Instruments & Clearing User Guide Oracle Banking Payments

Release 14.6.0.0.0

Part No. F57282-01

February 2023



Instruments & Clearing 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/

Copyright © 2017, 2022, Oracle and/or its affiliates. All rights reserved.

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

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

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

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

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

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

1-1 ORACLE

Contents

1.	Abo	out this	Manual	1-1		
	1.1	Introdu	ction	1-1		
	1.2	Audien	ce	1-1		
	1.3	Docum	entation Accessibility	1-1		
	1.4	Organiz	zation	1-1		
	1.5	Glossa	ry of lcons	1-2		
2.	Inst	rument	ts	2-1		
	2.1	Instrument Maintenances				
		2.1.1	Instrument Code	2-1		
		2.1.2	Instrument Inventory	2-3		
		2.1.3	Network Preference for Instrument Detailed	2-5		
		2.1.4	Foreign Currency Instrument Issuer	. 2-10		
		2.1.5	Instrument External Bank Code Maintenance	. 2-12		
		2.1.6	Denomination Code for Traveller's Cheques	. 2-14		
		2.1.7	Traveller's Cheque Inventory Maintenance	. 2-17		
	2.2	Instrum	nent Transactions	. 2-18		
		2.2.1	Instrument Issue	. 2-18		
		2.2.2	Instrument Issue View	. 2-27		
		2.2.3	Instrument Payment	. 2-35		
		2.2.4	Instrument Liquidation Process Flow	. 2-40		
		2.2.5	Instrument Payment View	. 2-40		
		2.2.6	Instrument Stop Payment	. 2-46		
		2.2.7	Instrument Revalidation Detailed	. 2-49		
		2.2.8	Instrument Duplicate Issue Detailed	. 2-54		
		2.2.9	Reversal of Instrument Payment	. 2-58		
		2.2.10	Processing Remittances	. 2-62		
3.	Inst	rument	t Clearing	3-1		
			g Maintenances	3-1		
		3.1.1	Clearing Network	3-1		
		3.1.2	Clearing Bank Directory	3-3		
		3.1.3	Clearing Branch			
		3.1.4	Clearing Network Currency Preference			
		3.1.5	Customer Clearing Float Days Maintenance	. 3-10		
		3.1.6	Customer Service Model Clearing Float Days Maintenance			
		3.1.7	Sector level Clearing Float Days Maintenance			
	3.2	Clearin	g Transactions			
		3.2.1	Outbound Clearing	. 3-16		
		3.2.2	Outbound Clearing View	. 3-24		
		3.2.3	Outbound Bulk Clearing	. 3-29		
		3.2.4	Return of Outbound Clearing	. 3-32		
		3.2.5	Outbound Clearing Transaction Float Extension			
		3.2.6	Inbound Clearing			
		3.2.7	Inward Clearing File Upload			
		3.2.8	Inbound Clearing View			
		3.2.9	Inbound Bulk Clearing			
		3.2.10	Return of Inbound Clearing			

4.	Pos	itive Pa	ay	
	4.1	Positiv	4-1	
			Positive Pay Preferences	
		4.1.2	Positive Pay Customer Account Preferences	4-2
	4.2	Positiv	e Pay Input	4-4
			Positive Pay Instrument	
			Positive Pay View	
	4.3		e Pay Validation	
	4.4		e Pay Modification	
			Positive Pay Modification	
	4.5	Positiv	e Pay Status Change	4-12
		4.5.1	Positive Pay Status Movement	4-12
5.	Fun		D Glossary	

1. About this Manual

1.1 Introduction

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

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

1.2 <u>Audience</u>

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

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

1.3 **Documentation Accessibility**

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

1.4 Organization

This manual is organized into the following chapters.:

Chapter	Description
Chapter 1	About this Manual gives information on the intended audience. It also lists the various chapters covered in this User Manual.
Chapter 2	Instruments provides information on Instruments.
Chapter 3	Instrument Clearing provides information on Instrument Clearing.
Chapter 4	Positive Pay provides information on Positive Pay.
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 <u>Glossary of Icons</u>

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

lcons	Function
×	Exit
+	Add row
	Delete row
Q	Option List



2. Instruments

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

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

2.1 Instrument Maintenances

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

This chapter contains the following section:

- Section 2.1.1, "Instrument Code"
- Section 2.1.2, "Instrument Inventory"
- Section 2.1.3, "Network Preference for Instrument Detailed"
- Section 2.1.4, "Foreign Currency Instrument Issuer"

2.1.1 Instrument Code

You can define the instrument codes through this screen.

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

Instrument Code Detailed –								
New Enter Query								
Host Co Instrument Co Code Descripti Instrument ty Stale Period Mont Da	de * on pe Demand Draft v ths	Instrument Currency Instrument Validation Issuer Code Revalidation Details Revalidation Period in Months Revalidation Period in Days		ρ				
Maker Checker	Date Time: Date Time:		Record Status Authorization Status	Exit				

You can specify the following fields:

Host Code

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



Instrument Code

Specify the Instrument Code.

Code Description

Specify the description of the Instrument Code.

Instrument Type

Select the type of Instrument Type from below values:

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

Instrument Currency

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

Instrument Validation

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

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

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

Issuer Code

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

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

Stale Period

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

Month

Specify the period in number of months.

Days

Specify the period in number of days.

Note

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



Revalidation Details

Revalidation Allowed

Select the Revalidation Allowed between Yes or No.

Revalidation Period in Months

Specify the Revalidation Period in Months.

Revalidation Period in Days

Specify the Revalidation Period in Days.

2.1.1.1 Instrument Code Summary

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

nstrument Code Summary						
Search Advanced Search Res	et Clear All					
Case Sensitive						
Authorization	Status	•		Record Status	•	
Host	Code	Q		Instrument Code		Q
Instrumer	nt type			Instrument Currency		Q
Instrument Vali	dation 🔻					
lecords per page 15 🔻 🔘 ┥	1 Of 1 🕨 📕	Go Lock Colun	nns 0 T			
	ord Status Host Co		Code Description Instrument type	Months Days	Instrument Currency	Instrument Validation
						Ex

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

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

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

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

2.1.2 Instrument Inventory

You can maintain valid range of numbers per Instrument Type. This maintenance is branchwise.



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

nstrument Inventory Detailed				
New Enter Query				
Ho	st Code *	Code Description		
Instrumen	nt Code *	Instrument type	۲	
Instrument	Branch * HEL	Sequence Number		
Issi	Je Date * YYYY-MM-DD			
Start I	Number *			
End	Number *			
Maker	Date Time:	Mod No	Record Status	F .4
Checker	Date Time:		Authorization Status	Exit

You can specify the following fields:

Host Code

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

Instrument Code

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

Instrument Branch

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

Issue Date

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

Start Number

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

End Number

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

Code Description

System defaults the Code Description of the Instrument Code selected.

Instrument type

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

Sequence Number

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

Note

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



2.1.2.1 Instrument Inventory Summary

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

Instrun	nent Inventory Mainte	nance Summary							×
Searc	h Advanced Search	Reset Clear All							
Case S	Sensitive								
	Authorization	Status	•		Rec	cord Status	•		
Record	s per page 15 💌 阔	◀ 1 Of 1 ► ►	Go	Lock Columns 0	•				
	Authorization Status	Record Status	Host Code	Instrument type	Instrument Branch	Code Description	Instrument Code	Start Number	
									^
									_
									_
									E
									- 11
									-
•				m					+ -
								Ex	it

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

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

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

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

2.1.3 <u>Network Preference for Instrument Detailed</u>

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



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

work Preferences for In	struments Detailed				-
w Enter Query					
Host	Code *				
Instrument					
Code Desc	ription				
Instrument Cu	2000				
Instrumer	t type Demand Draft	~			
strument Preferences			Price Code		
Instrument Payable GL/ Ad	count		Instrument Issu	e	
2007	Authorization Rekey	Required	Instrument Stop Pa	у	
Drawe			Instrument Cance	əl	
Instrument Number Generation Auto V		Instrument Revalidatio	n		
Instrument Number L	ength		Duplicate Instrument issu	e	
ccounting Codes for Ins	trument Issue				
Debit Liqui					
Credit Liqui					
ccounting Codes for Ins	trument Payment		FX Preferences		
Debit Liqui	dation		FX Rate Typ	e	
Credit Liqui	dation		Rate Override Variance		
			Rate Stop Variance		
oreign Currency Instrum	Generate MT 110		Small FX Limit Currence	,	
	Generate MT TTU		Small FX Limit Amour		N 2 8 1 1
				External Exchange Rate A	pplicable
horization Rekey Fields					
◀ 1 Of 1 ► ►	Go				+ -
Rekey Field Name	Description	Transaction Type			
Maker	Date Time:		Mod No	Record Status	
Checker	Date Time:			Authorization	E

You can specify the following fields:

Host Code

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

Instrument Code

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

Code Description

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

Instrument Currency

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

Instrument type

The system Instrument Type based on the Instrument Code selected.

Instrument Preferences

Instrument Payable GL/Account

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

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

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



Authorization rekey Required

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

Drawee BIC

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

Instrument Number Generation

Select the Instrument Number Generation between Auto or Manual.

Instrument Number Length

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

Price Code

Instrument Issue

Specify the price code for Instrument Issue.

Instrument Stop Pay

Specify the price code for Instrument Stop Pay.

Instrument Cancel

Specify the price code for Instrument Cancel.

Instrument Revalidation

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

Duplicate Instrument issue

Specify the Duplicate Instrument issue from the list of values.

Accounting Codes for Instrument Issues

Debit Liquidation

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

Credit Liquidation

Specify the accounting code for CRLQ event.

Accounting Codes for Instrument Payment

Debit Liquidation

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

Credit Liquidation

Specify the accounting code for CRLQ event.

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



Foreign Currency Instrument Preferences

Generate MT 110

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

FX Preferences

FX Rate Type

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

Rate Override Variance

Specify the override variance allowed for FX Rate.

Rate Stop Variance

Specify the stop variance allowed for FX rate.

Note

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

Small FX Limit Currency

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

Small FX Limit Amount

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

Note

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

External Exchange Rate Applicable

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

Note

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



Authorization Rekey Fields

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

Rekey Field Name

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

- BENEF_NAME (Beneficiary Name)
- CR_AC_NO (Credit Account Number)
- DR_AC_NO (Debit Account Number)
- INSTRUMENT_AMOUNT (Instrument Amount)
- INSTRUMENT_CCY (Instrument Currency)
- PAYABLE_BRN_CODE (Payable Branch Code)

Description

System defaults the description of the Rekey Field name selected.

Transaction Type

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

2.1.3.1 Instrument Preference Summary

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

Instrument Preferences Summary			
Search Advanced Search Reset Clear All			
Case Sensitive			
Authorization Status		Record Status •	
Instrument Code	Q		
Records per page 15 🔻 🔘 🚽 1 Of 1 🕨 🕅 Go	Lock Columns 0 V		
Authorization Status Record Status Instrument Code		Instrument Issue Instrument Stop Pay Instrument Cance	Debit Liquic
			Exit

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

- Authorization Status
- Record Status
- Instrument Code

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



2.1.4 Foreign Currency Instrument Issuer

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

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

Foreig	n Currency Instrument Issue	r Details						- x
New	Enter Query							
	Host Instrument Code Descri Instrument Curi	iption						
	1 Of 1 In 1 Ge Issuer BIC Code *	Issuer Bank Name	Direct Correspondent	Account Number	Correspondent Bank BIC	Correspondent Account	+ -	
	Maker Checker	Date T Date T		Mod No		d Status orization Status	E	xit

Specify the following fields:

Host Code

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

Instrument code

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

Code Description

This is defaulted based on the instrument code selected.

Instrument currency

The value is defaulted based on the instrument code selected.

Issuer BIC

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

Issuer Bank Name

This field is defaulted based on the issuer BIC selected.

Direct correspondent flag

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

Account Number

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



Correspondent Bank BIC

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

Correspondent Bank Account

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

Correspondent Bank Name

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

Mapping of MT 110 fields

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

Validations & upload of MT110

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

Upload of MT 111

- MT111 is processed only if there is a foreign currency instrument in Active status with issuer BIC as drawer BIC (if available), else sender BIC. The instrument currency, amount & Payee in the message matches with issued instrument currency and amount.
- The incoming message is linked to the corresponding instrument issue transaction and stop pay of the instrument is processed. You can view the incoming message from the view message sub-screen of the Instrument view screen with message direction status as 'ln'.
- The message upload fails and message remains in In-browser with the error code & details if the instrument number is not available. If the instrument is in liquidated, cancelled or payment stopped status, the system links the message to the transaction. However, if no straight through processing happen, message remains in the in browser with the related exception details. You must manually generate MT 112 response message in this case.
- The Sending Bank BIC field gets populated.
- The stop pay record is now available in unauthorized status with upload user as the maker. On authorization, record status is Payment stopped.



2.1.4.1 Foreign Currency Instrument Issuer Summary

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

e Sensitive						
	Authorization Status	*	Record Status	*		
	Host Code	Q	Instrument Code		Q	
	Code Description	٩	Instrument Currency		Q	
	15 • N < 1 or 1 > N	Go Lock Columns 0 •				
Authorizat	ion Status Record Status He	ost Code Instrument Code Code Descriptio	on Instrument Currency			

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

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

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

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

2.1.5 Instrument External Bank Code Maintenance

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



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

Instrun	nent External Bank Code Mai	ntenance						-	×
New	Enter Query								
H 4	Host Code * Instrument Code * External Bank Code * Bank Name	Branch Name			Instrument type Instrument Description Instrument Currency Payable Account or GL Account Branch		+ -		
	Branch Code *	Dranda rydilly	Limit Amount						-
	Maker Checker	Date Time: Date Time:		Mod No		Record Status Authorization Status		Exi	t

You can specify the following fields:

Host Code

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

Instrument Code

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

External Bank Code

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

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

Bank Name

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

Instrument type

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

Instrument Description

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

Instrument Currency

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

Payable Account or GL

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



Note

This field is applicable for Outward/Inward Remittance type of instruments only.

Account Branch

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

Branch Code

System defaults the Branch Code of the Account Branch selected.

Branch Name

System defaults the Branch Name of the Account Branch selected.

Limit Amount

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

2.1.5.1 Instrument External Bank Code Summary

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

Instrument External Bank Code Sun	nmary			- ×
Search Advanced Search Reset	Clear All			
Case Sensitive				
Authorization Status	~		Record Status 🗸	
External Bank Code	Q		Host Code	Q
Instrument Code	Q			
Records per page 15 🗸 🔘 ┥ 1	Of 1 > > Go	Lock Columns 0 V		
Authorization Status Record	d Status External Bank Code	Host Code Instrument Code	Instrument type Instrument Currency	Payable Account or GL
				Exit

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

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

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



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

2.1.6 Denomination Code for Traveller's Cheques

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

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

Denomination Code for Traveller's Cheques			- ×
New Enter Query			
Host Code *		Instrument type	v
Instrument Code *	Instrument Code *		
Code Description		Issuer Code	
Denomination Details			
K < 1 Of 1 > K Go			+ - =
Denomination Code Code Description	Denomination Value		
Maker	Date Time:	Mod No	Record Status
Checker	Date Time:	Aut	thorization Status

You can specify the following fields:

Host Code

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

Instrument Code

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

Code Description

Specify the Description of the Instrument Code.

Instrument Type

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

Instrument Currency

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

Issuer Code

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

Denomination Details

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

Denomination Code

Specify the Denomination Code.



Code Description

Specify the Code Description.

Denomination Value

Specify the Denomination Value.

