



Core Entities and Services User Guide

Oracle Banking Trade Finance

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1. Preface

1.1 Introduction

This manual is designed to help you quickly get acquainted with the Core Services module of Oracle Banking Trade finance.

This user manual is a supplement to the Common Core - Core Entities and Services User Manual and contains only specific functionalities and information related to Oracle Core Entities and Services. Hence, this document should be read in conjunction with the Common Core - Core Entities and Services User Manual from the perspective of completeness inflow and understanding.

1.2 Audience

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

Table 1.1: Function and Role

Role	Function
Bank Office Clerk	Input functions for contracts
Back office managers/officers	Authorization functions
Product Managers	Product definition and authorization
End of day operators	Processing during end of day/ beginning of day
Financial Controller/Product Managers	Generation of reports

1.3 Documentation Accessibility

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

1.4 List of Topics

The manual is organized as follows:

Table 1.2: Topics

Topics	Description
Core Maintenance	Explains the maintenance of various basic details about your bank

1.5 Related Documents

- Procedures User Manual
- Settlements User Manual

-
- Common Core - Entities and Services

2. Core Maintenance

As part of enabling and using the Instruments Inventory Tracking (IV) module of Oracle Trade Finance, there are several maintenances to be performed. These maintenances have been elaborated upon in the sections given below. This topic contains the following sub-topics:

1) [Bank Parameters Maintenance](#)

2.1 Bank Parameters Maintenance

This topic describes the systematic instructions to maintain Bank Parameters Maintenance.

CONTEXT:

In the **Bank Core Parameters** screen, you maintain basic information about your bank such as its name, head office, account number structure, local currency and so on. The details that you maintain in this screen will be made applicable to all branches of your bank. For instance, the account number structure that you define in this screen will be a common format for customer accounts in all branches of your bank.

PREREQUISITE:

Specify **User ID** and **Password**, and login to **Homescreen**.

1. From **Homescreen**, specify **STDCRBNK** in the text box, and click next arrow.

STEP RESULT: **Bank Core Parameters Maintenance** screen is displayed.

Figure 2.1: Bank Core Parameters Maintenance

2. On **Bank Core Parameters Maintenance** screen, specify the fields. For more information on fields,

Table 2.1: Bank Core Parameters Maintenance

Field	Description
Branch Code and Branch Description	Specify the field. This field is mandatory.
Bank Code and Bank Name	Specify the bank code maintained in the Bank Core Parameters Maintenance (STDCRBNK) screen.

Field	Description
No of Days to Forget Customer	Specify the field.

2.2 Trade Finance Branch Parameters Maintenance

To enable data transfer between Oracle Banking Trade Finance, you need to set certain options at bank parameter level.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On **Home screen**, specify **STDTFBRN** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Branch Parameters Maintenance** screen is displayed.

Figure 2.2: Trade Finance Branch Parameters Maintenance

2. On **Trade Finance Branch Parameters Maintenance** screen, specify the fields.

For more information on fields, refer [Table 2.2: Trade Finance Branch Parameters Maintenance - Field Description](#)

Table 2.2: Trade Finance Branch Parameters Maintenance - Field Description

Field	Description
Branch Code	Specify the branch code maintained in Branch Core Parameter Maintenance screen. Field is Mandatory.
Parent Branch	This is the name of the office or branch, the code of which is input. Enter the name using a maximum of 35 characters, alphanumeric
Customer Identity	Maintain the Customer Identity of the Branch
Branch Name and Description	Specify the Branch name you want to specify.
Preferences	We can maintain the branch preference under this.
Netting Suspense General Ledger	The net amount of the settlement is transferred through the Nostro accounts. For instance, let us take the following two outstanding contracts entered into by bank A; both settling on January 10, 1998: Bought from bank B 1 Million USD in exchange for 35 Million INR Sold to bank B 1/2 million USD in exchange for 18 million INR The above contracts can be settled in either of the two ways given below, on the settlement date: Settle both contracts separately Net the settlements of the two contracts
Internal Swap Customer	specify an internal swap customer for processing internal swaps. The names of all the customers of your bank will be displayed in the option-list provided. This will be a unique customer meant for processing internal swaps.
Back Value Days	If you enable the Back Value Check Required option, you must indicate the number of calendar days up to which back-valued transactions can be allowed. During transaction processing you will be allowed to post back-valued transactions up to the specified date in the past (no check will be done). Further, if the option is checked but you have not maintained the Back Value Days' (maintained as NULL), the system will interpret it to be 'Zero' days allowed (for back valued transactions). The restriction for the maximum period up to which back valued posting can be allowed, will be made on transactions processed in following modules:
Payment Messages	Specify the required Payment Message.
Current Cycle	Specify the Current Cycle
Current Period	Specify the Current Period.
Track Previous Year Profit and Loss Adjustment	Specify the previous year track and loss adjustment.
Alert for special rate on charge/commission	Select the check box to enable the alert on discount or a special rate for charge/commission is applicable.

Field	Description
Back value Check Required	Specify Back Value and required check.
Default Bank Operation Code	Specify the field.
Force Block	Select the check box to enable the force block. The OBTF system resends the ECA request by enabling force block automatically on receiving error response from FCUBS system due to insufficient balance of the account.
Credit Decision	By default the field is set as 'No Credit Decision'.

