAN
- Creditor Name
- On Us Transfer (This gets updated if the Dispatch on Us is updated in network preferences (PCDNWDDP))
- Creditor Bank Code
- Debtor Bank Code
- Value Date

Network Reject Details

Network Reject Reference

The system displays the Reject Reference details.

Network Reject Received Date

The system displays the date on which the network reject was received.

Network Reject Code

The system displays the network reject code.

Network Reject Reason

The system displays the reason for Network Reject.

Original Message Reference

Specify the Original Message Reference.

Message Date

Specify the Message Date.

File Reference Number

System displays the File Reference Number.

Note

- Refund is applicable for Core scheme only. Collections booked under B2B scheme will not be listed for initiating B2B refund requests.
 - While refund are uploaded (pacs.004 messages with Originator name), the validation will be based on Recall allowed period.
 - When the reason code is MD01, system validates for unauthorised refund period and in other cases it validates for the normal refund period.
 - While refund are uploaded (pacs.004 messages with Originator name), the validation will be based on Recall allowed period.
-

2.3.5.2 Pricing Tab

Click the **Price** tab from the Outbound Refund screen. For details on the fields, refer to section 2.3.1.2:

Main Pricing

1 Of 1

| <input type="checkbox"/> | Component Name | Pricing Currency | Network Code | Pricing Code | Amount | Waived | Debtor Account Currency | Debit Amount |
|--------------------------|----------------|------------------|--------------|--------------|--------|--------|-------------------------|--------------|
|--------------------------|----------------|------------------|--------------|--------------|--------|--------|-------------------------|--------------|

Maker ID
Date Time

Checker Id
Date Time

Record Status
Authorization Status

Exit

2.3.5.3 Outbound Refund Summary

You can invoke the 'Outbound Refund Summary' screen by typing 'PCSORFND' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

Outgoing Refund Summary

Search Advanced Search Reset Clear All

Case Sensitive

Original Transaction Reference

Refund Reference

Record Status

Authorization Status

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

| Original Transaction Reference | Refund Reference | Creditor Bank Code | Creditor IBAN | Debtor Bank Code | Debtor IBAN | Creditor Name | Host Code | Reason Code | Refund T |
|--------------------------------|------------------|--------------------|---------------|------------------|-------------|---------------|-----------|-------------|----------|
|--------------------------------|------------------|--------------------|---------------|------------------|-------------|---------------|-----------|-------------|----------|

Exit

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

- Original Transaction Reference
- Refund Reference
- Record Status
- 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 Collections Outgoing Reverse Maintenance screen.

2.3.6 Outbound Refund View

You can view the outbound refund transactions in this screen.

You can invoke 'Outgoing Refund Detail View' screen by typing 'PCDORFVW' 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. and specify the Refund Reference.
- Along with the Refund reference details in the Main and Pricing tabs user can also view the following:
 - Sanction Check status
- Click Execute Query to populate the details of the transaction in the Outgoing Refund Detail View screen.

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

2.3.6.1 Accounting Details

You can invoke this screen by clicking 'Accounting Details' tab in the Outgoing Refund Detail View screen:

If accounting entries are posted for a transaction you can view the details from the Accounting Details tab.

2.3.6.2 View Queue Action Log

User can view all the queue actions for the refund transactions initiated. You can invoke this screen by clicking the 'View Queue Action' button in View screen For more details on fields, refer to section 2.3.2.2..:

View Queue Action Log

Enter Query

Transaction Reference Number Network Code

1 Of 1

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

View Request Message View Response Message

Exit

2.3.6.3 Outbound Refund View Summary

You can invoke 'Outgoing Refund Detail View Summary' screen by typing 'PCSORFVW' 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.

Outgoing Refund Detail View Summary

Search Advanced Search Reset Clear All

Case Sensitive

Refund Reference Reason Code Refund Date YYYY-MM-DD Authorization Status

Original Transaction Reference Transfer Currency Refund Status Record Status

Records per page 15 1 Of 1

Refund Reference Original Transaction Reference File Reference Number Creditor IBAN Debtor IBAN Transaction Branch Host Code Reason Code Reject Description

Exit

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

- Refund Reference
- Original Transaction Reference
- Reason Code
- Transfer Currency
- Refund Date
- Refund Status
- Authorization Status

- Record 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. You can also export the details of selected records to a file using 'Export' button

2.3.7 Inbound Collections Reject/Return

Inbound Reject

An incoming Collections transaction can be rejected by the debtor bank, before settlement. This is possible on the below scenarios:

- The debtor account is in invalid status / has insufficient fund.
- Sanction check failed on debtor
- Invalid status of Debtor Mandate./ no Debtor Mandate available.

In these cases, the incoming collection transaction moves in to appropriate queue & does not gets liquidated. If the exception could not be resolved, user needs cancel the transaction from the current queue and move it to Repair Queue. And from Repair Queue, the transaction needs to be rejected. On rejection, system will trigger the following actions:

- The transaction will be rejected, pre-settlement. Transaction status & Collection status will be marked as Rejected.
- No accounting entries will be posted on the transaction level.
- Pacs.002 message will be generated & dispatched which will contain the transaction details.

For the pre-settlement rejected transaction's amount, debit Nostro & credit Clearing Suspense GL entry will be posted, with DCLG event.