2.1.6.1 Denomination Code for Traveller's Cheques Summary

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

Denor	nination Code for Trav	veller'	s Cheques Summa	гу					-	×
Searc	h Advanced Search	Reset	Clear All							
Case	Sensitive									
	Authorization	Status	~			Record Status	~			
	Instrumen	t Code		Q						
Record	sperpage 15 🗸 🔘	4 1 0	f 1 🕨 🗎	Go Lock Column	s 0 🗸					
	Authorization Status	Record S	Status Host Code	Instrument Curren	cy Instrument Code	Code Description	Instrument type	Issuer Code		
									Ex	dt

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

- Authorization Status
- Host Code
- Instrument Code

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

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



2.1.7 <u>Traveller's Cheque Inventory Maintenance</u>

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

Traveller's Cheque Inventory Maintenance			
New Enter Query			
11-12-01-0			
Host Code *		Instrument type	~
Instrument Code *		Instrument Currency	
Denomination Code *		Series Sequence Number	
Instrument Branch *			
Issue Date *	YYYY-MM-DD		
Start Number *			
End Number *			
Maker	Date Time:	Mod No	Record Status
Checker	Date Time:	A	uthorization Status

You can specify the following fields:

Host Code

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

Instrument Code

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

Instrument Type

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

Instrument Currency

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

Denomination Code

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

Series Sequence Number

System generates Sequence Number of type Number (22).

Instrument Branch

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

Issue Date

This field is defaulted as Current Date.

Start Number

Specify the Start Number.

End Number

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



2.1.7.1 <u>Traveller's Cheque Inventory Maintenance Summary</u>

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

	er's Cheque Invento									-	×
	h Advanced Search	Reset Clear A	All								
Case S	Sensitive										
	Auth	norization Status	~				Record Status	~			
	Ins	strument Branch		Q			Denomination Code		Q		
	1	nstrument Code		Q			Instrument type		~		
Record	s per page 15 👻 🗼	 I Of 1 	Go Go	Lock Columns 0 🛩							
	Authorization Status	Record Status	Instrument Branch	Denomination Code	Host Code	Instrument Currency	Instrument Code	Instrument type	Issue Date	Series Sequence Number	St
										E	xit

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

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

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

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

2.2 Instrument Transactions

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

2.2.1 Instrument Issue

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

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



nstrument Issue Detailed				
New Enter Query				
Transaction Branch *		Transaction Reference Number *		
Host Code *		Instrument Number		
Source Code *		Instrument type	~	
Instrument Code *	Instrument Code * Code			
Prefunded GL No 🗸		Test key		
Main Pricing				
Debit Details		Instrument Details		
Debit Account/GL		Booking Date	yyyy-MM-dd	
Account Currency		Instruction Date *	yyyy-MM-dd	
Account Branch		Issue Date	yyyy-MM-dd	
Account/GL Name		Instrument Currency *		
Debit Amount		Instrument Amount *		
Customer Number		Exchange Rate		
Customer Service Model		FX Reference Number		
			Enrich	
Beneficiary Details				
JDF MIS				
Maker Id	Checker Id	Authorization Sta	atus	Exit
Date Time	Date Time			Exit

You can specify the following fields:

Transaction Branch

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

Transaction Reference Number

The system populates the Transaction Reference Number.

Host Code

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

Instrument Number

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

Source Code

This field is defaulted as 'MANL'.

Instrument type

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

Instrument Code

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

Code Description

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

Prefunded GL

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

Test key

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



2.2.1.1 Main Tab

Click Main tab from the Instrument Issue screen.

Debit Details		Instrument Details				
Debit Account/GL	Q	P Booking Date 20				
Account Currency		Instruction Date *	2018-06-07	5 13		
Account Branch		Issue Date	YYYY-MM-DD			
Account/GL Name		Instrument Currency *			Q	
Debit Amount		Instrument Amount *				
Customer Number		Exchange Rate				
Customer Service Model		FX Reference Number				
Beneficiary Details			Enrich			
Beneficiary Name		Payable Branch Code			Q	
Additional Def	nie	Payable Branch Name				
		Remarks			P	
UDF MIS						
Maker Id	Checker Id	Authorization St	tatus Authorized			Cancel
Date Time	Date Time					_

You can specify the following fields:

Debit Details

Debit Account/GL

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

Account Currency

The system indicates the Account Currency.

Account Branch

The system indicates the Branch of Account.

Account/GL Name

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

Debit Amount

Specify the Debit Amount to be issued.

Customer Number

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

Customer Service Model

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

Instrument Details

Booking Date

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

Instruction Date

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

Issue Date

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



Note

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

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

Instrument Currency

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

Instrument Amount

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

Exchange Rate

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

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

FX Reference Number

Specify the Foreign Exchange reference.

Enrich

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

Beneficiary Details

Beneficiary Name

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

Payable Branch Code

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

Payable Branch Name

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

Remarks

Specify internal remarks, if any.

Issuer Bank Details

Bank Code

Specify the Bank Code from the list of values.

Bank Name

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

Branch Code

Specify the Branch Code from the list of values.



Branch Name

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

Payable Bank Details

Bank Code

Specify the Bank Code from the list of values.

Bank Name

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

Branch Code

Specify the Branch Code from the list of values.

Branch Name

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

2.2.1.2 Additional details

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

Additional Details sub screen consist of two tabs:

- Additional Details
- TC Denomination Details

tional Details	
Transaction Reference Number	Host Code
Activation Date yyyy-MM-dd	Instrument Currency
ditional Details TC Denomination Details	
btor Details	Phone Number
Account /Party Identifier	Beneficiary Account
Bank Identifier Code	Name and Address 1
Name and Address 1	Address Line 2
Address Line 2	Address Line 3
Address Line 3	Address Line 4
Address Line 4	Phone Number
Phone Number	Beneficiary Identifier
Debtor Identifier	
nder To Receiver Information	
Line 1	
Line 2	
Line 3	
Line 4	
Line 5	
Line 6	
Line o	

You can specify the Following details:

Debtor Identifier

Account/Party Identifier

Specify the Account/Party Identifier.

Bank Identifier Code

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

Name and Address1

Specify the Name and Address.



Address 2-4

Specify the Addresses.

Phone Number and Debtor Identifier Specify the Phone Number and Debtor Identifier.

Payee Details

Beneficiary Account Specify the Beneficiary Account.

Name and Address1 Specify the Name and Address.

Address 2-4 Specify the Addresses.

Phone Number and Debtor Identifier

Specify the Phone Number and Identifier of the Payee.

Sender to Receiver Information

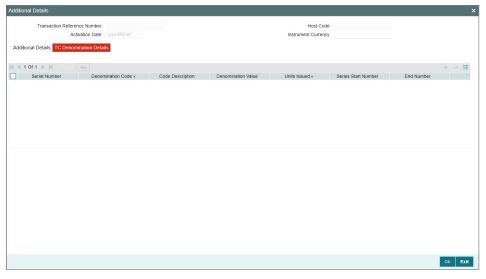
Line 1-6 Specify the lines.

Note

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

2.2.1.3 TC Denomination details

You can specify the TC Denomination details..



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

You can specify the Following details:



Serial Number

System generates the Serial Number.

Denomination Code

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

Code Description

Code Description is defaulted based on the Denomination Code selected.

Denomination Value

Denomination Value is defaulted based on the Denomination Code selected.

Units Issued

Specify the Issued Units.

Series Start Number

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

End Number

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

Total Value

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

2.2.1.4 Pricing Tab

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

lew	Enter Query							
	Transaction Branch Code *			Transaction reference no *				
	Host Code *			Inst				
	Source Code *		Instrument type					
	Instrument Code *			C	ode Description			
Main	Pricing		6					
			45					
-	1 Of 1 🕨 🗎	Go					-	
	Component Name	Pricing Currency	Pricing Code	Waived	Amount	Debtor Account Currency		
-			III				۴	
DF	MIS		m				Þ	
-	MIS Maker ID		" Checker ID		Authorization Status		Þ	

Note

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



amount or rate would be fetched from Pricing Value Maintenance screen (PPDV-LMNT).

You can specify the following fields:

Component Name

The system displays the name of the applicable Charge component.

Pricing Currency

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

Pricing Code

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

Waived

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

Note

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

Amount

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

Debit Account Currency

The system displays the Currency of the selected Debit Account.

Note

Debit Currency is the same as Pricing Currency.

Debit Amount

The system displays the Debit Amount.



2.2.1.5 UDF Tab

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

Fields		×
Fields		
🙀 🖣 1 Of 1 🕨 🕅 😡		E
Field Label *	Field Value	
		Ok Exit

You can specify user defined fields for each transaction.

2.2.1.6 MIS Tab

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

Transaction Reference Number *		MIS Group Default	
Transaction MIS	Composite MIS		
			Ok Exit

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



×

2.2.1.7 Instrument Issue Summary

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

Instrument Issue Summary								
Search Advanced Search Reset Cl	ear All							
Case Sensitive								
Transaction Reference Number		Q			Instrument Amour	nt	Q	
Instrument Code		Q			Debit Account/G	L	Q	
Instrument type		Q			Instrument Number	er	Q	
Authorization Status			Customer Number		er	Q		
Issue Date	YYYY-MM-DI	D 💷						
Records per page 15 🔻 🔘 ┥ 1 Of	1	Go Lock C	olumns 0 🔹					
	Host Code	Instrument Amount	Instrument Code	Debit Amount	Instrument Currency	Beneficiary Address 2	Customer Service Model	Beneficia
	nost oode	instrument / unount	instrument oode	Debit / unount	monument ourrency	Denenerary / touress 2	oustomer oervice moder	Denoncia
								Exit
								100 March 100

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

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

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

Double click a record to view the detailed maintenance screen.

2.2.2 Instrument Issue View

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



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

Instrument Issue View Detailed					- ×
Enter Query					
Transaction Branch *		Tran	saction Reference Number *		
Host Code *			Instrument Number		
Source Code *			Instrument type	~	
Instrument Code *			Code Description		
Test key			Source Reference Number		
Main Pricing Transaction Details	Stop Pay Details Foreig	gn Currency Instrument Details			
Debit Details		Instru	ment Details		
Debit Account/GL			Booking Date	yyyy-MM-dd	
Account Currency			Instruction Date *	yyyy-MM-dd	
Account Branch			Issue Date	yyyy-MM-dd	
Account/GL Name			Instrument Currency *		
Debit Amount			Instrument Amount *		
Customer No			Exchange Rate		
Customer Service Model			FX Reference Number		
Beneficiary Details			Remarks		
UDF MIS View Queue Action	Payment Details A	All Messages Clearing Details	Accounting Entries		
Maker Id		Checker ID	Authorization St	tatus	Exit
Date Time		Date Time			CAR

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

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

2.2.2.1 Transaction Details

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

Main Pricing Transaction Detail	s Stop Pay Details Fo	reign Currency Instru	iment Details		
Transaction Status			External System Status		
Transaction Status	~		Sanction Check Status	Not Applicable 🗸	
CRLQ Status	~		Sanction Check Rei	F	
DRLQ Status	~		External Credit Approval Status	Not Applicable 🗸	
Sanction Seizure	No 🗸		External Credit Approval Reference		
			External Exchange Rate Status	Not Applicable 🗸	
			External Rate Reference		
				View Queue	
Exception Queue			Liquidation Details		
UDF MIS View Queue Action	n Payment Details	All Messages	Clearing Details Accounting Entries		
Maker Id Date Time		Checker ID Date Time	Authorization	Status	Exit

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

Transaction status



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

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

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

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

2.2.2.2 Stop Pay Details

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

Following details are displayed in the Stop pay details screen:

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

	YYYY-MM-DD	Stop Pay Reference			
Stop Pay revoked on	YYYY-MM-DD	Beneficiary Name			
Stop Pay Reason		View Message			
(Query:Field 75)					

2.2.2.3 Foreign Currency Instrument Details

You can view Issuer Bank BIC and Bank Name fields.



Main Pricing Transaction Details Sto	p Pay Details Foreign Currency Instrument De	etails	
Issuer Bank BIC			
Bank Name			
UDF MIS View Queue Action F	Payment Details All Messages Clearing	Details Accounting Entries	
Maker Id	Checker ID	Authorization Status	Exit
Date Time	Date Time		

2.2.2.4 UDF Tab

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

Fields		×
Fields		
K ◀ 1 Of 1 ► M Go		5E
Field Label *	Field Value	
		Ok Exit

2.2.2.5 <u>MIS Tab</u>

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

Transaction Reference Number *		MIS Group Default	1
Transaction MIS	Composite MIS		
			Ok Exit



×

2.2.2.6 View Queue Action Log

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

View Queue Action Log						- X
Enter Query						
Transaction Reference Number	r			Network Code		
K ◀ 1 Of 1 ► N Go						+ - ⊞
Transaction Reference Number	Action	Remarks	Queue Code	Authorization Status	Maker Id	Maker Date Stamp
	View Request Message			View Respo	nse Message	
						Exit

Following details are displayed:

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

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

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

- Sanction screening
- External credit approval
- External Account Check



- External FX fetch
- External price fetch
- Accounting system

2.2.2.7 Payment Details

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

Instrument Payment View			
Execute Query			
Host Code *		Payment Reference *	
Payment Branch * HEL		Source Reference Number	
Source *		Payment Date	YYYY-MM-DD
Payment Mode Transfer	r . V	Code Description	
Instrument Code *		Instrument Type	v
Instrument Number *			
Main Price Transaction Details Accounting De	atails		
Credit Details		Instrument Details	
Creditor Account Number / GL		Issue Date	YYYY-MM-DD
Account Currency		Instrument Currency	
Account Branch		Instrument Amount	
Account/GL Name		Exchange Rate	
Credit Amount		FX Reference Number	
Customer No			
Customer Service Model			
		Beneficiary Details	
		Beneficiary Name	
		Beneficiary Adress	
		Beneficiary Address2	
		Beneficiary Identifier	
MIS UDF View Queue Action			
Maker Id	Checker ID	Authorization S	Status Cancel
Maker Date Stamp	Checker Date Stamp		Gunder

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

2.2.2.8 <u>Clearing Details</u>

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

2.2.2.9 <u>All Messages</u>

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

All Messag	jes								- ×
Transa	ction Reference Num	nber							
📕 ┥ 1 Of	1 🕨 🕅	Go						+ -	=
	DCN	Message Type	Message Format	SWIFT Message Type	Swift MX Type	Direction	Value Date		Me
		Message				Acknowledgemen	t		
		g				ugunun			
									Exit
					1/2002022				LAIL

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



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

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

2.2.2.10 Accounting Entries Tab

Accounting Entrie	s							- ×
Enter Query								
Transaction Re	ference Number							
Accounting Entrie	s							
📕 < 1 Of 1 🕨	Go							+ - =
Event Code	Transaction Date	Value Date	Account	Account Branch	TRN Code	Dr/Cr	Amount Tag	Account Curre
Accounting Details								^
								Exit

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

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



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

2.2.2.11 Instrument Issue View Summary

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

Instrument Issue View Summary						- ×
Search Advanced Search Reset	Clear All					
Case Sensitive						
Transaction Reference Number	Q		Instrument Amount		Q	
Instrument Code	Q		Debit Account/GL		Q	
Instrument type	Q		Instrument Number		Q	
Source Code	Q		Authorization Status		~	
Customer No	٩		Issue Date	YYYY-MM-DD		
Transaction Status	~		Queue Code		~	
Records per page 15 🗸 🔘 < 1 O		Lock Columns 0 🗸				
Transaction Reference Number	Host Code Instrument Ar	mount Instrument Code	Debit Amount Instru	ument Currency	Beneficiary Address 2	Custorr
Issue Duplicate Revalidate						
						Exit

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

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



- Transaction Status
- Queue Code
- Source Reference Number.

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

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

You can perform the following actions on this summary screen:

Revalidate

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

Issue Duplicate

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

2.2.3 Instrument Payment

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

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

				- ×
New Enter Query				
Host Code *		Payment Reference *		
Payment Branch * 00	D	Payment Date	yyyy-MM-dd	
Source *		Code Description		
Payment Mode Tr	ransfer 🗸	Instrument Type	~	
Instrument Code *		Test key		
Instrument Number *				
Main Price				
Credit Details		Instrument Details		
Creditor Account Number / GL		Issue Date	yyyy-MM-dd	
Account Currency		Instrument Currency		
Account Branch		Instrument Amount		
Account/GL Name		Exchange Rate		
Credit Amount		FX Reference Number		
Customer Number		Issuer Bank Code		
Customer Service Model		Bank Name		
		Issuer Branch Code		
MIS UDF				
Maker Id	Checker Id	Authorization S	Status	Exit
Maker Date Stamp	Checker Date Stamp			LAIL

You can specify the following fields:

Host Code

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

Payment Branch

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



Source

The source is defaulted as MANL.

Payment Mode

Payment mode can be 'Transfer' or 'Cancel'. If payment is done by transferring the amount to another account Transfer mode has to be chosen. If purchaser is cancelling the instrument, cancel option to be chosen.

Instrument Code

Select the Instrument Code.

Instrument Number

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

Payment Reference

The system populates the Payment Reference number.

Payment Date

Payment date is defaulted as current date.

Code Description & Instrument Type

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

Test Key

Specify the Test Key.

2.2.3.1 Main Tab

Click Main tab from the Instrument Payment screen.

Main	Price
------	-------

Credit Details		Instrument Details	
Creditor Account Number / GL Account Currency Account Branch Account/GL Name	۵	Issue Date <u>yyyy-MM-dd</u>	
Credit Amount Customer Number Customer Service Model		FX Reference Number Issuer Bank Code Bank Name Issuer Branch Code	
MIS UDF			
Maker Id Maker Date Stamp	Checker Id Checker Date Stamp	Authorization Status Authorized	Cancel

You can specify the following fields:

Credit Details

Creditor Account Number/GL

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

Account Currency

This field is defaulted based on account number selected.



Account Branch

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

Account/GL Name

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

Credit Amount

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

Customer Number

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

Customer Service Model

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

Instrument Details

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

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

Exchange Rate

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

FX Reference Number

Specify the FX Reference Number.

Issuer Bank Code

Specify the Bank Code from the list of values.

Bank Name

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

Issuer Branch Code

Specify the Branch Code from the list of values.

Branch Name

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

Beneficiary Details

Beneficiary Name

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

Beneficiary Address - Address 2

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

Beneficiary Identifier

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



Remarks

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

Enrich

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

Instrument Status

Instrument Status

The status of the instrument is displayed.

2.2.3.2 Price Tab

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

Instrum	ient Payment					- *
New	Enter Query					
	Host Code	*		Payment Reference *		
5	Payment Branch	* ZAG		Source Reference Number		
	Source	*		Payment Date		
	Payment Mode	Transfer 👻		Code Description		
	Instrument Code	*		Instrument Type		
	Instrument Number	*				
Main	Price					
widin	P IICe					
	1 Of 1 🕨 📕	Go				+ - 55
	Pricing Currency	Pricing Code	Component Name	Waiver	Amount	Debtor Account
						^ I
						-
MIS	UDF					
	Maker ID		Checker ID	Authorization S	tatus	Exit
Maker	r Date Stamp	Checker [Date Stamp			EXIL

2.2.3.3 MIS Tab

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

MIS Details	, ,				×
Transaction Reference Number *			MIS Group Default		
Transaction MIS		Composite MIS			
				Ok	Exit



2.2.3.4 UDF Tab

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

Fields				×
Fields				
📕 ┥ 1 Of 1	Go Go			==
	Field Label *	Field Value		
			Ok	Exit

2.2.3.5 Instrument Payment Summary

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

Instrument Payment Summary								
Search Advanced Search Reset Cle	ar All							
Instrument Amount		Q		Beneficia	ry Name		Q	
Payment Mode				Instrum	ent Code		Q	
Beneficiary Identifier		Q		ls	sue Date 🛛 🕥	YY-MM-DD 📰		
Instrument Type		Q		Instrumen			Q	
Payment Date	YYYY-MM-DD			Authorizatio		•		
Payment Reference		Q		Creditor Account Nur			Q	
Source Reference Number		Q		Instrument	100 C		Q	
Instrument Status				н	ost Code		Q	
Records per page 15 T 🔘 ┥ 1 Of 1	▶ ₩ Go	Lock Columns 0	•					
Instrument Amount Payment Brar	nch Beneficiary Name	Payment Mode	Instrument Code	Beneficiary Identifier	Issue Date	Instrument Type	Instrument Number	Payment D

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

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



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

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

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

2.2.4 Instrument Liquidation Process Flow

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

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

Note

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

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

2.2.5 Instrument Payment View

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



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

Instrument Payment View			- ×
Enter Query			
Host Code *		Payment Reference *	
Payment Branch *	000	Payment Date	yyyy-MM-dd
Source *		Code Description	
Payment Mode	Transfer 🗸	Instrument Type	~
Instrument Code *		Test key	
Instrument Number *			
Main Price Transaction Details	Exception		
Credit Details		Instrument Details	
Creditor Account Number / GL		Issue Date	yyyy-MM-dd
Account Currency		Instrument Currency	
Account Branch		Instrument Amount	
Account/GL Name		Exchange Rate	
Credit Amount		FX Reference Number	
Customer No		Issuer Bank Code	
Customer Service Model		Bank Name	
		Issuer Branch Code	
MIS UDF View Queue Action	All Messages Accounting Entries		
Maker Id	Checker ID	Authorization St	atus
Maker Date Stamp	Checker Date Stamp		

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

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

2.2.5.1 Transaction Details

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

Main Price Transaction Details	Exception				
Transaction Status			External System Status		
Transaction Status	Success 🗸		Sanction Check Status	Not Applicable 🖌	
CRLQ Status	*		Sanction Check Ref		
DRLQ Status	*		External Account Check Status	Not Applicable 🖌	
Sanction Seizure	No 🗸		External Account Check Reference		
			External Exchange Rate Status	Not Applicable 🖌	
			External Rate Reference		
				View Queue	
MIS UDF View Queue Action	All Messages	Accounting Entries			
Maker Id		Checker ID	Authorization S	tatus	Exit
Maker Date Stamp	Ch	ecker Date Stamp			LAIL

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

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



Sanction Seizure

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

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

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

2.2.5.2 Exception

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

Main Price Transaction Details E	xception		
Reversal Details			
Reversal Reference Number		View Details	
Reverse Status	~		
MIS UDF View Queue Action	All Messages Accounting Entries		
Maker Id	Checker ID	Authorization Status	Exit
Maker Date Stamp	Checker Date Stamp		LAIL

You can view Reversal Details in this sub screen.

2.2.5.3 <u>MIS Tab</u>

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

Transaction Reference Number *	MIS Group Detaut
Transaction MIS	Composite MIS
	Ok Exit



×

2.2.5.4 UDF Tab

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

Fields			×
Fields			
📉 < 1 Of	1 🕨 🖌 Go		
	Field Label *	Field Value	
			Ok Exit

2.2.5.5 View Queue Action Log

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

View Queue Action Log						- x
Enter Query						
Transaction Reference Numbe	r			Network Code		
K < 1 Of 1 > N Go						+ - =
Transaction Reference Number	Action	Remarks	Queue Code	Authorization Status	Maker Id	Maker Date Stamp
	View Request Message			View Respo	nse Message	
						Exit



2.2.5.6 All Messages

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

All Messa	ges									×
Transa	action Reference Num	lber								
▲ 10	f 1 🕨 🗎	Go						+ -	-	
	DCN	Message Type	Message Format	SWIFT Message Type	Swift MX Type	Direction	Value Date		Μ	let
		Message			/	Acknowledgemen	t		Ex	it

2.2.5.7 Accounting Entries Tab

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

Accounting Entrie	es						- ×
Enter Query							
Transaction Re	eference Number						
Accounting Entrie							
📕 < 1 Of 1 🕨							+ - ==
Event Code	Transaction Date	Value Date	Account	Account Branch	TRN Code [Dr/Cr Amount	Tag Account Curre
Accounting Details							^
							Exit



2.2.5.8 Instrument Payment View Summary

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

Instrument Payment View	Summar	у									- 1
Search Advanced Search	n Reset	Clear All									
Case Sensitive											
Instrument	Amount			Q		Ben	eficiary Name			Q	
Payme	nt Mode	~				Ins	trument Code			Q	
Beneficiary	Identifier			Q			Issue Date	YYYY-MM-E	DD 🔛		
Instrum	ent Type			Q		Instru	ment Number			Q	
Paym	ent Date	YYYY-MM-DL	D 🔛			Author	ization Status		~		
Payment Re	eference			Q		Creditor Account	Number / GL			Q	
Records per page 15 🐱	K < 1	Of 1 🕨	G	io L	ock Columns 0	*					
Instrument Amount	Payme	ent Branch	Beneficiary Na	ame	Payment Mode	Instrument Code	Beneficiary	/ Identifier	Issue Date	Instrument Type	Ins
Reversal Request											

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

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

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

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



You can perform the following actions on this summary screen:

Reversal Request

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

2.2.6 Instrument Stop Payment

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

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

Instrument Stop Pay Detailed				
New Enter Query				
Host Co	de *	Stop Pay Reference	0	
Branch Co	de *	Source Reference Number		
Source Co	de	Code Description		
Instrument Co	ide *			
Instrument Num	ber *	Instrument type	•	
Main Price				
Stop Pay D	ate * YYYY-MM-DD	Beneficiary Name		
Stop Pay Reas	on	Instrument Currency		
(Query:Field	75)	Instrument Amount		
		Issue Date	YYYY-MM-DD	
		Stop Pay revoked on	YYYY-MM-DD	
			Generate MT 111	
		Sending Bank BIC		
Maker	Date Time	Mod Number	Record Status	
Checker	Date Time		Authorization Status	Exit

You can specify the following fields:

Host Code

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

Branch

The system indicates the Transaction Branch of the customer.

Source Code

System defaults the Source Code as 'MANL'.

Instrument Code

Specify the Instrument Code.

Instrument Number

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

Stop Pay Reference

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



Source Reference Number

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

Code Description

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

Instrument type

The system indicates the type of Instrument.

2.2.6.1 Main Tab

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

Stop Pay Date

This field is displayed as current date.

Stop Pay Reason

Specify a reason to issue the Stop Pay.

Query (Field 75)

Specify the query, if any.

Beneficiary Name

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

Instrument Currency

The system indicates the Instrument Currency.

Instrument Amount

The system indicates the Instrument Amount.

Issue Date

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

Stop Pay revoked on

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

Generate MT 111

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

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

Sending Bank BIC

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

Enrich button

Click the Enrich button to populate charge/tax amounts.

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



2.2.6.2 Price Tab

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

Instru	ment Stop Pay Detaile	d						-	>
New	Enter Query								
		Host Code *				Stop Pay Reference *			
	Br	anch Code *			Sou	rce Reference Number			
	So	ource Code				Code Description			
		ment Code *				Instrument type			
	Instrume	ent Number *				insu differit type			
Mai	Price								
₩ ◄	1 Of 1 🕨 🗎							+ - =	£
	Pricing Currency	Pricing Code	Component Name	Waived	Amount	Debtor Account Currency	Debit Amount		

2.2.6.3 Instrument Stop Pay Summary

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

Searc	n Advanced Se	earch Reset Cle	ear All							
Case	Sensitive									
		Stop Pay Date	YYYY-MM-DD			Ir	nstrument Number		Q	
	S	top Pay revoked on	YYYY-MM-DD	853			Record Status		Q	
	F	Authorization Status		Q		St	op Pay Reference		Q	
Record	s per page 15	🛛 🗶 🔺 1 Of 1	N	Go Lock Col	umns 0 🔹					
					Instrument Currency	Instrument Number	Instrument Amount	Issue Date	Stop Pay revoked on	Branch Code

You can search using the following parameter:

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

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

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



2.2.7 Instrument Revalidation Detailed

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

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

Instrument Revalidation Detailed				- ×
New Enter Query				
Host Code *		Revalidation Reference *		
Revalidation Branch *		Revalidation Date *	YYYY-MM-DD	
Source *		Source Reference Number		
Instrument Code *		Code Description		
Instrument Number *		Instrument type	~	
Main Price				
Revalidation Period		Instrument Details		
Days		Issue Branch		
Months		Issue Date	YYYY-MM-DD	
New Expiry Date	YYYY-MM-DD	Instrument Currency		
		Instrument Amount		
		Original Expiry Date	YYYY-MM-DD	
Remarks		Debtor Details		
Charge Account		Account No\ GL Code		
Account Description		Account No\ GL Code Description		
	Populate Charges	Beneficiary Details		
		Beneficiary Name		
MIS Accounting Entries				
Maker Id Maker Date Stamp	Checker ID Checker Date Stamp	Authorization State	us	Cancel

You can specify the following fields:

Host Code

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

Revalidation Branch

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

Source

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

Instrument Code

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

Instrument Number

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

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

Revalidation Reference

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

Revalidation Date

Revalidation date is defaulted as Current Date.



Source Reference Number

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

Code Description

System defaults the Code Description of the Instrument Code selected.

Instrument Type

System defaults the Instrument Type of the Instrument Code selected.

2.2.7.1 Main Tab

Revalidation Period

Days

Specify the Number of Days.

Months

Specify the Number of Months.

New Expiry Date

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

Remarks

Specify the Remarks, if any.

Charge Account

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

Account Description

System defaults the Account Description of the Charge Account selected.

Populate Charges

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

Instrument Details

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

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

Debtor Details

Account No\ GL Code

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

Account No\ GL Code Description

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



Beneficiary Details

Beneficiary Name

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

2.2.7.2 Price Tab

Click the Price tab from the screen .:

Main Price						
┥ 🖣 1 Of 1 🕨 🗎	Go					+ - =
Component Name	Pricing Currency	Pricing Code	Waived	Amount	Debtor Account Currency	Debit Amount
MIS Accounting Entries						
Maker Id		Checker ID		Authorizati	on Status	Exit
Maker Date Stamp	Cheo	cker Date Stamp				LAIL

You can specify the following fields:

Component Name

The system displays the name of the applicable Charge component.

Pricing Currency

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

Pricing Code

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

Waived

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

Amount

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

Debit Account Currency

The system displays the currency of the selected debit account.

Debit Amount

The system displays the debit amount.