The pre-settlement R-Messages must follow the same processing option (either Single Transaction Processing or Batch Processing) as the original Collections.

Inbound Return

An incoming Collections transaction can be returned by the debtor bank, post its settlement. The debtor bank will initiate the same based on the debtor customer's request or due to debtor bank's internal reasons.

Return is initiated on or after the value date of the incoming collection transaction. Thus the transaction will liquidated by then.

Select the original transaction reference number, via LOV, which needs to be returned. Fill the reject code, reject reason details. On save & authorize of this return action the following will be triggered:

- The underlying parent transaction will be marked as returned. The accounting entries in the transaction will be reversed.
- pacs.004 message will be dispatched containing the transaction details.
- File accounting will be posted for pacs.004 entries as debit Nostro and credit Clearing Suspense GL, with DCLG event.

Note

Return action is allowed only before return days stamped in the transaction

The reject/return of transactions can be initiated through 'Inbound Collections Reject/return' screen. You can invoke 'Inbound Collections Return/Reject' screen by typing 'PCDINRTN' 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.

The screenshot shows the 'Inbound Collections Reject/Return' application window. It features a top toolbar with 'New' and 'Enter Query' buttons. The main area is divided into several sections for data entry. The 'Return Reference' section includes fields for Return Reference, Return Date, Return Status (a dropdown menu currently showing 'Not Initiated'), Original Transaction Reference, and End to End Identification. The 'Transaction Branch' section includes fields for Transaction Branch, Host Code, Network Code, and RType. The 'Return Details' section includes fields for Reject Code, Reject Reason, Additional Information, Originator Bank, Originator Name, Exchange Rate, FX Reference Number, Charge Amount, Charge Currency, Compensation Amount, Compensation Currency, Returned Amount, and Returned Currency. The 'Original Transaction Details' section includes fields for Transfer Currency, Transfer Amount, Creditor IBAN, Debtor IBAN, Creditor Name, Creditor Bank Code, Debtor Bank Code, and Value Date. The 'Network Reject Details' section includes fields for Network Reject Reference, Reject Received Date, Reject Code, and Network Reject Reason. The 'Original Message Reference' section includes fields for Original Message Reference, Message Date, and File Reference Number. At the bottom, there are fields for Maker Id, Release Time, Record Status, Checker ID, Checker Date Stamp, and Authorization Status, along with 'Ok' and 'Exit' buttons.

Specify the following fields:

Reject/Return Reference

This field gets auto-populated with the Reject/Return Reference Number when you click on **New**.

Reject/Return Date

This field gets auto-populated with the Reject/Return Date when you click on **New**. The system displays the current date by default.

Reject/Return Status

Specify the Reject/Return Status.

Original Transaction Reference

Specify the Original Transaction Reference from the list of values.

End to End ID

Specify the end to end transaction identification.

Transaction Branch

Specify the Transaction Branch.

Host Code

This field gets auto-populated with the host code of the specified branch code when you click on **New**.

Network Code

This field gets auto-populated with the host code of the specified branch code when you click on **New**.

RType

This indicates if the transaction is rejected/returned. RType gets updated based on the Reference number. The options are - 'Reject' / 'Return'

2.3.7.1 Main Tab

Click on the Main Tab.

| Return Details | | Original Transaction Details | |
|------------------------|--|------------------------------|--|
| Reject Code * | | Transfer Currency | |
| Reject Reason | | Transfer Amount | |
| Additional Information | | Creditor IBAN | |
| Originator Bank | | Debtor IBAN | |
| Originator Name | | Creditor Name | |
| Exchange Rate | | Creditor Bank Code | |
| FX Reference Number | | Debtor Bank Code | |
| Charge Amount | | Value Date | |
| Charge Currency | | | |
| Compensation Amount | | | |
| Compensation Currency | | | |
| Returned Amount | | | |
| Returned Currency | | | |

| Network Reject Details | | Original Message Reference | |
|--------------------------|----------|----------------------------|----------|
| Network Reject Reference | | Message Date | YYYYMMDD |
| Reject Received Date | YYYYMMDD | File Reference Number | |
| Reject Code | | | |
| Network Reject Reason | | | |

| Maker Id | | Checker ID | |
|---------------|--|----------------------|--|
| Release Time | | Checker Date Stamp | |
| Record Status | | Authorization Status | |

Ok Exit

Specify the following fields:

Return Details

Reject Code

Specify the bank code of the Debtor bank.

Reject Reason

Specify the reason for Reject.

Additional Information

Specify the any additional information.

Originator Bank

Specify the Originator Bank from the list of values.

Originator Name

Specify the name of the Originator.

Note

- If the bank is initiating a return of a settled incoming Collections, then Originator Bank field needs to be provided. If a Refund is getting processed on customer's request, Originator Name field has to be input with Customer's name.
- It is mandatory to have one of the values as Originator. It is not be possible to provide both Originator Bank and Originator Name together.
- If the originator Bank is provided, the transaction is considered as a return of the incoming Collections initiated by the bank and validation is done based on Return

Days maintained in Collections Network Preferences for 'Incoming' transaction type.

If the originator name is provided, the transaction is considered as a request of refund by the customer of an incoming Collections and validation will be done based on Refund Days maintained in Collections Network Preferences for 'Incoming' transaction type.

Exchange Rate

Specify the Exchange Rate.

Note

Exchange rate processing is done as part of settlement date processing.

FX Reference Number

Specify the FX Reference Number.

Charge Amount

Specify the Charge amount specified by the Debtor PSP.

Charge Currency

This field displays Currency of the Charge amount.

Compensation Amount

Specify the Compensation amount specified by the Debtor PSP.

Compensation Currency

This field displays Currency of the compensation amount.

Returned Amount

This field displays Total amount returned by the Creditor PSP.

Returned Currency

This field displays Currency of the returned amount.

Original Transaction Details

System defaults the details upon selecting a valid Original Transaction Reference. Following fields are defaulted with data:

- Transfer Currency
- Transfer Amount
- Creditor IBAN
- Debtor IBAN
- Creditor Name
- On Us Transfer (This gets updated if the Dispatch on Us is updated in network preferences (PCDNWDDP))
- Creditor Bank Code
- Debtor Bank Code
- Value Date

Network Reject Details

Network Reject Reference

The system displays the Reject Reference details.

Reject Received Date

The system displays the date on which the network reject was received.

Reject Code

The system displays the network reject code.

Network Reject Reason

The system displays the reason for Network Reject.

Original Message Reference

Specify the Original Message Reference.

Message Date

Specify the Message Date

File Reference Number

The system displays the File Reference Number.

2.3.7.2 Price Tab

Click the **Price** tab from the Incoming Reject/Return screen.:

The screenshot shows a software interface with a 'Main' tab and a 'Price' tab (highlighted in red). Below the tabs is a table with columns: Pricing Component, Pricing Currency, Pricing Code, Amount, Waiver, and Debit Currency. The table is currently empty. At the bottom of the interface, there are fields for 'Maker ID', 'Checker ID', 'Record Status', 'Date Time', and 'Authorization Status'. There are also 'Ok' and 'Exit' buttons.

You can view the charge/tax details derived for the transaction in Pricing tab. You can amend the price values/waiver flag, if required.

Pricing Component

This field indicates the pricing component derived for the transaction.

Pricing Currency

Indicates the pricing currency of the component.

Pricing Code

Indicates the pricing code of the component.

Amount

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

Waiver

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

Debit Currency

Indicates the currency of the debit account.

Sanctions Screening for Reject/Return of Incoming Collections

Sanction screening will be done if

- It is applicable for the customer
- It is applicable for the Network and source for the transaction type 'Incoming'
- Transaction is fetched from Future valued queue or is in settled status

| Sanction Response | System Action |
|-------------------|--|
| Approve | Proceed with Collections reject/return. If already liquidated, reverse the accounting entries. Generate pac.002/pacs.004 as the case may be. |
| Reject | Mark Reject/Return transaction as Sanction reject. No further processing, no message generation/accounting. Transaction status will be not be changed. |
| Seize | <p>Collections status will be moved to 'Seized'. Seizure accounting will be posted, if applicable.</p> <p>If accounting is pending:</p> <p>Dr. Customer</p> <p>Cr. Seizure GL</p> <p>If the accounting is over:</p> <p>Dr. Clearing GL</p> <p>Cr. Seizure GL</p> <p>pacs.004/pacs.002 message will be sent out</p> |

2.3.7.3 Inbound Collections Reject/Return Summary

You can invoke the “Inbound Collections Return/Reject Summary” screen by typing ‘PCSINRTN’ in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

The screenshot displays the 'Inbound Collections Return Summary' application window. At the top, there is a search bar with 'Advanced Search' and 'Reset' buttons. Below the search bar, there are input fields for 'Original Transaction Reference', 'Record Status' (a dropdown), 'Return Reference', and 'Authorization Status' (a dropdown). A table below these fields shows search results with columns: 'Original Transaction Reference', 'Return Reference', 'File Reference Number', 'Debtor IBAN', 'Creditor IBAN', 'Debtor Bank Code', 'Creditor Bank Code', 'Return Date', and 'End to End ID'. The table is currently empty. At the bottom right, there is an 'Exit' button.

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

- Original Transaction Reference
- Reject/Return Reference
- Record Status
- 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 or select a record and click on Details button to view the detailed Inbound Collections Reject/return screen. You can also export the details of selected records to a file using 'Export' button.

2.3.8 Inbound Reject/Return View

You can view the inbound reject/return transactions in this screen.

You can invoke 'Incoming Reject/Return Detail View' screen by typing 'PCDIRTVW' 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. and specify the Reject/Return Reference.
- Along with the Reject/Return reference details in the Main and Pricing tabs user can also view the following:
 - Sanction Check status
 - Dispatch Details
- Click Execute Query to populate the details of the transaction in the Incoming Reject/Return Detail View screen.

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

2.3.8.1 Accounting Details Tab

You can invoke this screen by clicking 'Accounting Details' tab in the Incoming Reject/Return Detail View screen.:

If accounting entries are posted for a transaction you can view the details from the Accounting Details tab.

2.3.8.2 View Queue Action Log

User can view all the queue actions for the reject/return transactions initiated. You can invoke this screen by clicking the 'View Queue Action' button in View screen.:

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 reject/return 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

2.3.8.3 Inbound Reject/Return View Summary

You can invoke 'Incoming Reject/Return View Summary' screen by typing 'PCSIRTVW' 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.