2.2.7.3 <u>MIS</u>

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



MIS Details	×
Transaction Reference Number *	MIS Group
	Defautt
Transaction MIS	Composite MIS
	Ok Exit

2.2.7.4 Accounting Details

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

Accounting Entrie	2S							- ×
Enter Query								
Transaction Re	ference Number							
Accounting Entrie	98							
📕 < 1 Of 1 🕨								+ - =
Event Code	Transaction Date	Value Date	Account	Account Branch	TRN Code	Dr/Cr	Amount Tag	Account Cu
Accounting Details								^
								Exit

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

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



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

2.2.7.5 Instrument Revalidation Summary

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

arch Advanced Search R								
	eset Clear All							
se Sensitive								
Revalidation Referen	ice	Q	Source Re	ference Number		Q		
Instrument Co	de	Q	Inst	trument Number		Q		
Revalidation Da	ate YYYY-MM-DD 📰			Instrument type	~	•		
Issue Da	ate YYYY-MM-DD			Source		Q	Q	
ords per page 15 🗸 🔘 🔹	1 Of 1 🕨 刘	Go Lock Columns	0 ~					
Revalidation Reference	Source Reference Number		Instrument Number	Revalidation Date	Instrument type	Issue Date	Charge	
revalidation reference		morament oode	modulinent Humber	rtevalidation Date	monument type	loode Dute	onargo	
							Đ	

You can search using the following parameter:

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

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

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



2.2.8 Instrument Duplicate Issue Detailed

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

Instrument Duplicate Issue Detailed						×
New Enter Query						
Host Code *		Duplicate Issue Reference *				
Transaction Branch *		Duplicate Issue Date *	YYYY-MM-DD			
Source *		Source Reference Number				
Instrument Code *		Code Description				
Instrument Number *		Instrument type		~		
Main Price						
Duplicate Issue Details		Instrument Details				
New Instrument Number		Issue Branch				
		Issue Date	YYYY-MM-DD			
		Instrument Currency				
		Instrument Amount				
		Expiry Date	YYYY-MM-DD			
Remarks		Debtor Details				
Charge Account		Account No\ GL Code				
Account Description		Account No\ GL Code Description				
P	Populate Charges	Beneficiary Details				
		Beneficiary Name				
MIS						
Maker Id	Checker ID	Authorization Stat	tus	~	Cance	el
Maker Date Stamp	Checker Date Stamp					

You can specify the following fields:

Host Code

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

Revalidation Branch

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

Source

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

Instrument Code

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

Instrument Number

Specify the Instrument Number from the list of values.

Duplicate Issue Reference

System generates the Duplicate Issue Reference on clicking 'New' button.

Duplicate Issue Date

Duplicate Issue Date is defaulted as Current Date.

Source Reference Number

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

Code Description

System defaults the Code Description of the Instrument Code selected.



Instrument Type

System defaults the Instrument Type of the Instrument Code selected.

2.2.8.1 Main Tab

Duplicate Issue Details

New Instrument Number

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

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

Remarks

Specify the Remarks, if any.

Charge Account

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

Account Description

System defaults the Account Description of the Charge Account selected.

Populate Charges

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

Instrument Details

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

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

Debtor Details

Account No\ GL Code

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

Account No\ GL Code Description

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

Beneficiary Details

Beneficiary Name

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



2.2.8.2 Price Tab

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

Main Price						
🛋 🖣 1 Of 1 🕨 🗎	Go					+ - =
Component Name	Pricing Currency	Pricing Code	Waived	Amount	Debtor Account Currency	Debit Amount
IS						
Maker Id		Checker ID		Authorization Stat	tus	Cancel
Maker Date Stamp	Check	er Date Stamp				

You can specify the following fields:

Component Name

The system displays the name of the applicable Charge component.

Pricing Currency

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

Pricing Code

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

Waived

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

Amount

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

Debit Account Currency

The system displays the currency of the selected debit account.

Debit Amount

The system displays the debit amount.

2.2.8.3 <u>MIS</u>

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



MIS Details	×
Transaction Reference Number *	MIS Group
	Default
Transaction MIS	Composite MIS
	Ok Exit

2.2.8.4 Instrument Duplicate Issue Summary

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

Instrument Duplicate Issue Summa	ıry			- ×
Search Advanced Search Reset	Clear All			
Case Sensitive				
Duplicate Issue Reference		Source Reference Number		Q
Instrument Code		P Instrument Number		Q
Instrument type	~	Source		Q
New Instrument Number		Duplicate Issue Date	YYYY-MM-DD	
Authorization Status	~			
	Of 1 Of 2	Lock Columns O	ype Charge Account	Account No\ GL Code
				Exit

You can search using the following parameter:

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



• Duplicate Issue Date

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

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

2.2.9 <u>Reversal of Instrument Payment</u>

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

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

Reversal of Instrument Payment			
New Enter Query			
Host Code *		Reversal Reference *	
Transaction Branch *		Reversal Date * YYYY-MM-DD	
Source *		Source Reference	
Instrument Code *		Code Description	
Instrument Number *		Instrument type	~
Payment Reference		Instrument Details	
Payment Reference Payment Date		Issue Branch	
		Issue Date	
Remarks		Instrument Currency	
		Instrument Amount	
		Credit Account Details	
		Account Number / GL	
		Account/GL Name	
		Beneficiary Details	
		Beneficiary Name	
IS Accounting Entries			
Maker Id	Checker Id	Authorization Status	Exi
Maker Date Stamp	Checker Date Stamp		

You can specify the following fields:

Host Code

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

Transaction Branch

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

Source

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

Instrument Code

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

Instrument Number

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

Reversal Reference

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



Reversal Date

Revalidation date is defaulted as Current Date.

Source Reference

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

Code Description

System defaults the Code Description of the Instrument Code selected.

Instrument Type

System defaults the Instrument Type of the Instrument Code selected.

Payment Reference

System defaults the Payment Reference of the Instrument Code selected.

Payment Date

System defaults the Payment Date of the Instrument Code selected.

Remarks

Specify the Remarks, if any.

Instrument Details

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

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

Debtor Details

Account No\ GL Code

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

Account No\ GL Code Description

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

Beneficiary Details

Beneficiary Name

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

2.2.9.1 <u>MIS</u>

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



MIS Details	×
Transaction Reference Number *	MIS Group
	Defautt
Transaction MIS	Composite MIS
	Ok Exit

2.2.9.2 Accounting Details

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

Accounting Entrie	2S							- ×
Enter Query								
Transaction Re	ference Number							
Accounting Entrie	98							
📕 < 1 Of 1 🕨								+ - =
Event Code	Transaction Date	Value Date	Account	Account Branch	TRN Code	Dr/Cr	Amount Tag	Account Cu
Accounting Details								^
								Exit

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

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



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

2.2.9.3 Reversal of Instrument Payment Summary

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

Reversal of Instrument Payment Summary – 🗙								
Search Advanced Search Reset	Clear All							
Case Sensitive								
Reversal Reference		Q	Inst	rument Number	Q			
Instrument Code		Q	Source		Q			
Authorization Status	~		Account Number / GL		Q			
Reversal Date	YYYY-MM-DD		Transaction Branch		Q			
Records per page 15 🗸 🔘 ┥ 1	Of 1 🕨 📕	Go Lock Columns	0 ~					
		ent Code Source	Instrument Amount	Instrument Currency	Authorization Status	Account/GL Name		
						Exit		

You can search using the following parameter:

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

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

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



2.2.10 Processing Remittances

It is possible to process

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

2.2.10.1 Test Key Maintenance

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

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

Test Key Maintenance			- :
New Enter Query			
Host Code *		Instrument type	~
Instrument Code *		Code Description	
External Bank Code *		Bank Name	
Test Key Parameter *		Instrument Currency	
Test key Sub-parameter * Not Applicable	~	,,	
Code Details			
			+ - =
Actual value * Code Value *			
Maker Date	ime: Mod No	Record S	Status
Checker Date	ime:	Authorization S	status

You can specify the following fields:

Host Code

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

Instrument Code

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

External Bank Code

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

Test Key Parameter

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



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

Test key Sub-parameter

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

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

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

For the parameter Amount the sub-parameters applicable are:

- Amount Modulo 10
- Amount Modulo100

Note

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

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

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

Code Details

Actual value

Specify the Actual Value.

Code Value

Specify the Code Value.



2.2.10.2 Test Key Summary

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

Test K	ey Summary										
Searc	h Advanced Search	Reset Clear A	All								
Case	Sensitive										
	Aut	thorization Status		~			Record	Status 🗸			
		Host Code		Q			External Ban	k Code	\$	C	
		Instrument Code		Q			Test Key Par	ameter	\$	S	
Record	s per page 15 🗸			Go Lock Columns							
	Authorization Status	Record Status	Host Code	External Bank Code	Instrument Code	Code Description	Instrument type	Instrument Currency	Bank Name	Test Key Parameter	Test key S
											-
											Exit

You can search using the following parameter:

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

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

2.2.10.3 Test Key Generation

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

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

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

2.2.10.4 Test Key Validation

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



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

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

2.2.10.5 Remittance -Outward Processing

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

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

Initial Validations

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

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

Instrument number Generation

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

Test Key Generation

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

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

Accounting Changes

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

2.2.10.6 Registration of Remittance -Inward

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

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

Initial Validations

Additional mandatory validations for Remittance -Inward:

- Issuer Bank Code is defaulted based Instrument code. Issuer Branch is mandatory and should be one of the Branch maintained for issuer bank code in PIDEXTBK.
- Payable Bank Code is own bank code and Payable branch is one of valid branch codes of the Host. If the values are received in the request system validates the same. If the values are not available system defaults the own Bank code as Payable Bank Code and Branch code as transaction branch.



- Instrument Number (Serial number) is mandatory and should be unique for the instrument code derived.
- Debit account is fetched as the account/GL maintained for the issuer bank code in PIDEXTMT.

Test Key Validation

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

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



3. Instrument Clearing

Highlights of Instrument Clearing

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

3.1 <u>Clearing Maintenances</u>

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

3.1.1 <u>Clearing Network</u>

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

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

Clearing Network Maintenand				- ×		
New Enter Query						
Clearing Network C	ode *					
Clearing Network Descrip	tion					
Host C	ode *					
Payment T	Гуре					
Default Clearing Bra	inch *					
Routing M	lask					
Time Zone Of	ffset					
Dispatch D	lays					
Return D	lays					
IBAN Validation Requ	iired Yes -					
Network Cutoff Time		Return Cut	off Time			
ŀ	Hour		Return Cut off Hour			
Mir	nute	i i	Return Cut off Minute			
Maker	Date Time:	Mod No	Record Status	Ok Exit		
Checker	Date Time:		Authorization Status	CK		

You can specify the following fields:

Clearing Network Code

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

Clearing Network Description

Network Code description can be maintained in this field.

Host Code

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

Payment Type

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

Default Clearing Branch

Specify the Default Clearing Branch from the list of values.



Routing Mask

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

Time Zone Offset

Time zone is defaulted based on the host.

Dispatch Days

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

Return Days

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

IBAN Validation Required

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

Network Cutoff Time

Hour

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

Minute

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

Return Cutoff Time

Return Cut off Hour

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

Return Cut off Minute

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



3.1.1.1 Clearing Network Summary

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

Clearing Network	Summary										- ×
Search Advan	ced Search	Reset Clear A	JI .								
Case Sensitive											
	Authoriz	zation Status	•			Record S	Status				
		Host Code		Q		Clearing Network	Code		3	D	
	Default Cle	aring Branch		Q							
Records per page	15 🔻 🔘		M	Go Lock Columns 0							
	ion Status	Record Status	Host Code	Clearing Network Code	Default Clearing Branch	Time Zone Offset	Hour	Minute	Return Days	Return Cut off Hour	Return
										1	Exit
											EXIL

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

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

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

Double click a record to view the detailed maintenance screen.

3.1.2 Clearing Bank Directory

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

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



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

Clearing Bank Directory Deta	iled						- ×
New Enter Query							
	Clearing Network *						
	Host Code *						
	Bank Code *						
	Bank Name						
Clearing Participation							
K ≤ 1 0f 1 ► N							+ - =
Branch Code *	Branch Description	Sector Code	Routing Number	Customer Float Days	Bank Float Days		
Maker		Date Time:		Mod No	Record	Status	Exit
Checker		Date Time:			Authorization	Status	LAR

You can specify the following fields:

Clearing Network

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

Host Code

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

Bank Code

Specify the bank code.

Bank Name

Specify the name of the bank

Network Code Description

System defaults the Description on the Clearing Network selected.

Network Type Description

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

Clearing Participation

Branch Code

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

Branch Description

Specify the description of the branch.

Sector Code

Specify the Sector Code from the list of values.

Routing Number

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

Customer Float Days

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



Bank Float Days

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

3.1.2.1 Clearing Bank Directory Summary

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

Clearing Bank Directory Summary		- ×
Search Advanced Search Reset Clear All		
Case Sensitive		1
Authorization Status	Record St	atus 🔹
Clearing Network	P Bank C	
Records per page 15 V 🖌 🖌 1 Of 1 🕨 🦳 Go L	ock Columns 0 🔻	
Authorization Status Record Status Clearing Network I	3ank Code Bank Name Host Code	
		Exit

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

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

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

Double click a record to view the detailed maintenance screen.

3.1.3 <u>Clearing Branch</u>

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



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

Clearing Branch Detailed				- ×
New Enter Query				
Host C	Code *			
Branch C	Code *			
Clearing Bra	anch *			
Routing Nun	nber			
Maker	Date Time:	Mod No	Record Status	_
Checker	Date Time:		Authorization Status	Exit

You can specify the following fields:

Host Code

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

Branch Code

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

Clearing Branch

All valid Branch Codes for the Host are listed.

Routing Number

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



3.1.3.1 Clearing Branch Summary

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

Search Advanced Search Reset Clear All Cese Sensitive Authorization Status Cearing Branch Cearing Branch Code Cearing Branch Code Cearing Branch Code Cearing Branch Cear	Clearing Branch Summary				
Authorization Status Clearing Branch Record Status R	Search Advanced Search	Reset Clear All			
Clearing Branch	Case Sensitive				
Clearing Branch	Author	ization Status	*	Record Status	
Records per page 15 V V 1 0r 1 V Code Branch Code Clearing Branch Routing Number					
Authorization Status Record Status Host Code Branch Code Clearing Branch Routing Number			· · ·		
	Records per page 15 🔹 🖡	 I Of 1 > > 	Go Lock Columns 0 •		
	Authorization Status	Record Status Host Co	de Branch Code Clearing Branch	Routing Number	
	100				
Exit					
					Exit

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

- Authorization Status
- Record Status
- Clearing branch

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

Double click a record to view the detailed maintenance screen.

3.1.4 Clearing Network Currency Preference

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



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

Clearing Network Currency Preference	es Detailed		
New Enter Query			
Clearing Network Code *		Network Description	
Host Code *		Transaction Type *	Incoming ~
Transaction currency *			
Common Preferences			
Min Transaction Limit Amount		Bank Float Days	
Max Transaction Limit Amount		Customer Float Days	
Accounting Details		Return Accounting Details	
Debit Liquidation Code		Debit Liquidation Code	
Credit Liquidation Code		Credit Liquidation Code	
		Return GL	
Pricing Details		Return Pricing Details	
Pricing Code		Return Pricing Code	
	Pricing Required		Return Pricing Required
FX Preferences			
FX Rate Type		Small FX Limit Currency	
Rate Override Variance		Small FX Limit Amount	
Rate Stop Variance			External Exchange Rate Applicable
Instrument Details			
K ◀ 1 Of 1 ► N Go			+ - 33
Instrument Code *			
Maker	Date Time:	Mod No	Record Status
Checker	Date Time:		Authorization Exit

You can specify the following fields:

Clearing Network Code

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

Network Description

Network description is defaulted based on the Network selected.

Host Code

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

Transaction Type

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

Transaction currency

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

Common Preferences

Min Transaction Limit Amount

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

Max Transaction Limit Amount

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

Bank Float Days

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

Customer Float Days

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



Accounting Details

Debit Liquidation Code

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

Credit Liquidation Code

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

Return Accounting Details

Debit Liquidation Code

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

Credit Liquidation Code

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

Return GL

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

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

Pricing Details

Pricing Code

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

Pricing Required

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

Return Pricing Details

Return Pricing Code

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

Return Pricing Required

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

FX Preferences

FX Rate Type

Specify the FX Rate Type from the list of values.

Rate Override Variance

Specify the Override Variance.