The screenshot shows the 'Incoming Return/Reject View Summary' application window. It features a search interface with a title bar, search buttons, a case sensitivity checkbox, and two columns of filter fields (Return Reference, File Reference Number, Sanction Check Status, Authorization Status on the left; Original Transaction Reference, Transaction Branch, Record Status, Return Status on the right). Below the filters is a data table with columns for Return Reference, Original Transaction Reference, File Reference Number, Creditor IBAN, Debtor IBAN, Transaction Branch, Host Code, Reject Code, Return Date, and Transfer Code. The table is currently empty, and an 'Exit' button is located at the bottom right.

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

- Reject/Return Reference
- Original Transaction Reference
- File Reference Number
- Transaction Branch
- Sanction Check Status
- Record Status
- Authorization Status
- Return 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. You can also export the details of selected records to a file using 'Export' button

2.3.9 Inbound Collections Reverse/Recall

Inbound Reverse

An incoming Collections transaction can be reversed by the creditor bank, after settlement. The creditor bank will send a pacs.007 message for the same. On uploading this message following activities will be triggered by the system:

File level accounting will be posted, for pacs.007 entries, as debit Nostro and credit Clearing Suspense GL with RCLG event.

- The corresponding outgoing collection transaction will be marked as reversed.
- The accounting entries posted on the transaction will be reversed, as debit Clearing Suspense GL and credit Nostro account.

- In case of any issues in pacs.007 file upload, you can also initiate the reversal request from inbound reverse/recall screen.

Inbound Recall/Cancellation

An incoming Collections transaction can be recalled or cancelled by the creditor bank, before settlement. The creditor bank will send a camt.056 message for the same. On uploading this message following activities will be triggered by the system:

- File level accounting will be posted, for camt.056 entries, as debit Nostro and credit Clearing Suspense GL with RCLG event.
- The corresponding outgoing collection transaction will be marked as recalled.
- As the recall or cancel will be triggered before settlement date, no transaction level accounting would have been posted on the transaction yet. Hence no accounting reversal will be triggered on the transaction level.

In case of any issues in camt.056 file upload, you can also initiate the recall request from inbound reversal/recall screen.

You can invoke the 'Inbound Collections Reverse/Recall' screen by typing 'PCDINREV' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button. Click new button on the Application toolbar

Specify the following fields:

Recall/Reverse Reference Number

This field gets auto-populated with the Recall/Reverse Reference Number when you click on **New**.

Recall/Reverse Date

This field gets auto-populated with the Recall/Reverse Date when you click on **New**. The system displays the current date by default.

Recall/Reverse Status

System updates the return/ reject status, when the same is initiated. If it is not initiated, the option is defaulted as 'Not Initiated'

Original Transaction Reference

Specify the Original Transaction Reference from the list of values for which the recall/reversal to be initiated.

Transaction Branch

Specify the Transaction Branch.

Host Code

This field gets auto-populated with the host code of the specified branch code when you click on **New**.

Network Code

This field gets auto-populated with the host code of the specified branch code when you click on **New**.

End to End ID

Specify the end to end transaction identification.

RType

This indicates if the transaction is reversed/recalled. RType gets updated based on the Reference number. The options are - 'Reversal' / 'Recall'

2.3.9.1 Main Tab

| Main | Price |
|--|-------|
| <div>Recall/Reverse Details</div> <div>Recall/Reverse Code *</div> <div>Recall/Reverse Reason</div> <div>Additional Information</div> <div>Originator Bank Code</div> <div>Originator Name</div> <div>Exchange Rate</div> <div>FX Reference Number</div> | |
| <div>Original Transaction Details</div> <div>Transfer Currency</div> <div>Transfer Amount</div> <div>Debtor IBAN</div> <div>Creditor IBAN</div> <div>Creditor Name</div> <div>Creditor Bank Code</div> <div>Debtor Bank Code</div> <div>Value Date</div> | |
| <div>Network Reject Details</div> <div>Reject Reference Number</div> <div>Reject Received Date</div> <div>Reject Code</div> <div>Reject Reason</div> | |
| <div>File Reference Number</div> <div>On Us Transfer</div> <div>Original Msg Reference Number</div> <div>Message Date</div> | |
| <div>Maker ID</div> <div>Checker Id</div> <div>Record Status</div> <div>Date Time</div> <div>Date Time</div> <div>Authorization Status</div> <div>Exit</div> | |

Recall/Reverse Details

Recall/Reverse Code

Specify a valid Recall/reverse code. Select from the list of values.

Recall/Reverse Reason

System defaults the Reason on selecting the Recall/Reverse Code

Additional Info

Specify the any additional information.

Originator Bank

Specify the Originator Bank from the list of values.

Originator Name

Specify the name of the Originator.

Exchange Rate

Specify the Exchange Rate.

Note

Exchange rate processing is done as part of settlement date processing.

FX Reference Number

Specify the FX Reference Number.