Small FX Limit Currency

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

Small FX Limit Amount

Specify the Small FX Limit Amount.

External Exchange Rate Applicable

Check this box, if External Exchange Rate is applicable.



Instrument Details

Instrument Code

Specify the Instrument Code from the list of values.

3.1.4.1 Clearing Network Currency Preferences Summary

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

Clearing Network Currency	Preferences Surr	nmary						- ×
Search Advanced Search	Reset Clear Al	I						
Case Sensitive								
Authori	zation Status	•			Recor	d Status		
Clearing N	letwork Code	Q			Transact	on Type 🔹		
Transac	tion currency	Q						
Records per page 15 V	◀ 1 Of 1 ▶	Go Lock	Columns 0	,				
		Clearing Network Code		Transaction Type	Transaction currency	Debit Liquidation Code	Credit Liquidation Code	Min Transaction
								Exit
								LAIL

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

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

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

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

3.1.5 Customer Clearing Float Days Maintenance

You can maintain float days for Customer



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

Customer Clearing Float	Days Maintenance				- x
New Enter Query					
	Host Code * Clearing Network * Clearing Branch * Sector Code * Customer No * Customer Float Days *			ost Code Description Network Description dor Code Description	
Maker Checker		Date Time: Date Time:	Mod No	Record Status Authorization Status	Exit

You can specify the following fields:

Host Code

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

Host Code Description

Network description is defaulted based on the Network selected.

Clearing Network

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

Network Description

Network description is defaulted based on the Network selected.

Clearing Branch

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

Sector Code

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

Sector Code Description

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

Customer No

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

Customer Float Days

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



3.1.5.1 <u>Customer Clearing Float Days Maintenance Summary</u>

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

Customer Clea	ring Float Da	iys Maintenance	Summary									
Search Adva	inced Search	Reset Clear A	11									
Case Sensitive												
		Authorization Stat	us	~				Re	acord Status	~		
		Clearing Netwo		Q				Custome	r Float Days		Q	
		Customer	No	Q				3	Sector Code		Q	
		< 1 Of 1			-							
	ation Status	Record Status	Clearing Network	Customer Float Days	Customer No	Host Code	Sector Code	Clearing Branch				
												Exit

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

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

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

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

3.1.6 Customer Service Model Clearing Float Days Maintenance

You can maintain float days for Customer



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

Customer Service Model Clearing Float Days Ma	aintenance		- ×
New Enter Query			
Host Code *		Host Code Description	
Clearing Network Code *		Network Code Description	
Clearing Branch *		Sector Code Description	
Sector Code *			
Customer Service Model *			
Customer Float Days *			
Maker	Date Time:	Mod No	Record Status Exit
Checker	Date Time:		Authorization Status

You can specify the following fields:

Host Code

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

Host Code Description

Network description is defaulted based on the Network selected.

Clearing Network Code

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

Network Code Description

Network description is defaulted based on the Network selected.

Clearing Branch

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

Sector Code

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

Sector Code Description

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

Customer Service Model

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

Customer Float Days

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



3.1.6.1 <u>Customer Service Model Clearing Float Days Maintenance Summary</u>

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

Customer Service Model Clear	ring Float Days	Maintenanc	e Summary						
Search Advanced Search R	Reset Clear All								
Case Sensitive									
Au	uthorization Statu	IS	~			Rec	ord Status		
	Host Cod	e		Q		Clear	ing Branch	Q	
Clean	ing Network Cod	e		Q		Customer Sen	vice Model	Q	
Cus	stomer Float Day	\$		Q		Se	ector Code	Q	
Records per page 15 🗸 🔘	< 1 Of 1 >	ы	Go Lock Colum	nns 0 🗸					
					Customer Service Model	Customer Float Davs	Sector Code		
			closing branch	citating rotation orde		o o o o o o o o o o o o o o o o o o o	00000 0000		
									Exit

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

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

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

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

3.1.7 <u>Sector level Clearing Float Days Maintenance</u>

You can maintain float days for Sector Code



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

Sector level Clearing Float Days Maintenance			- ×
New Enter Query			
Host Code * Clearing Network Code * Clearing Branch * Sector Code * Customer Float Days * Bank Float Days *		Host Code Description Network Code Description Sector Code Description	1
Maker Checker	Date Time: Date Time:	Mod No	Record Status Exit Authorization Status

You can specify the following fields:

Host Code

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

Host Code Description

Network description is defaulted based on the Network selected.

Clearing Network Code

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

Network Code Description

Network description is defaulted based on the Network selected.

Clearing Branch

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

Sector Code

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

Sector Code Description

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

Customer Service Model

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

Bank Float Days

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



3.1.7.1 Sector level Clearing Float Days Maintenance Summary

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

Search Advanced Se	arch Reset Clear	All							
se Sensitive									
	Authorization Sta	atus	~				Record Status	~	
	Bank Float D		Q			Cle	aring Network Code		Q
	Customer Float D	Days	Q				Sector Code		Q
ords per page 15 💊	🖌 🔺 1 Of 1	Go Go	Lock Columns	· ~					
			Clearing Branch	Clearing Network Code	Customer Float Days	Host Code	Sector Code		

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

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

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

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

3.2 <u>Clearing Transactions</u>

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

3.2.1 <u>Outbound Clearing</u>

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



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

Dutbound Clearing Transaction Input		
New Enter Query		
Transaction Branch *		Transaction Reference Number *
Host Code *		User Reference
Source Code *		Source Reference Number
Network Code		Image Reference Number
Credit to GL No 🗸		
Main Pricing Credit Details		
	Instr	iment Details
Creditor Account Number		Instrument Date * YYYYYMM-DD
Account Currency		Instrument Number *
Account Branch		Instrument Currency *
Account/GL Name		Instrument Amount *
Credit Amount		Enrich
Customer Number		
Customer Service Model		
Debtor Details	Proce	essing Details
Debtor Account Number		Booking Date YYYY-MM-DD
Debtor Account IBAN		Clearing Value Date YYYY-MM-DD
Debtor Name		Credit Value Date YYYYMM6DD
Bank Routing Number * Bank Name		Dispatch Date YYYYMMADD Dispatch Date YYYYMMADD
		Return by Date YYYYMM-DD
Branch Name		Clearing Branch
Remarks		Routing Number
		Exchange Rate
		FX Reference Number
JDF MIS		
Maker Id	Checker Id	Authorization Status
Date Time	Date Time	

You can specify the following fields:

Transaction Branch

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

Host Code

The system displays the logged in host code.

Source Code

The displays the source code as MANL.

Network Code

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

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

Credit to GL

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

Transaction Reference Number

The system displays the auto-generated Transaction reference number.

User Reference

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

Source Reference Number

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



Image Reference Number

The image reference for the image is specified here.

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

3.2.1.1 Main Tab

dit Details		Instrument Details		
Creditor Account Number		Instrument Date *	YYYY-MM-DD	
Account IBAN		Instrument Code *		
Account Currency		Instrument Number *		
Account Branch		Instrument Currency *		
Account/GL Name		Instrument Amount *		
Credit Amount				
Customer Number				
Customer Service Model				
Drawer Details		Processing Details		
Drawer Account		Booking Date	YYYY-MM-DD	
Account IBAN		Clearing Value Date	YYYY-MM-DD	
Drawer Name		Credit Value Date	YYYY-MM-DD	
Bank Routing Number *		Debit Value Date	YYYY:MM-DD	
Bank Name		Dispatch Date	YYYY-MM-DD	
Branch Name		Return by Date	YYYY-MM-DD	
Remarks		Clearing Branch		
		Routing Number		
		Exchange Rate		
		FX Reference Number		
DF MIS				
Maker Id	Checker Id	Authorization	Status	
Date Time	Date Time			

You can specify the following details here:

Credit Details

Creditor Account Number

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

Account IBAN

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

Account Currency

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

Account Branch

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

Account/GL Name

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

Credit Amount

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

Customer Number

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

Customer Service Model

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



Drawer Details

Drawer Account

Specify the drawer account number.

Account IBAN

Specify the account IBAN.

Drawer Name

Specify the name of the drawer.

Note

Drawer details are optional fields.

Bank Routing Number

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

Bank Name

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

Branch Name

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

Remarks

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

Instrument Details

Instrument Date

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

Instrument Code

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

Instrument Number

Specify the instrument number.

Instrument Currency

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

Instrument Amount

Specify the instrument amount.

Processing Dates

Booking Date

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

Clearing Value Date

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



Credit Value Date

The system calculates the credit value date as below:

Clearing Date+ Credit float days

Working days based on Network holidays maintained will be considered

Debit value date

The system calculates the debit value date as below:

Clearing Date+ Bank Float Days

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

Dispatch Date

The system calculates the dispatch date as below:

Clearing date – Dispatch days

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

Return by Date

The system calculates the return by date as below:

Clearing Date+ Return days based on Network Working Days

Clearing Branch

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

Routing Number

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

Exchange Rate

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

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

FX Reference Number

Specify the foreign exchange reference



3.2.1.2 Pricing Tab

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

Outwar	d Clearing						- ×
New	Enter Query						
	Transaction Branch *			Transact	ion reference no *		
	Host Code *				User Reference		
	Source Code *						
	Network Code						
Main	Pricing						
14 4							
	1 Of 1 Component Name	Go Pricing Currency	Amount	Waived	Debit Currency	Debit Amount	
							*
UDF	MIS						
	Maker ID	CI	necker ID		Authorization Status		Exit
	Date Time	C	late Time				- Ally

Specify the following details:

Component Name

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

Pricing Currency

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

Amount

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

Waived

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

Debit Currency

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

Debit Amount

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



3.2.1.3 UDF Tab

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

Fields		×
Fields		
K 4 1 Of 1 > H Go		· · · · · · · · · · · · · · · · · · ·
Field Label *	Field Value	
		Ok Exit

You can specify user defined fields for each transaction.

3.2.1.4 MIS Tab

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

wis betails				^
Transaction Reference Number *		2	MIS Group Default	
Transaction MIS	c	omposite MIS		
				Ok Exit

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

Saving of Clearing transaction

On saving the transaction from UI initial validations are executed

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



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

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

3.2.1.5 Outbound Clearing Transaction Summary

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

Outbound Clearing Transaction Summai								- ×
Search Advanced Search Reset Cle	ear All							
Case Sensitive								
Transaction Reference Number		Q			Transaction Stat	us 🔻		
Network Code		Q			Instrument Curren	cy	Q	
Creditor Account Number		Q			Instrument Numb	er	Q	
Authorization Status		7			Account IBA	N	Q	
Instrument Issue Date	YYYY-MM-DD				Transaction Value Da	te YYYY-MM-DD 🔛		
Records per page 15 🔻 🔘 ┥ 1 Of 1	► H	Go Lock Colum	nns 0 🔻					
Transaction Reference Number	Booking Date	Transaction Status	Queue Code	Network Code	Instrument Currency	Creditor Account Number	Instrument Number	CRLQ Statu
								Exit

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

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



- Account IBAN
- Instrument Issue Date
- Transaction Value Date

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

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

3.2.2 Outbound Clearing View

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

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

utbound Clearing View				
nter Query				
Transaction Branch Code *			Transaction Reference Number	
Host Code *			Batch Reference Number	
Source Code			User Reference Number	
Network Code			Source Reference number	
			Image Reference Number	
			Dispatch Reference	
ain Price Accounting Exception				
redit Details			Instrument Details	
Account/GL			Instrument Date	
Account IBAN			Instrument Code	
Account Currency			Instrument Number	
Account Branch			Instrument Currency	
Account/GL Name			Instrument Amount	
Credit Amount				
Customer Number				
Customer Service Model				
awer Details			Processing Details	
Drawer Account			Booking Date	YYYY-MM-DD
Account IBAN			Clearing Date	YYYY-MM-DD
Drawer Name			Credit Value Date	YYYY-MM-DD
Bank Routing Number			Debit Value Date	YYYY-MM-DD
Bank Name			Dispatch Date	YYYY-MM-DD
Branch Name			Return by Date	YYYY-MM-DD
Remarks			Clearing Branch	
			Routing Number	
ransaction Status			Exchange Rate	
Transaction Status	Ψ.		FX Reference Number	
Credit Liquidation Status	٣		Future 1 Suntan Status	
Debit Liquidation Status	Ŧ		External System Status	
Dispatch Status	Not Applicable *		Sanction Check Status	Not Applicable 🔻
Queue Code		Ŧ	Sanction Check Ref	
			External Account Check Status	Not Applicable
			External Credit approval Ref	
			External Exchange Rate Status	Not Applicable
			External Rate Reference	
MIS View Queue Action				
Maker Id		Checker Id	Authorization	Status
				Exit

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



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

3.2.2.1 Accounting Tab

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

Main	Price Accounting	Exception						
Transac	ction Details							
◀ ◀ 1	Of 1 🕨 刘							+ - =
	Event Code	Transaction Date	Value Date	Transaction Account	Transaction Account Branch	Transaction Code	Dr/Cr	Amoun
UDF	MIS View Queu	e Action						
	Maker Id			Checker Id	A	uthorization Status		Exit
	Date Time			Date Time				Exit

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

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

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

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



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

3.2.2.2 Exception Tab

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

Main Price Accounting Exception			
Return Details			
Return Reference Return Date Return Code Return Reason			
UDF MIS View Queue Action			
Maker Id Date Time	Checker Id Date Time	Authorization Status	Exit

Following Return details are displayed in the exception screen:

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

3.2.2.3 UDF Tab

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

Fields				×
Fields				
🛤 < 1 Of 1 🕨 🛤				==
E Fi	eld Label *	Field Value		
			Ok	Exit



3.2.2.4 MIS Tab

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

Transaction Reference Number *	MIS Group Default
nsaction MIS	Composite MIS

3.2.2.5 View Queue Action Log

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

View Queue Action Log						- x
Enter Query						
Transaction Reference Numbe	r			Network Code		
K < 1 Of 1 > N Go						+ - 8
Transaction Reference Number	Action	Remarks	Queue Code	Authorization Status	Maker Id	Maker Date Stamp
	14mm Downson M down and					
	View Request Message			View Respo	nse Message	
						Exit

Following details are displayed:

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



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

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

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

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

3.2.2.6 Outbound Clearing View Summary

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

ase Sensitive								
Transaction Reference Numbe		Q		Instrument Issue Da	te YYYY-MM-DD	8		
Transaction Value Date				Booking Da				
Network Code	e	o		Instrument Curren		Q		
Creditor Account Numbe	r	Q		Instrument Numb		Q		
Instrument Amoun	nt	Q		Authorization State	JS T			
Account IBAN	N	Q		Batch Reference Numb	er	Q		
acords per page 15 🔻 🔘 ┥ 1 Of	1	Go Lock Columns	0 •					
Transaction Reference Number	DRLQ Status	Instrument Issue Date	Transaction Value Date	Host Code Booking Date	Transaction Status	Queue Code	Network Code	Ins

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

- Transaction Reference Number
- Instrument Issue Date
- Transaction Value Date
- Booking Date
- Network Code
- Instrument Currency



- Credit Account Number
- Instrument Number
- Instrument Amount
- Authorization Status
- Account IBAN
- Batch Reference Number

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

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

3.2.3 Outbound Bulk Clearing

An outward bulk input screen is provided for capturing the outward clearing cheque details which are to be credited to same account.User can enter details of multiple outgoing clearing details for the same customer account provided.