Original Transaction Details

System defaults the details upon selecting a valid Original Transaction Reference. Following fields are defaulted with data:

- Transfer Currency
- Transfer Amount
- Debtor IBAN
- Creditor IBAN
- Creditor Name
- Creditor Bank Code
- Debtor Bank Code
- Value Date

Network Reject Details**Reject Reference**

The system displays the Reject Reference details.

Reject Received Date

The system displays the date on which the network reject was received.

Reject Code

The system displays the network reject code.

Reject Reason

The system displays the reason for Network Reject.

File Reference Number

The system displays the File Reference Number.

On Us Transfer

System defaults the data on selecting the Original Transaction Reference. The option is 'Yes/No'. The data gets updated here based option checked in PCDNWDDP screen.

Original Message Reference

Specify the Original Message Reference.

Message Date

Specify the Message Date

2.3.9.2 Price Tab

Click the **Price** tab from the Incoming Reverse/recall screen.:To know more on the fields, refer to section 2.3.7.2.

Main Price

1 Of 1 Go

| Pricing Component | Pricing Currency | Pricing Code | Amount | Waiver | Debit Currency |
|-------------------|------------------|--------------|--------|--------|----------------|
|-------------------|------------------|--------------|--------|--------|----------------|

Maker ID Checker ID Record Status
Date Time Date Time Authorization Status

Ok Exit

Sanctions Screening for Reversal of Inbound Debits

Sanction screening will be done if

- It is applicable for the customer
- It is applicable for the Network and source for the transaction type 'Incoming'

| Sanction Response | System Action |
|-------------------|--|
| Approve | Proceed with Collections reversal. If already liquidated, reverse the accounting entries. |
| Reject | The transaction will remain in SC queue. Auto cancel/manual cancel will be applicable. On cancellation reversal transaction will be cancelled and original transaction will be not be changed. |
| Seize | Collections status will be moved to 'Seized'. Seizure accounting will be posted, if applicable. Since the accounting for original transaction would have already processed, seizure accounting will post the following entries: Dr. Clearing GL Cr. Seizure GL |

Sanctions Screening for Recall/Cancellation of Inbound Debits

Sanction screening will be done if

- It is applicable for the customer
- It is applicable for the Network and source for the transaction type 'Incoming'
- Transaction is in Future valued queue or in settled status

| Sanction Response | System Action |
|-------------------|---|
| Approve | Proceed with Collections cancellation. If already liquidated, reverse the accounting entries. |

| | |
|--------|---|
| Reject | Proceed with Collections cancellation, if not yet liquidated. If already liquidated, reverse the accounting entries. |
| Seize | <p>Collections status will be moved to 'Seized'. Seizure accounting will be posted, if applicable.</p> <p>If accounting for original transaction is pending:</p> <p>Dr. Customer</p> <p>Cr. Seizure GL</p> <p>If the accounting is over:</p> <p>Dr. Clearing GL</p> <p>Cr. Seizure GL</p> |

2.3.9.3 Inbound Collections Reverse/Recall Summary

You can invoke the 'Inbound Collections Reverse/Recall Summary' screen by typing 'PCSINREV' 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:

- Original Transaction Reference
- Recall/Reverse Reference No
- Authorization Status
- Record 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 Collections Incoming Recall maintenance screen. You can also export the details of selected records to a file using 'Export' button.

2.3.10 Inbound Reverse/Recall View

You can view the inbound reverse/recall transactions in this screen.

You can invoke 'Incoming Reverse/Recall Detail View' screen by typing 'PCDIREVW' 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. and specify the Recall/Reverse Reference.
- Along with the Recall/Reverse reference details in the Main and Pricing tabs user can also view the following:
 - Sanction Check status
- Click Execute Query to populate the details of the transaction in the Incoming Recall/Reverse Detail View screen.

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

2.3.10.1 Accounting Details

You can invoke this screen by clicking 'Accounting Details' tab in the Incoming Recall/ Reverse Detail View screen.:

Main | Price | **Accounting Details**

1 Of 1 | Go

| Entry Reference no | Transaction Branch | Loc Reference Currency | Event Code | Amount Tag | Dr/Cr | Transaction Account |
|--------------------|--------------------|------------------------|------------|------------|-------|---------------------|
|--------------------|--------------------|------------------------|------------|------------|-------|---------------------|

View Queue Action

| | | | |
|------------------|--------------------|----------------------|--------|
| Maker ID | Checker ID | Record Status | Cancel |
| Maker Date Stamp | Checker Date Stamp | Authorization Status | |

If accounting entries are posted for a transaction you can view the details from the Accounting Details tab.

2.3.10.2 View Queue Action Log

User can view all the queue actions for the reverse/recall transactions initiated. You can invoke this screen by clicking the 'View Queue Action' button in View screen For more details on fields, refer to section 2.3.8.2.:

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

2.3.10.3 Inbound Reverse/Recall View Summary

You can invoke 'Incoming Reverse/Recall Detail View Summary' screen by typing 'PCSIREVW' 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.

The screenshot shows the 'Incoming Reverse View Summary' application window. It features a search interface with various filters and a table of results. The filters include Reverse Reference Number, File Reference Number, Queue Code, Authorization Status, Original Transaction Reference, Reverse Code, Record Status, and LBL_REVERSE_STATUS. The table below the filters has columns for Reverse Reference Number, Original Transaction Reference, File Reference Number, Creditor IBAN, Debtor IBAN, Transaction Branch, Host Code, Reverse Code, and Reverse Date. The table is currently empty, and an 'Exit' button is located at the bottom right.