You can invoke 'Outward Bulk Clearing Transaction Input' Screen by typing 'PGDOBULK' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button

	und Bulk Clearing Trans	saction Input					
New	Enter Query						
	н	lost Code			Batch Ref Number		
	Transactio	n Branch					
	Netw	ork Code					
Cro	dit Details						
CIG		t Number			Booking Date	YYYY-MM-DD	
					Account Currency		
Account Description Account IBAN					Account Branch		
		tomer No			Total Credit Amount		
	Customer Servi				Routing No		
	ard Clearing Details						
4 4	1 Of 1 🕨 树						
							+ - =
	Drawer Account	Go Drawer Name	Bank Routing Number *	Bank Name	Branch Name	Instrument Code *	+ - III Instrument Number *
			Bank Routing Number *	Bank Name	Branch Name	Instrument Code *	
			Bank Routing Number +	Bank Name	Branch Name	Instrument Code *	
			Bank Routing Number *	Bank Name	Branch Name	Instrument Code *	
			Bank Routing Number +	Bank Name	Branch Name	Instrument Code *	
			Bank Routing Number +	Bank Name	Branch Name	Instrument Code *	
			Bank Routing Number +	Bank Name	Branch Name	Instrument Code *	
			Bank Routing Number +	Bank Name	Branch Name	Instrument Code *	
	Drawer Account		Bank Routing Number +	Bank Name	Branch Name	Instrument Code +	
UDF			Bank Routing Number +	Bank Name	Branch Name	Instrument Code +	
	Drawer Account		Bank Routing Number +	Bank Name	Branch Name		

You can specify the following details:

Host Code

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

Transaction Branch

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

Network Code

Select a Network Code from the list of values. All valid codes are displayed in the list.

Batch Reference Number

The system displays the auto-generated Batch reference number.



Credit Details

Account Number

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

Account Description

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

Account IBAN

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

Customer Number

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

Customer Service Model

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

Booking Date

Select the booking date. Both current date and future date is accepted.

Account Currency

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

Account Branch

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

Total Credit Amount

System populates the total credit amount on adding new rows in Outward clearing details.

Routing Number

Specify the Routing number. Alternatively, you can select the routing number from the option list.

Outward Clearing Details

Drawer Account

Specify the Drawer/debtor account here.

Drawer Name

Drawer/Debtor name of the account is specified.

Bank Routing Number

Select the Banking Routing Number from the list of values.

Bank Name

Drawer's Bank Name based on the routing number available as part of transaction is displayed

Branch Name

Drawer's Bank Branch Name based on the routing number available as part of transaction is displayed.

Instrument Code

Select the Instrument Code from the list of values.



Instrument Number

Specify the Instrument number.

Instrument Amount Specify the instrument amount.

Instrument Currency

Select the Instrument currency from the list of values.

Instrument Date

Select the Instrument date.

External Reference

Specify the External reference here

Transaction Reference Number

Specify the Transaction Reference number.

3.2.3.1 UDF Tab

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

Fields			
📕 < 1 Of	1 🕨 🖌 Go		1
	Field Label *	Field Value	
			Ok Exit

3.2.3.2 MIS Tab

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

Transaction Reference Number *	MIS Group Detault
Transaction MIS	Composite MIS
	Ok Exit



×

3.2.3.3 Outbound Bulk Clearing Transaction Summary

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

Outbound Bulk Clearing Transaction Summary					×
Search Advanced Search Reset Clear All					
Case Sensitive					
Batch Ref Number	Q	Network Code	Q		
Creditor Account Number	Q	Customer No	Q		
Booking Date YYYY-MM-DD		Instrument Date	YY-MM-DD		
Records per page 15 🔻 📢 🔺 1 Of 1 🕨 🕅 Go	Lock Columns 0 •				
Batch Ref Number Transaction Branch Host Code	Network Code Creditor Account Nu	mber Creditor Name Customer No	Customer Service Model	Authorization Status	Rer
				Exi	t

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

- Batch Ref Number
- Network Code
- Credit Account Number
- Customer Number
- Booking Date
- Instrument Date

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

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

3.2.4 <u>Return of Outbound Clearing</u>

Return of outbound clearing transactions can be initiated through this screen. Original transaction details and the respective return code and reason is specified to proceed with Return. Rest services is available for this screen.

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



out Clearing Return Detailed				-
New Enter Query				
Transaction B	ranch *	Return Reference		
Host	Code *	Return Date	dd-MMM-yyyy	
Original Transaction Refe	rence *	Customer Account		
Instrument Nu	umber	Account Name		
		Account Branch		
Main Pricing				
Return Details		Original Transaction Details		
Return	Code *	Instrument Code		
Return Re	eason	Instrument Date		
Rer	marks	Instrument Currency		
		Instrument Amount		
		Drawer Bank Routing No		
		Bank Name		
		Branch Name		
		Drawer Account		
		Drawer Name		
Maker Id	Checker ID	Record Status		Exit
Date Time	Date Time	Authorization Status		Exit

System defaults the following details on clicking 'New' button.

- Transaction Branch
- Host Code
- Return Reference (System generates a reference number automatically)
- Return Date (System defaults the Current date)

Original Transaction Reference Number

Select a transaction reference number from the list of values for which the return to be initiated. All valid transaction references are listed here. On selecting the Transaction reference number, system defaults the data in following fields:

- Instrument Code
- Instrument Date
- Instrument Currency
- Instrument Amount
- Drawer Bank Routing No
- Bank Name
- Branch Name
- Drawer Account
- Drawer Name
- Instrument No

Return Details

Return Code

Select the Reason code from the list of values. All valid codes are listed here. Select the required reason for the return.

Return Reason

System defaults the return reason on selecting the Reason Code.

Remarks

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



3.2.4.1 Pricing Tab

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

< <	1 Of 1 🕨 📕							+ - 8
	Pricing Currency	Pricing Code	Component Name	Waived	Amount	Creditor Account Currency	Credit Amount	
	Maker ID		Checker ID			Decord Otatus		
						Record Status		Ok Cancel
	Release Time		Checker Date Stamp			Authorization Status		

For more details on the pricing fields, refer to section 3.2.1.2

3.2.4.2 Return of Outbound Clearing Summary

You can search for inbound return transactions in this screen. You can invoke 'Return of Inbound Clearing Summary' screen by typing 'PGSOURTN' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

		Reset Clear All										
Case Se	nsitive											
	Original	Transaction Reference		Q				Return Date		Q		
		Network Code		Q			AL	thorization Status	~			
		Response Reference		Q								
ecords p	per page 15 🛩	H < 1 Of 1 > >		Lock Columns	0 🛩							
	Batch Ref Number	Checker Date Stamp	Checker ID	Clearing Branch	Account Branch	Account Currency	Creditor Account IBAN	Creditor Account Number	Credit Amount	Creditor Name	Customer No	Branch
												Exit

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

- Original Transaction Reference
- Return Date
- Network Code
- Authorization Status
- Response Reference

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



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

3.2.5 Outbound Clearing Transaction Float Extension

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

Outbound Clearing Transaction Float Extension						- ×
New Enter Query						
Host Code *			Extension Reference *			
Clearing Transaction Reference *			Extension Done on	dd-MMM-yyyy		
Clearing Value Date *	dd-MMM-yyyy		Customer Account			
Float Extension (In Days) *			Account Description			
			Instrument Number			
New Credit Value Date	dd-MMM-yyyy		Instrument Currency			
New Debit Value Date	dd-MMM-yyyy		Instrument Amount			
			Debtor Bank Routing Number			
			Bank Name			
Maker ID		Aaker Date Stamp	Authorizati	on Status	¥	Exit
Checker ID	Che	ecker Date Stamp				

You can specify the following fields:

Host Code

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

Clearing Transaction Reference

Specify the Clearing Transaction Reference from the list of values. Lists outward clearing transactions in 'Processed' status.

Clearing Value Date

Based on the Clearing Transaction Reference selected, Clearing Value Date is defaulted.

Float Extension (In Days)

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

Populate Value Dates

It is mandatory to populate the value dates based on the Float extension maintained. Once the Value dates are populated, Float extension field becomes disabled.

New Credit Value Date

New credit value date is derived by adding the float extension days counted as Network working day to the existing dates.

New Debit Value Date

New Debit value date is derived by adding the float extension days counted as Network working day to the existing dates.

Extension Reference

Extension Reference is defaulted based on user's logged in branch.

Extension Done on

Extension Done On Date is defaulted to current date.

Customer Account

Based on the Clearing Transaction Reference selected, Customer Account is defaulted.



Account Description

Based on the Clearing Transaction Reference selected, Account Description is defaulted.

Instrument Number

Based on the Clearing Transaction Reference selected, Instrument Number is defaulted.

Instrument Currency

Based on the Clearing Transaction Reference selected, Instrument Currency is defaulted.

Instrument Amount

Based on the Clearing Transaction Reference selected, Instrument Amount is defaulted.

Debtor Bank Routing Number

Based on the Clearing Transaction Reference selected, Debtor Bank Routing Number is defaulted.

Bank Name

Based on the Clearing Transaction Reference selected, Bank Name is defaulted.

3.2.5.1 Outbound Clearing Transaction Float Extension Summary

You can invoke 'Outbound Clearing Transaction Float Extension Summary' screen by typing 'PGSFLTXN' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

Outbou	und Clearing Transaction Float	Extension Summary								- ×
Searc	h Advanced Search Reset	Clear All								
Case S	Sensitive									
	Clearing Transaction	Reference	Q				Extension Re	ference	Q	
	Extensio	n Done on	Q				Clearing Value	ue Date	Q	
		Host Code	Q				Authorization	n Status 🗸 🗸		
Record	sperpage 15 🗸 🔘 ┥ 1 (Lock Columns	~						
	Clearing Transaction Reference				Host Code	Authorization Status	Account No	Customer Account Description	Debtor Bank Routing Number	Instrument Numb
	•									
										Exit

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

- Clearing Transaction Reference
- Extension Done on
- Host Code
- Extension Reference
- Clearing Value Date
- Authorization Status

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



3.2.5.2 Float Extension Value Date Derivation & Accounting

New credit value date and Debit value date are derived by adding the float extension days counted as Network working day to the existing dates.

For example, existing credit Value Date is 1st Dec 2021 and float extension is 1 and 2nd Dec 2021 is a Holiday.

New Credit Value Date derived will be 3rd Dec 2021.

• The original accounting entries are reversed with negative amounts and new accounting is posted with the same transaction Reference & extended Debit Value Date and Credit Value Date.

3.2.6 Inbound Clearing

Inward Clearing screen allows you to book an inward Clearing Transaction by capturing details of the inward clearing instrument.

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

Inbound Clearing Transaction Input			- ×
New Enter Query			
Iransaction Branch *		Iransaction Reference Number *	
Host Code *		File Reference Number	
Source Code *		Source Reference Number	
Network Code *		User Reference Number	
		Image Reference Number	
Main Pricing			
Debit Details		Instrument Details	
Debit Account Number		Instrument Date * YYYY-M	M-DD
Account IBAN		Instrument Code *	
Account Currency		Instrument Number *	
Account Branch		Instrument Currency *	
Account/GL Name		Instrument Amount *	
Debit Amount			
Customer Number			
Customer Service Model			
Beneficiary Details		Processing Details	
Account Number		Booking Date YYYY-M	
Account IBAN		Clearing Date YYYY-M	
Account Name		Debit Value Date YYYY-M	
Bank Routing Number *		Credit Value Date YYYY-M	
Bank Name		Return by Date YYYY-M	
Branch Name		Clearing Branch	
Remarks		Routing Number	
UDF MIS			
Maker Id	Checker ID	Authorization Status	
Date Time:	Date Time:		Exit

You can specify the following fields:

Transaction Branch

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

Host Code

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



Source Code

The displays the source code as MANL.

Network Code

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

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

Transaction Reference Number

The system displays the auto-generated Transaction reference number.

Source Reference Number

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

User Reference

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

Image Reference Number

The image reference for the image file uploaded is specified here.

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

3.2.6.1 Main Tab

ebit Details		Instrument Details	
Debit Account Number		Instrument Date *	YYYY-MM-DD
Account IBAN		Instrument Code *	
Account Currency		Instrument Number *	
Account Branch		Instrument Currency *	
Account/GL Name		Instrument Amount *	
Debit Amount			
Customer Number			
Customer Service Model			
Beneficiary Details		Processing Details	
Account Number		Booking Date	YYYY-MM-DD
Account IBAN		Clearing Date	YYYY-MM-DD
Account Name		Debit Value Date	YYYY-MM-DD
Bank Routing Number *		Credit Value Date	YYYY-MM-DD
Bank Name		Return by Date	YYYY-MM=DD
Branch Name		Clearing Branch	
Remarks		Routing Number	
DF MIS			
Maker Id	Checker ID	Authorization	Status
Date Time:	Date Time:		

You can specify the following details here:

Debit Details

Debit Account Number

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

Account IBAN

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



Account Currency

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

Account Branch

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

Account/GL Name

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

Debit Amount

The system displays the Debit amount.

Customer Number

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

Customer Service Model

The system displays the Customer Service Model based on the account selected.

Beneficiary Details

Account Number

Specify the Beneficiary account number.

Account IBAN

Specify the account IBAN.

Account Name

Specify the name of the Beneficiary.

Bank Routing Number

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

Bank Name

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

Branch Name

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

Remarks

Specify any internal remarks related to the clearing transaction.

Instrument Details

Instrument Date

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

Instrument Code

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

Instrument Number

Specify the instrument number.

Instrument Currency

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



Instrument Amount

Specify the instrument amount.

Processing Details

Booking Date

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

Clearing Date

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

Debit value date

The system calculates the debit value date as below:

Clearing Date+ Bank Float Days

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

Credit Value Date

The system calculates the credit value date as below:

Clearing Date+ Credit float days

Working days based on Network holidays maintained will be considered

Return by Date

The system calculates the return by date as below:

Clearing Date+ Return days based on Network Working Days

Clearing Branch

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

Routing Number

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



3.2.6.2 Pricing Tab

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

Inbound Clearing Transaction	on Input				
New Enter Query					
Transac	tion Branch *		Transaction	n Reference Number *	
	Host Code *		File	e Reference Number	
	ource Code *			e Reference Number	
Ne	twork Code *			r Reference Number	
			Image	e Reference Number	
Main Pricing					
Component Name	Go Delala a Cuerra au	Amount Waived	Con dia Commence	Credit Amount	:=
Component Name	Pricing Currency	Amount Waived	Credit Currency	Credit Amount	
UDF MIS					
Maker Id		Checker ID		Authorization Status	Exit
Date Time:		Date Time:			

Specify the following details:

Pricing Component

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

Pricing Currency

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

Pricing Amount

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

Waived

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

Debit Currency

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

Debit Amount

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



3.2.6.3 UDF Tab

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

Fields			×
Fields			
M 4 1 0	Of 1 🕨 Go		
	Field Label *	Field Value	
			Ok Exit

You can specify user defined fields for each transaction.

3.2.6.4 <u>MIS Tab</u>

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

Transaction Reference Number *		MIS Group	Default		
Transaction MIS	Composite MIS				
					Ok Exit

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

Saving of Clearing transaction

Click Save to save the transaction. On save, the initial validations will be executed. When the transaction is received through channels, it will be auto authorized.

For more details on the process while saving the transaction, refer to section 3.3.2.3.



3.2.6.5 Inbound Clearing Transaction Summary

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

Inbound Clearing Transaction Summary								- ×
Search Advanced Search Reset Cl	lear All							
Case Sensitive								
Transaction Reference Number		Q		Instrument Amo	unt		Q	
Instrument Number		Q		Instrument Issue Da	ate YYYY-MM-D) 📰		
Debtor Account Number		Q		Account IB/	AN		Q	
File Reference Number		Q		Authorization Stat	tus			
Transaction Value Date				Network Co	de		Q	
Transaction Status	,			Instrument Currer	icy		Q	
Records per page 15 🔻 🔘 ┥ 1 Of	1 🕨 M	Go Lock Column	is 0 🔻					
	Instrument Amount			Debtor Account Number	Account IBAN	Source Refer	ence Number	File Reference I
								Exit

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

- Transaction Reference Number
- Instrument Amount
- Instrument Number
- Instrument Issue Date
- Debit Account Number
- Account IBAN
- Authorization Status
- Transaction Value Date
- Network Code
- Transaction Status
- Instrument Currency

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

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

3.2.7 Inward Clearing File Upload

File parameters maintenance is to be maintained with File type as 'Clearing' for Inward clearing files.



Inward clearing files are to be sent in the supported XML format with file envelope. In the File envelope details File type is to be 'Clearing'. File path can be mentioned in the File envelope details.

3.2.8 Inbound Clearing View

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

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

nbound Clearing View			
Enter Query			
Transaction Branch Code *		Transaction Reference Number *	
Host Code *		Batch Ref Number	
Source Code *		User Reference Number	
Network Code *		Source Reference Number	
		File Reference Number	
		Image Reference Number	
Main Price Accounting Exception Details			
Debit Details		Instrument Details	
Account/GL		Instrument Date	
Account IBAN		Instrument Code	
Account Currency		Instrument Number	
Account Branch		Instrument Currency	
Account/GL Name		Instrument Amount	
Debit Amount			
Customer Number			
Customer Service Model			
Beneficiary Details		Processing Details	
Account Number		Booking Date	YYYY-MM-DD
Account IBAN		Clearing Date	YYYY-MM-DD
Account Name		Credit Value Date	YYYY-MM-DD
Bank Routing Number		Debit Value Date	YYYY-MM-DD
Bank Name		Return by Date	YYYY-MM-DD
Branch Name		Clearing Branch	
Remarks		Routing Number	
Transaction Details		External System Status	
Transaction Status		Sanction Check Status	Not Applicable *
Debit Liquidation Status		Sanction Check Ref	
Credit Liquidation Status		External Credit approval Status	Not Applicable *
Queue Code	×	External Credit approval Ref	
Queue Code	,	and the state of t	
IDF MIS View Queue Action			
Maker Id	Checker ID	Authorization	Status
Date Time:	Date Time:		

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

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



3.2.8.1 Accounting Tab

Click the Accounting tab and view the accounting entries for the transaction initiated. For more details on accounting screen fields and function, refer to section 3.2.2.1

Main	Price Accounting E	Exception						
Transa	ction Details							
H 4 '	1 Of 1 🕨 🗎							+ - =
	Event Code	Transaction Date	Value Date	Transaction Account	Transaction Account Branch	Transaction Code	Dr/Cr	Amouni
	MIS View Queue	Antion						
UDF	MIS VIEW QUEUE	ACUON						
	Maker Id			Checker Id	Au	thorization Status		Exit
	Date Time			Date Time				

3.2.8.2 Exception Tab

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

Main Price Accounting Exception Details			
Return Details			
Return Reference			
Return Date			
Return Code			
Return Reason			
Dispatch Status 🔹			
IDF MIS View Queue Action			
Maker Id	Checker ID	Authorization Status	Exit
Date Time:	Date Time:		EXIL

Following Return details are displayed in the exception screen:

- Return Reference
- Return Date
- Return Code
- Return Reason
- Dispatch Status



3.2.8.3 <u>UDF Tab</u>

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

Fields				×
Fields				
📕 ┥ 1 Of 1 🕨				:=
	Field Label *	Field Value		
			Ok	Exit

3.2.8.4 MIS Tab

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

Transaction Reference Number *	MIS Group Default
Transaction MIS	Composite MIS
	Ok E

3.2.8.5 View Queue Action Log

You can view all the queue actions for the respective transaction initiated. You can invoke this screen by clicking the 'View Queue Action' button in View screen, where the Transaction



Reference Number is auto populated and related details are displayed. For more details on fields, refer to section 3.2.2.5:

View Queue Action Log						- X
Enter Query						
Transaction Reference Numbe	er			Network Code		
K ◀ 1 0f 1 ► N G0						+ - H
Transaction Reference Number	Action	Remarks	Queue Code	Authorization Status	Maker Id	Maker Date Stamp
	View Request Message			View Respon	nse Message	
						Exit

3.2.8.6 Inbound Clearing View Summary

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

Case Sensitive							
					1		
Transaction Reference Number		P	Instrument Issue Date				
Debtor Account Number		<u>م</u>	Account IBAN			Q	
Source Reference Number		P	File Reference Number			Q	
Authorization Status	•		Transaction Value Date				
Booking Date	YYYY-MM-DD	B	Instrument Amount			Q	
Transaction Status			Instrument Number			Q	
Batch Ref Number		Q					
lecords per page 15 🔻 🔘 ┥ 1 Of	1 🕨 🕅 🗌	Lock Columns 0 T					
Transaction Reference Number	Instrument Issue Date	Debtor Account Number	Account IBAN Source Reference Number	CRLQ Status	File Refer	ence Number	Authorization St

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

- Transaction Reference Number
- Instrument Issue Date
- Debit Account Number
- Account IBAN
- Source Reference Number
- Authorization Status
- Transaction Value Date
- Booking Date



- Instrument Amount
- Transaction Status
- Instrument Number
- Batch Ref Number

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

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

3.2.9 Inbound Bulk Clearing

An inbound bulk input screen is provided for capturing the inward clearing cheque details which are to be credited to same account.User can enter details of multiple inbound clearing details for the same customer account provided.

You can invoke 'Inbound Bulk Clearing Transaction Input' Screen by typing 'PGDIBULK' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button

Inbound	d Bulk Clearing Transa	iction Input					- ×
New	Enter Query						
	F	lost Code			Batch Ref Number		
	Transactio	on Branch					
	Netw	vork Code					
Debit	Details				1000 JANE 1 10 10		
	Debit Accourt	t Number			Booking Date	YYYY-MM-DD	
	Account	GL Name			Account Currency Account Branch		
	Cus	tomer No			Routing No		
	Customer Serv	ice Model			Routing No		
	Clearing Details	01					+ - 8
	Beneficiary Account	Go Beneficiary Name	Bank Routing Number *	Bank Name	Branch Name	Instrument Code *	Instrument Number *
	Denendary / teebunk	Denonciary Hamo	Built Housing Humber	Dank Hamo	Dianerritanie	induction odde #	instantent Humber +
UDF	MIS						
	Maker Id		Checker ID		Authorization	Status	
	Release Time		Checker Date Stamp		Authorization	i Status	Exit

You can specify the following details:

Host Code

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

Transaction Branch

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

Network Code

Select a Network Code from the list of values. All valid codes are displayed in the list.

Batch Reference Number

The system displays the auto-generated Batch reference number.

Debit Details

Debit Account Number

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



Account/GL Name

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

Customer Number

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

Customer Service Model

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

Booking Date

Select the booking date. Both current date and future date is accepted.

Account Currency

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

Account Branch

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

Routing Number

Specify the Routing number. Alternatively, you can select the routing number from the option list.

Inward Clearing Details

Beneficiary Account

Specify the Beneficiary/creditor account here.

Beneficiary Name

Beneficiary/Creditor name of the account is specified

Bank Routing Number

Select the Banking Routing Number from the list of values.

Bank Name

Drawer's Bank Name based on the routing number available as part of transaction is displayed.

Branch Name

Drawer's Bank Branch Name based on the routing number available as part of transaction is displayed.

Instrument Code

Select the Instrument Code from the list of values.

Instrument Number

Specify the Instrument number.

Instrument Amount

Specify the instrument amount.

Instrument Currency

Select the Instrument currency from the list of values.

Instrument Date

Select the Instrument date.



External Reference

Specify the External reference.

Transaction Reference Number

Specify the Transaction Reference number.

3.2.9.1 UDF Tab

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

Fields		×
Fields		
		18
Field Label *	Field Value	
		Ok Exit

3.2.9.2 <u>MIS Tab</u>

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

Transaction Reference Number *	MIS Group
nsaction MIS	Composite MIS



3.2.9.3 Inbound Bulk Clearing Transaction Summary

You can search for Inbound bulk clearing transactions in this screen. You can invoke 'Inbound Bulk Clearing Transaction Summary screen by typing 'PGSIBULK' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Batch Ref Number Debtor Account Number Cods per page 15 * * 1 0 f 1 * * * * * * * * * * * * * * * * * *	nbound Bulk Clea	ring Tran	saction Summary								
Batch Ref Number Debtor Account Number Cods per page 15 * * 1 0 f 1 * * * * * * * * * * * * * * * * * *	Search Advance	d Search	Reset Clear All								
Debtor Account Number Cords per page 15 • • • • 1 0 1 > • • • • • • • • • • • • • • • • • •	Case Sensitive										
Debtor Account Number Cords per page 15 • • • • 1 0 1 > • • • • • • • • • • • • • • • • • •		Batch	n Ref Number		Q			Network Code		Q	
Batch Ref Number Transaction Branch Host Code Network Code Debtor Account Number Debtor Name Customer No Payment Type Authorization Status Remarks	C	Debtor Acc	ount Number		Q						
Batch Ref Number Transaction Branch Host Code Network Code Debtor Account Number Debtor Name Customer No Payment Type Authorization Status Remarks					1						
		lumber	Transaction Branch	Host Code	Network Code	Debtor Account Number	Debtor Name	Customer No	Payment Type	Authorization Status	Remarks
Ext.											
											Exit

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

- Batch Ref Number
- Network Code
- Debtor Account Number

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

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

3.2.10 Return of Inbound Clearing

Return of inbound clearing transactions can be initiated through this screen. Original transaction details and the respective return code and reason is specified to proceed with Return. Rest services is available for this screen.

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



Return of Inbound Clearing				-
New Enter Query				
Transaction Branch *		Return Reference *		
Host Code *		Return Date	dd-MMM-yyyy	
Network Code		Account Name		
Instrument Number		Account Branch		
Customer Account		Original Transaction Reference *		
		Image Reference Number		
		Inward File Reference		
Main Pricing				
Return Details		Original Transaction Details		
Return Code		Clearing Date	dd-MMM-yyyy	
Return Reason		Instrument Code		
Remarks		Instrument Date	dd-MMM-yyyy	
		Instrument Currency		
		Instrument Amount		
		Beneficiary Bank Routing No		
		Beneficiary Account		
		Beneficiary Name		
Maker Id	Checker Id	Record Statu	s	Ok Exit
Maker Date Stamp	Checker Date Stamp	Authorization Statu	s v	

System defaults the following details on clicking ' New' button.

- Transaction Branch
- Host Code
- Return Reference (System generates a reference number automatically)
- Return Date (System defaults the Current date and user can modify the same)

Original Transaction Reference Number

Select a transaction reference number from the list of values for which the return to be initiated. All valid transaction references are listed here. On selecting the Transaction reference number, system defaults the data in following fields:

- Network Code
- Instrument Number
- Customer Account
- Account Name
- Account Branch
- Image Reference Number (if any)

Original Transaction Details

- Clearing Date
- Instrument Code
- Instrument Date
- Instrument Currency
- Instrument Amount
- Beneficiary Bank Routing No
- Beneficiary Account
- Beneficiary Name



Return Details

Return Code

Select the Reason code from the list of values. All valid codes are listed here. Select the required reason for the return.

Return Reason

System defaults the return reason on selecting the Reason Code.

Remarks

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

3.2.10.1 Pricing Tab

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

₩ ◄	1 Of 1 🕨 🕅	Go						+ - =
	Pricing Currency	Pricing Code	Component Name	Waived	Amount	Creditor Account Currency	Credit Amount	
	Maker ID		Checker ID			Record Status		Ok Cancel
	Release Time		Checker Date Stamp			Authorization Status		Ok Cancel

For more details on the pricing fields, refer to section 3.2.1.2

3.2.10.2 Return of Inbound Clearing Summary

You can search for inbound return transactions in this screen. You can invoke 'Return of Inbound Clearing Summary' screen by typing 'PGSINRTN' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Search Advanced Search Reset Clear All				
ase Sensitive				
Original Transaction Reference	Q	Network Code	Q	
Return Reference	Q	Host Code	Q	
ecords per page 15 🔻 🔘 < 1 Of 1 🕨 🗎	Go Lock Columns 0 •			
Original Transaction Reference Network Co	le Return Reference Authorization Status Hos	t Code		
				Exit



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

- Original Transaction Reference
- Network Code
- Return Reference
- Host Code

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

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



4. Positive Pay

Corporate customers can provide the bank with 'Cheque Issue Details'. These Positive Pay details are matched against cheques received for payment in Inward clearing. If a cheque listed for Positive Pay has been lost or stolen or otherwise cannot be accounted for, customer can place a stop payment order on such cheque.

4.1 **Positive Pay Maintenances**

4.1.1 **Positive Pay Preferences**

This maintenance is a generic maintenance which is applicable to all customers. This maintenance is required when there is a threshold amount above which Positive Pay validations are applicable to all customers or if UDF group is to be attached to Positive Pay input.

You can invoke "Positive Pay Preferences Detailed" screen by typing 'PIDPPPRF' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Preferences Detailed					
New Enter Query					
Host Code *			Host Description		
Threshold Amount For Positive Pay Validation		Other Preferences			
Threshold Currency		other relevences	UDF Group		
Threshold Amount				Beneficiary Name Validation Required	
Maker Checker	Date Time: Date Time:	Mod No		Record Status Authorization Status	Exit
Cildukei	Date fille.			Autionzation Status	

You can specify the following fields:

Host Code

The system defaults the Host Code.

Host Description

The system defaults the Host Description.

Threshold Amount For Positive Pay Validation

Threshold Currency

Specify the Threshold Currency from the list of values

Threshold Amount

Specify the cheque amount above which it is mandatory to have Positive Pay record for cheque payment.



Other Preferences

UDF Group

Specify the UDF Group from the list of values. All valid UDF groups are listed.

Beneficiary Name Validation Required

This preference flag indicates whether the Beneficiary name validation is required while process an inward positive pay transaction in clearing.

4.1.1.1 Positive Pay Preferences Summary

You can invoke "Positive Pay Preferences Summary" screen by typing 'PISPPPRF' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive	Pay Preferences S	ummary								
Search	Advanced Search	Reset Clear A	NI .							
Case Se	ensitive									
		Authorization Stat	tus 🗸				Record Status	~		
		Threshold Curren		Q			Threshold Amount		Q	
		UDF Gro	oup	Q						
Records	per page 15 🗸 🖡	1 0 1 0 1	N Go	Lock Columns 0 🗸						
					Host Code	Beneficiary Name Validation Required	LIDE Group			
	-unon cutor otatus	Nocord Otatus	Threation Contency	The should remount	11031 0006	beneficiary name validation required	ODI Gloup			
										_
										Exit

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

- Authorization Status
- Record Status
- Threshold Currency
- Threshold Amount
- UDF Group

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

4.1.2 **Positive Pay Customer Account Preferences**

You can maintain Positive Pay Customer Account Preferences (Function ID: PIDPPACC). If this maintenance is available, when a cheque is presented for payment, the instrument validation is done with the Positive Pay preferences available for the account.



You can invoke "Positive Pay Customer Account Preferences Detailed" screen by typing 'PIDPPACC' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Customer Account Preferences Deta	iled			- ×
New Enter Query				
Host Code * Customer Account * Account Description Positive Pay Preferences Threshold cheque Amount	Beneficiary Name Validation Required	Customer Numbel Account Branch Account Currency	1	
Maker Checker	Date Time: Date Time:	Mod No	Record Status Authorization Status	Exit

You can specify the following fields:

Host Code

The system indicates the Host Code.