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

- Reverse Reference Number
- Original Transaction Reference
- File Reference Number
- Reverse Code
- Queue Code
- Record Status
- Authorization Status
- Reverse 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. You can also export the details of selected records to a file using 'Export' button

2.3.11 Refund Of Incoming Funds

An incoming Collections transaction can be requested for refund by the debtor bank, post its settlement. The debtor bank will initiate the same based on the debtor customer's request or due to debtor bank's internal reasons.

Refund is initiated on or after the value date of the incoming collection transaction. Thus the transaction will liquidated by then

To originate the refund for incoming Collections, this screen is used. Provision to mark the refund type as authorized or unauthorized.is available here.

You can invoke 'Incoming Refund' screen by typing 'PCDIRFND' 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

Specify the Following Fields:

Refund Reference

Systems generates the reference number automatically on clicking New button

Refund Date

System populates the Current Date by default

Refund Status

System updates the Refund status, when the same is Initiated.If it is not initiated, the option is defaulted as 'Not Initiated'

Original Transaction Reference

Select the Transaction Reference from the LOV of the initiated transactions

Refund Type

System defaults the option as 'Authorized'. Options allowed are Authorized and Unauthorized.

Note

- Authorized refunds will be validated based on Refund period maintained in the Network preferences for transaction type 'Incoming'.
 - Unauthorized refunds will be validated based on Unauthorized Refund period maintained. It will be mandatory to maintain the reason code for unauthorized refunds as 'MD01'
-

Transaction Branch

Specify the Transaction Branch.

Host Code

This field gets auto-populated with the host code of the specified branch code when you click on **New**.

Network Code

This field gets auto-populated with the host code of the specified branch code when you click on **New**.

End to End Identification

Specify the end to end transaction identification.

2.3.11.1 Main Tab

Main | Price

Refund Details

Reason Code *

Reject Description *

Originator Name

Exchange Rate

FX Reference Number

Charge Amount

Charge Currency

Compensation Amount

Compensation Currency

Returned Amount

Returned Currency

Original Transaction Details

Transfer Currency

Transfer Amount

Creditor IBAN

Debtor IBAN

Creditor Name

Creditor Bank Code

Debtor Bank Code

Value Date

Network Reject Details

Network Reject Reference

Network Reject Received Date YYYYMMDD

Network Reject Code

Network Reject Reason

Original Message Reference

Original Message Reference

Message Date YYYYMMDD

File Reference Number

Maker Id

Checker ID

Authorization Status

Maker Date Stamp

Checker Date Stamp

Record Status

Ok Exit

Refund Details

Reason Code

Select the reason code for initiating the Refund

Reject Description

System defaults the Reject description for the Reason Code selected.

Originator Name

Specify the Originator Name. It is mandatory enter the name. Only customer originated refunds are allowed from this screen

Note

- Refund is applicable for Core scheme only. Collections booked under B2B scheme will not be listed for initiating B2B refund requests
- While refund are uploaded (pacs.004 messages with Originator name), the validation will be based on Recall allowed period

- When the reason code is MD01, system validates for unauthorised refund period and in other cases it validates for the normal refund period.
 - While refund are uploaded (pacs.004 messages with Originator name), the validation will be based on Recall allowed period
-

Originator Name

Specify the Originator Name. It is mandatory enter the name. Only customer originated refunds are allowed from this screen

Exchange Rate

Specify the exchange rate.

FX Reference Number

Specify the FX Reference Number.

Charge Amount

Specify the Charge amount specified by the Debtor PSP.

Charge Currency

This field displays Currency of the Charge amount.

Compensation Amount

Specify the Compensation amount specified by the Debtor PSP.

Compensation Currency

This field displays Currency of the compensation amount.

Returned Amount

This field displays Total amount returned by the Creditor PSP.

Returned Currency

This field displays Currency of the returned amount.

Original Transaction Details

System defaults the details upon selecting a valid Original Transaction Reference. Following fields are defaulted with data:

- Transfer Currency
- Transfer Amount
- Creditor IBAN
- Debtor IBAN
- Creditor Name
- On Us Transfer (This gets updated if the Dispatch on Us is updated in network preferences (PCDNWDDP))
- Creditor Bank Code
- Debtor Bank Code
- Value Date

Network Reject Details**Network Reject Reference**

The system displays the Reject Reference details.

Network Reject Received Date

The system displays the date on which the network reject was received.

Network Reject Code

The system displays the network reject code.

Network Reject Reason

The system displays the reason for Network Reject.

Original Message Reference

Specify the Original Message Reference.

Message Date

Specify the Message Date

File Reference Number

System displays the File Reference Number.