Customer Account

Specify the Customer Account from the list of values. All valid accounts available for the branch are listed.

Account Description

System displays the Account Description upon the selection of Customer Account.

Account Branch

System displays the Account Branch upon the selection of Customer Account.

Customer Number

System displays the Customer Number upon the selection of Customer Account.

Account Currency

System displays the Account Currency upon the selection of Customer Account.

Positive Pay Preferences

Threshold cheque Amount

Specify the minimum Cheque Amount above which Positive Pay validation if mandatory for the Account.

Beneficiary Name Validation Required

This preference flag indicates whether the Beneficiary name validation is required while process an inward positive pay transaction in clearing.



4.1.2.1 <u>Positive Pay Customer Account Preferences Summary</u>

You can invoke "Positive Pay Customer Account Preferences Summary" screen by typing 'PISPPACC' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Customer Acco	ount Preferences	Summary							- ×
Search Advanced Search	Reset Clear A	JI							
Case Sensitive									
	Authorization Stat	tus 🗸			Rec	ord Status	•		
	Customer Accou	unt	Q		Threshold chequ	ue Amount		Q	
			Lock Columns 0 V						
Records per page 15 V				1 10		0 1 11 1			
	Record Status	Customer Account	Beneficiary Name Validation Required	Account Currency	I nresnoid cheque Amount	Customer Number	Host Code	Account Branch	
									Exit

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

- Authorization Status
- Record Status
- Customer Account
- Threshold cheque Amount

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

4.2 Positive Pay Input

4.2.1 **Positive Pay Instrument**

You can specify multiple cheque details for the same Customer Account, using this screen.



You can invoke "Positive Pay Instrument Details Input" screen by typing 'PIDPPONL' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Instrument Deta	ails Input						- ×
New Enter Query							
	Host Code *				Batch Reference *		
	Booking Branch *				Booking Date	YYYY-MM-DD	
	Source Code *				Account Description		
	Customer Account *				Account Branch		
	File Name				Account Currency		
File	Reference Number						
K ≤ 1 Of 1 ► N	Go						+ - =
Cheque Number *	Issue Date *	Amount •	Beneficiary Name	Remarks	UDF Invoice Details	Positive Pay Reference *	
Maker Id			Checker ID		Authoriz	ation Status 🗸 🗸	Exit
Maker Date Stamp			Checker Date Stamp				

You can specify the following fields:

Host Code

The system defaults the Host Code.

Batch Reference

The system defaults the Batch Reference.

Booking Branch

The system defaults the Booking Branch.

Booking Date

Booking date is defaulted to current date.

Source Code

Specify the Source Code form the list of values.

Customer Account

Specify the Customer Account from the list of values. All valid accounts available for the branch are listed.

Account Description

System displays the Account Description upon the selection of Customer Account.

Account Branch

System displays the Account Branch upon the selection of Customer Account.

Customer Number

System displays the Customer Number upon the selection of Customer Account.

Account Currency

System displays the Account Currency upon the selection of Customer Account.

File Name

Specify the File Name.



File Reference Number

Specify the File Reference Number.

Cheque Details

Cheque Number Specify the Cheque Number.

Issue Date

Specify the Issue Date.

Amount

Specify the Amount.

Beneficiary Name

Specify the Beneficiary Name. This field is mandatory if Beneficiary Name validation is required as per Positive Pay Preferences.

Remarks

Specify the Remarks, if required.

Positive Pay Reference

The system defaults the Positive Pay Reference.

4.2.1.1 Invoice Details

You can invoke the 'Invoice Details' sub-screen in Transaction Input by clicking the "Invoice Details" button present in the screen

Positive Pay Preferences	Summary			
Search Advanced Search	h Reset Clear All			
Case Sensitive				
		0	Record Status Threshold Amount	٩
Records per page 15 🛩	I 4 1 0f 1 ► ► Go Lock Colum	ins 0 🗸		
Authorization Status	Record Status Threshold Currency Threshold	Amount Host Code Beneficiary Name Validation Required	UDF Group	
				Exit

Invoice Details sub-screen can list multiple invoice details:

- Invoice Number
- Description
- Invoice Date
- Currency & Amount



4.2.1.2 **Positive Pay Instrument Summary**

You can invoke "Positive Pay Instrument Summary" screen by typing 'PISPPONL' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Instrument S	Summary									
Search Advanced Search	h Reset Clear	All								
Case Sensitive										
	Authorization Sta	atus 🗸					Booking	Date YYYY-MM-DD		
	File Reference Num		Q				File N		Q	
	Customer Acco		Q				Source		Q	
	Batch Refere		Q							
Records per page 15 🗸	📕 ┥ 1 Of 1	B B Go L	ock Columns) ~						
Authorization Status	Booking Date	File Reference Number	File Name	Customer Account	Source Code	Account Currency	Account Branch	Batch Reference		
										Exit

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

- Authorization Status
- File Reference Number
- Customer Account
- Batch Reference
- Booking Date
- File Name
- Source Code

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

4.2.2 **Positive Pay View**

Positive Pay records can be viewed with current status details from Positive Pay View screen.



You can invoke "Positive Pay View Detailed" screen by typing 'PIDPVIEW' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay View Detailed				
Enter Query				
Positive Pay Reference	*		Host Code	
Booking Date			Booking Branch	
Source Code			Account Branch	
Customer Account			Account Currency	
Account Description				
Instrument Details			File Details	
Cheque Number			File Name	
Issue Date			File Reference Number Batch Reference	
Cheque Amount Beneficiary Name			Batch Reference	
Remarks				
Instrument Status			Payment Details	
Instrument Status	~		Transaction Reference Number	
Last Status Change Date			Transaction Date	YYYY-MM-DD
UDF Invoice Details				
Maker Id		Checker ID	Authorizat	tion Status
Maker Date Stamp		Checker Date Stamp		Exit

You can view the following fields:

- Positive Pay Reference
- Booking Date
- Source Code
- Customer Account
- Account Description
- Host Code
- Booking Branch
- Account Branch
- Account Currency

Instrument Details

- Cheque Number
- Issue Date
- Cheque Amount
- Beneficiary Name
- Remarks

File Details

- File Name
- File Reference Number
- Batch Reference

Instrument Status

- Instrument Status
- Last Status Change Date



Payment Details

- Transaction Reference Number
- Transaction Date

4.2.2.1 **Positive Pay View Summary**

You can invoke "Positive Pay View Summary" screen by typing 'PISPVIEW' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay View Summ	nary												- x
Search Advanced Sear	ch Reset Clear A	11											
Case Sensitive													
	Customer Account		Q			Cheque	e Number	Q			Issue	Date YYYY-MM-DD 🔚	
	Cheque Amount		Q			Bool	king Date YYYY-MM	HDD 🔛			Instrument S	tatus 🗸 🗸	
	Booking Branch		Q			Beneficia	ary Name	Q			Positive Pay Refer	ence	Q
	File Name		Q			File Reference	e Number	Q			Batch Refer	ence	٥
Records per page 15 🗸	🔘 ┥ 1 Of 1)	н	Go Lock Colur	nns 0 🗸									
Customer Account	Cheque Number	Issue Date	Cheque Amount	Booking Date	Instrument Status	Booking Branch	Beneficiary Name	Positive Pay Reference	File Name	File Reference Number	Batch Reference	Last Status Change Date	
Modify Change Status													
													Exit

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

- Customer Account
- Cheque Amount
- Booking Branch
- File Name
- Cheque Number
- Booking Date
- Beneficiary Name
- File Reference Number
- Issue Date
- Instrument Status
- Positive Pay Reference
- Batch Reference

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

You can initiate Modify and Change Status actions from Summary screen.



4.3 **Positive Pay Validation**

Below listed validations are done for inward clearing, if the instrument type is 'Cheque':

- Whether Positive Pay Preferences is available for the Debit Account
- If no preference is available for the account, host level preference is available

If no preference is available at Account/Host level, no positive pay validation is done.

Based on the preference, system validates whether cheque amount is greater than the minimum amount. If yes, it is mandatory to have the instrument number in positive Pay Instrument maintenance with 'Active' status. If no valid Positive Pay Instrument record is found, the transaction is moved to Return Queue.

If Beneficiary Name match Required is maintained as 'Yes' in the preference the beneficiary Name of the cheque is matched with the name maintained in Positive Pay maintenance. If the name is not matched, transaction is moved to Return Queue.

4.4 **Positive Pay Modification**

4.4.1 <u>Positive Pay Modification</u>

This screen can be initiated from Positive Pay View summary screen. If a single record is selected and modify operation is initiated, the details of the selected record is defaulted in the Modification screen.

Modification screen functions as a standalone screen too. You can select a Positive Pay reference and default the details for modification.

You can invoke "Positive Pay Modification" screen by typing "PIDPPMOD' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Modification			- ×
New Enter Query			
Positive Pay Reference *		Host Code *	
Booking Date * YYYY-MM-DD		Booking Branch *	
Source Code *		Account Branch	
Customer Account *		Account Description	
Cheque Number *		Account Currency	
Modification Number			
Instrument Details		File Details	
Issue Date YYYY-MM-DD		File Name	
Cheque Amount		File Reference	
Beneficiary Name			
Remarks			
Invoice Details			
Maker Id	Maker Date Stamp	Authorization Status	
Checker ID	Checker Date Stamp		Exit

You can view the following fields on the basis of Positive Pay Reference selected:

- Booking Date
- Source Code
- Customer Account
- Cheque Number
- Modification Number
- Host Code



- Booking Branch
- Account Branch
- Account Description
- Account Currency
- File Name
- File Preference

Instrument Details

You can modify the following fields:

- Issue Date
- Cheque Amount
- Beneficiary Name
- Remarks

4.4.1.1 **Positive Pay Modification Summary**

You can invoke "Positive Pay Modification Summary" screen by typing 'PISPPMOD' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button..

Positive Pay Modification Summary				- ×
Search Advanced Search Reset Clear All				
Case Sensitive				
Positive Pay Reference	Q	Н	ost Code	Q
File Reference	Q	Fi	le Name	Q
Customer Account	Q	Cheque	Number	Q
Issue Date YYYY-MM-DD		Authorizatio	n Status 🗸	
Records per page 15 V K < 1 Of 1 N Go Lock Col	umns 0 🗸			
Positive Pay Reference Host Code File Reference File Name		Account Currency Cheque Amount	Booking Branch Booking Date	Account Branch Account Description Iss
				Exit

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

- Positive Pay Reference
- File Reference
- Customer Account
- Issue Date
- Host Code
- File Name
- Cheque Number
- Authorization Status



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

4.5 **Positive Pay Status Change**

4.5.1 Positive Pay Status Movement

This screen can be initiated from Positive Pay View summary screen. If a single record is selected and modify operation is initiated, the details of the selected record is defaulted in the Modification screen.

You can invoke "Positive Pay Status Movement" screen by typing 'PIDPSTMV' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

itive Pay Status Movement					
w Enter Query					
Host Code *			Status Update Reference *		
Branch Code *			Status Update Date *	YYYY-MM-DD	
Source Code *			File Reference		
Positive Pay Reference *			File Name		
Customer Account *			Account Description		
Cheque Number *					
Current Status *	Active 🗸		Issue Date	YYYY-MM-DD	
New Status *	Payment Stopped 🐱		Cheque Amount		
Status Change Reason			Beneficiary Name		
Maker Id		Maker Date Stamp	Authorizati	ion Status Unauthorized 🗸	
Checker ID		Checker Date Stamp			

You can specify the following fields:

Host Code

The system indicates the Host Code of the logged in user.

Branch Code

The system indicates the Branch Code of the logged in user.

Source Code

Specify the Source Code from the list of values.

Positive Pay Reference

Specify the Positive Pay Reference from the list of values.

Based on the Positive Pay Reference selected, following fields are populated:

- Customer Account
- Cheque Number
- Current Status
- File Reference
- File Name
- Account description



- Issue Date
- Cheque Amount
- Beneficiary Name

New Status

Select the New Status for the record from the drop down list:

- Payment Stopped
- Active
- Cancelled
- Paid

Status Change Reason

Specify the Status Change Reason.

Current Status

Select the Current Status for the record from the drop down list:

- Active
- Payment Stopped
- Cancelled

Records with 'Paid' status are not listed for Status movement. You can cancel a cheque and revoke the cancellation by changing the status to Active. Stop Payment can be marked and you can revoke the Stop Payment by changing the status to Active.

Based on the Current status, the new status field will restrict the allowed values:

Current Status	Allowed list for new status
Active	Payment Stopped, Cancelled or Paid
Cancelled	Active
Payment Stopped	Active

Status Update Reference

System defaults the Update Reference on clicking New button.

Status Update Date

System defaults the Update Date to current date.



4.5.1.1 Positive Pay Status Movement Summary

You can invoke "Positive Pay Status Movement Summary" screen by typing 'PISPSTMV' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

Positive Pay Status Movement Summary						- ×
Search Advanced Search Reset Clear A	su -					
Case Sensitive						
Positive Pay Reference	Q		Customer Account		Q	
Branch Code	Q		Cheque Number		Q	
File Name	Q		File Reference		Q	
Source Code	م		Status Update Date			
Records per page 15 🗸 🔘 < 1 Of 1 🕨	Go Lock Columns	0 🗸				
Host Code Positive Pay Reference	Customer Account Branch Code	Cheque Number File Name	File Reference Source Code	Status Update Date	Beneficiary Name	Cheque Amount
						Exit

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

- Positive Pay Reference
- Branch Code
- File Name
- Source Code
- Customer Account
- Cheque Number
- File Reference
- Status Update Date

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



5. Function ID Glossary

Ρ

PGDBANKD	3-4
PGDBRANH	
PGDFLTXN	
PGDFTCSM	3-13
PGDFTCST	3-11
PGDFTSEC	3-15
PGDIBULK	3-48
PGDINRTN	3-51
PGDINSCD	
PGDITONL	3-44
PGDIVIEW	3-44
PGDNCYPR	3-8
PGDNWMNT	
PGDOBULK	
PGDOTONL3-17,	3-25
PGDOURTN	3-32
PGDOVIEW	3-24
PGSBANKD	3-5
PGSBRANH	3-7
PGSFLTXN	3-36
PGSFTCSM	
PGSFTCST	3-12
PGSFTSEC	3-16
PGSIBULK	
PGSINRTN	3-53
PGSINSCD	
PGSITONL	
PGSIVIEW	
PGSNCYPR	3-10
PGSNWMNT	
PGSOBULK	3-32
PGSOTONL	3-23
PGSOURTN	
PGSOVIEW	
PIDDENOM	
PIDEXTBK	2-13

PIDFCISR	2-10
PIDINPRF	. 2-6
PIDINSNO	. 2-4
PIDINSPY	2-35
PIDINSVW	2-28
PIDISDUP	2-54
PIDISPVW	2-41
PIDPPACC	. 4-3
PIDPPONL	. 4-5
PIDPPPRF	. 4-1
PIDPSTMV	4-12
PIDPVIEW	. 4-8
PIDREVAL	2-49
PIDREVSL	
PIDSTPAY	-
PIDTCINV	2-17
PISDENOM	2-16
PISFCISR	
PISINPRF	
PISINSIS	
PISINSNO	
PISINSPY	
PISINSVW	
PISISDUP	
PISISPVW	
PISPPACC	
PISPPMOD	
PISPPONL	
PISPPPRF	
PISPSTMV	
PISPVIEW	
PISREVAL	
PISREVSL	
PISSTPAY	
PISTCINV	
PMDTSTKY	
PMSTSTKY	2-64