Note

- Refund is applicable for Core scheme only. Collections booked under B2B scheme will not be listed for initiating B2B refund requests
 - While refund are uploaded (pacs.004 messages with Originator name), the validation will be based on Recall allowed period
 - When the reason code is MD01, system validates for unauthorised refund period and in other cases it validates for the normal refund period.
 - While refund are uploaded (pacs.004 messages with Originator name), the validation will be based on Recall allowed period
-

2.3.11.2 Price Tab

Click the **Price** tab from the Inbound Refund screen. For details on the fields, refer to section 2.3.7.2:

Main Pricing

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

Maker ID
Date Time

Checker Id
Date Time

Record Status
Authorization Status

Exit

2.3.11.3 Inbound Refund Summary

You can invoke the 'Inbound Refund Summary' screen by typing 'PCSIRFND' in the field at the top right corner of the application toolbar and clicking the adjoining arrow button.

The screenshot shows the 'Incoming Refund Summary' application window. The window has a title bar 'Incoming Refund Summary' and a toolbar with 'Search', 'Advanced Search', 'Reset', and 'Clear All'. Below the toolbar, there's a 'Case Sensitive' checkbox. The main area contains search filters: 'Original Transaction Reference' with a text input and a magnifying glass icon, 'Refund Reference' with a text input and a magnifying glass icon, 'Record Status' with a dropdown menu, and 'Authorization Status' with a dropdown menu. Below the filters is a table with columns: 'Original Transaction Reference', 'Refund Reference', 'Creditor Bank Code', 'Creditor IBAN', 'Debtor Bank Code', 'Debtor IBAN', 'Creditor Name', 'Host Code', 'Reason Code', and 'Refund T'. The table is currently empty. At the bottom right, there is an 'Exit' button.

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

- Original Transaction Reference
- Refund Reference
- Record Status
- 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 Incoming Refund screen. You can also export the details of selected records to a file using 'Export' button.

2.3.12 Inbound Refund View

You can view the outbound refund transactions in this screen.

You can invoke 'Incoming Refund View' screen by typing 'PCDIRFVW' 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. and specify the Refund Reference.
- Along with the Refund reference details in the Main and Pricing tabs user can also view the following:
 - Sanction Check status
 - Dispatch Details
- Click Execute Query to populate the details of the transaction in the Incoming Refund Detail View screen.

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

2.3.12.1 Accounting Details

You can invoke this screen by clicking 'Accounting Details' tab in the Incoming Refund Detail View screen.:

Main | Price | **Accounting Details**

1 Of 1 Go

| Entry Reference no | Transaction Branch | Loc Reference Currency | Event Code | Amount Tag | Dri/Cr | Transaction Account |
|--------------------|--------------------|------------------------|------------|------------|--------|---------------------|
|--------------------|--------------------|------------------------|------------|------------|--------|---------------------|

View Queue Action

| | | | |
|------------------|--------------------|----------------------|--------|
| Maker ID | Checker ID | Record Status | Cancel |
| Maker Date Stamp | Checker Date Stamp | Authorization Status | |

If accounting entries are posted for a transaction you can view the details from the Accounting Details tab.

2.3.12.2 View Queue Action Log

User can view all the queue actions for the refund transactions initiated. You can invoke this screen by clicking the 'View Queue Action' button in View screen For more details on fields, refer to section 2.3.8.2.:

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

2.3.12.3 Inbound Refund View Summary

You can invoke 'Incoming Refund View Summary' screen by typing 'PCSIRFWV' 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.

The screenshot shows the 'Incoming Refund View Summary' application window. It includes a search bar at the top with options for 'Search', 'Advanced Search', 'Reset', and 'Clear All'. Below the search bar, there are two columns of search criteria: 'Case Sensitive' and 'Refund Reference', 'File Reference Number', 'Transfer Currency', 'Queue Code', 'Authorization Status' on the left; and 'Original Transaction Reference', 'Transaction Branch', 'Sanction Check Status', 'Record Status', 'Refund Status' on the right. Each field has a magnifying glass icon. Below the search criteria, there is a table with columns: Refund Reference, Original Transaction Reference, File Reference Number, Creditor IBAN, Debtor IBAN, Transaction Branch, Host Code, Reason Code, Refund Date, and Transfer Date. The table is currently empty. At the bottom right, there is an 'Exit' button.

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

- Refund Reference
- Original Transaction Reference
- File Reference Number
- Transaction Branch
- Transfer Currency
- Sanction Check Status
- Queue Code
- Record Status
- Authorization Status
- Refund 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. You can also export the details of selected records to a file using 'Export' button

2.3.13 Inbound Collections Network Reject

User can view both inbound/outbound collections network rejects in this screen. Files uploaded are created as records in this screen.

You can invoke the 'Inbound Collections Network Reject' screen by typing PCDINWRJ in the field at the top right corner of the application toolbar and clicking the adjoining arrow button. Click new button on the Application toolbar.

Specify the following fields:

Reject Reference Number

This field gets auto-populated with the Reject Reference Number when you click on **New**.

Reject Date

This field gets auto-populated with the Reject Date when you click on **New**. The system displays the current date by default.

Reject Status

Specify the Reject Status.

Reject Transaction Type

Select the type of transaction. The options are Reject, Return and Refund.

Original Transaction Reference

Specify the Original Transaction Reference.

Original Message Type

Specify the Original Transaction Reference.

Transaction Branch

Specify the Transaction Branch.

Host Code

This field gets auto-populated with the host code of the specified branch code when you click on **New**.

Network Code

This field gets auto-populated with the host code of the specified branch code when you click on **New**.

End to End ID

Specify the end to end transaction identification.

Original Transaction ID

Original Transaction ID is matched with original recall reference.

Reject Details**Reject Code**

Specify the bank code of the Debtor bank.

Reject Reason

Specify the reason for Reject.

Additional Info

Specify the any additional information.

Originator Bank

Specify the Originator Bank from the list of values.

Originator Name

Specify the name of the Originator.

Note

- If the bank is initiating a return of a settled incoming Collections, then Originator Bank field needs to be provided. If a Refund is getting processed on customer's request, Originator Name field has to be input with Customer's name.
 - It is mandatory to have one of the values as Originator. It is not be possible to provide both Originator Bank and Originator Name together.
 - If the originator Bank is provided, the transaction is considered as a return of the incoming Collections initiated by the bank and validation is done based on Return Days maintained in Collections Network Preferences for 'Incoming' transaction type.
 - If the originator name is provided, the transaction is considered as a request of refund by the customer of an incoming Collections and validation will be done based on Refund Days maintained in Collections Network Preferences for 'Incoming' transaction type.
-

Original Transaction Details

System defaults the details upon selecting a valid Original Transaction Reference. Following fields are defaulted with data:

- Transfer Currency
- Transfer Amount
- Creditor IBAN
- Debtor IBAN
- Creditor Name
- On Us Transfer (This gets updated if the Dispatch on Us is updated in network preferences (PCDNWDDP))
- Creditor Bank BIC
- Debtor Bank BIC
- Value Date

Network Reject Details

Reject Reference

The system displays the Reject Reference details.

Reject Received Date

The system displays the date on which the network reject was received.

Reject Code

The system displays the network reject code.

Reject Reason

The system displays the reason for Network Reject.

Original Message Reference

Specify the Original Message Reference.

Message Date

Specify the Message Date

File Reference Number

The system displays the File Reference Number.

2.3.13.1 Inbound Collections Network Reject Summary

You can invoke the “Inbound Collections Network Reject Summary” screen by typing ‘PCSINWRJ’ 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:

- Original Transaction Reference
- Reject Reference Number
- Original Message 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 to view the detailed Collections Network Reject Maintenance screen. You can also export the details of selected records to a file using ‘Export’ button.

2.3.14 Non-urgent R transactions

- The preferences for R-transactions is same as the preferences applicable for the original parent transaction. No specific maintenance is available for R-transactions.
- While processing a return transaction for a non-urgent outward payment, the Return account maintained in the preferences is fetched for posting the return accounting. If no maintenance is found, the original transaction account itself will be used as Return Account.
- The currency of the return account must be same as the currency of the original debit account or transfer currency. If the validation fails, the original debit account will be considered as the return account.
- If return account currency is same as the currency of original debit account, reversals will happen with the original exchange rate. If the currency of the return account is same as transfer currency no conversion is required while posting the accounting entries for the return.

2.4 R-Transactions Dispatch

- The Network cutoff check is done for all R-transactions. If the Network Cutoff is over, R transaction processing date is moved to next Network business day.
- Reversal accounting entries, if applicable, are posted on the current day itself with value date as the new date derived.
- R-Transaction details will be logged in the dispatch table with dispatch date as next Network business day.

Dispatch file generated for the first cycle on the dispatch date will include these R-transactions.

FX Fetch for R-Processing

Changes are done in R-processing to fetch the new rate for the below listed transactions if the preference is set in Network preferences for re-do of FX:

- Return or positive response of recall of SCT pacs.004
- Reject (received after accounting)/return /refund of SDD pacs.004
- Reversal of SDD pacs.007
- Recall of SDD camt.056 (received after accounting)
- Network reject of SDD/SCT messages which results in reversal of accounting

The new rate are fetched from internal rates or as a call to external FX system based on FX preference for the original transaction.

The reversal accounting is passed using the amount derived using the new rate. Transfer amount is converted back to account amount.

If 'Re-do FX for R-transactions flag is not checked in Network preferences (PCDNWDDP) then the R-transaction accounting will be reversal of original accounting. For more details on 'Re-do FX for R-transaction Flag' refer to section 2.1.1.

3. Function ID Glossary

P

PCDAITXN2-51, 2-70
PCDAOTXN2-16, 2-34
PCDCSCHM2-8
PCDDMAND2-12
PCDINREV2-109
PCDINRTN2-100
PCDINWRJ2-125
PCDIREVW2-114
PCDIRFVW2-122
PCDIRTVW2-106
PCDIVIEW2-69
PCDNWDDP2-2
PCDOREVW2-90
PCDORFND2-92
PCDORFVW2-97
PCDORJVW2-81
PCDOTSTM2-42
PCDOUREV2-83

PCSAITXN 2-68
PCSAOTXN 2-33
PCSCSCHM 2-9, 2-11
PCSDMAND 2-15
PCSINREV 2-113
PCSINRTN 2-105
PCSINWRJ 2-127
PCSIRFND 2-121
PCSIRFVW 2-124
PCSIRTVW 2-108
PCSIVIEW 2-73
PCSNWDDP 2-7
PCSOREVW 2-91
PCSORFND 2-96
PCSORFVW 2-98
PCSORJVW 2-83
PCSOUREV 2-89
PCSOVIEW 2-39
PMDCSCHL 2-10