3. On **Trade Finance Branch Maintenance** screen, click **LCY Message Preference**.

STEP RESULT: **Branch Parameters LCY Message Preferences** screen displays

Figure 2.3: Branch Parameters LCY Message Preferences

4. On **Branch Parameters LCY Message Preferences** screen, specify the fields.

Table 2.3: Branch Parameters LCY Message Preferences - Field Description

Field	Description
Branch and Description	Specify Branch Parameter for you wish to define a topic.
Module and Module Description	Specify a Module for which you wish to define a topic.
Local Currency Message Type	Click the local currency message drop-down list, to select the list of options: • Suppress LCY • Generate LCY Message Thru SWIFT • General Local Payments

2.3 ECA Force Block

This screen is used to maintain the limit amount of ECA block request for the source and currency combination.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Home** screen.

1. On Home screen, specify **TFDECAFB** in the text box, and click next arrow.

STEP RESULT: **ECA Force Block** screen is displayed.

Figure 2.4: ECA Force Block

2. On **ECA Force Block** screen, specify the fields. For more information on fields, refer [ECA Force Block - Field Description](#)

ECA Force Block - Field Description

Field	Description
Host Code	This field displays the value of the logged in host by default.
Source	This field lists the valid source code defined for the Host Code.
Limit Currency	This field lists the valid currencies are listed including *.*.
Limit Amount	The maximum transaction debit amount, allowed for force block request during ECA id. NOTE: Separate Records are to be maintained for each source code and transaction currency. For example, records are maintained for Source code FCUBS and currency USD Source code FCUBS and currency EUR In this case, force block will be applicable only if debit is done to USD / EUR account for an amount less than or equal to the maintained limit for the Source code FCUBS. Force block will not be applied for transactions with other debit currencies and sources.
Customer No	The list of valid customers are displayed along with ALL.

2.4 Period Code Maintenance

Banks, like all business houses compute their profits and losses and assess their financial position at the end of each financial year, which typically extends to 12 months -- from January to December or from March to April. However, this could be changed, depending upon the Bank's policies and regulatory requirements. For interim reporting needs, the financial year is further divided into accounting periods, the duration of which is again determined by the bank's accounting requirements. For example, your bank's Board of Directors meets once a month therefore, you would divide the financial cycle into monthly periods. The financial year and the accounting periods are referred to in the Oracle Trade Finance system as the 'Financial Cycle' and the 'Financial Periods' respectively and are maintained at the bank level by your Head Office branch. At the end of each financial period and financial cycle you can generate profit and loss statement and a balance sheet. The system also offers you the flexibility of keeping a financial period/financial cycle open, allowing you to post adjustments to it and obtain a revised profit or loss statement/balance sheet. You can maintain these details in the 'Period Code Maintenance' screen.

This topic contains the following sub-topic

1) [Maintain Period Code](#)

2.4.1 Maintain Period Code

This topic describes the systematic instruction to Maintain Period Code.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

- On Home screen, specify **STDTFPRC** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Period Code Maintenance** screen is displayed.

Figure 2.5: Trade Finance Period Code Maintenance

- On **Trade Finance Period Code Maintenance** screen, specify the fields. For more information on fields, refer [Table 2.4: Trade Finance Period Code Maintenance - Field Description](#)

The financial cycle of your bank giving the start date and end date of each financial year.

The period group - financial periods into which each financial cycle is to be divided.

Table 2.4: Trade Finance Period Code Maintenance - Field Description

Field	Description
Financial Cycle	For each financial cycle you maintain the following parameters: The field is mandatory.
Description	This describes the financial cycle. Enter description using a maximum of 35 characters, alphanumeric. Taking the above example, you could enter Financial Year - 1996-97.
Start Date	This is the first day of this Financial Cycle The field is mandatory.
End Date	This is the last day of this Financial Cycle The field is mandatory.
Period Code	This code identifies the accounting period. Enter a code using a maximum of 3 characters, alphanumeric. For example, if your period length is a quarter you can enter - Q1 for the first period; Q2 for the second; Q3 for the third and so on. If your period length is a bimonthly you can enter BM1, BM2. If your period length coincides with a month you can input M1, M2. The field is mandatory.
Start Date	This is the first day of the corresponding period.
End Date	This is the last date of the corresponding period. 'End date' of a period should always end on a month end. Please note: • The period codes could be of varying lengths but no gaps should be left between periods • The duration of two periods should not overlap • You can modify the period code of the current or a future period; however, a past period cannot be modified even if it has not been closed • All details maintained in the 'Period Code Screen' will automatically apply to any new branch opened by you in the Branch Parameters Screen • The current financial cycle code and the current period code are displayed in the 'Branch Parameters Screen' The field is mandatory.

2.5 Trade Finance Bank Preference Maintenance

This screen is used to capture bank preference specific to Trade Finance.

PREREQUISITE:

Specify **User ID** and **Password**, and login to **Home** screen.

1. From **Home** screen, specify **STDTFBNK** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Bank Preference Maintenance** screen is displayed.

Figure 2.6: Trade Finance Bank Preference Maintenance

2. On **Trade Finance Bank Preference Maintenance** screen, specify the fields. For more information on fields,

Table 2.5: Trade Finance Bank Preference Maintenance

Field	Description
Bank Code	This field displays the bank code.
Bank Name	This field displays the bank name.
Branch Code	This field displays the Head Office branch code.
Branch Description	This field displays the Head Office branch description.
Support - Islamic Trade Finance	Select this option to indicate support for Islamic Trade Finance. Option will be unchecked by default and the same can be enabled.
Share Revenue with Correspondent Banks	Specify whether revenue has to be shared with the correspondent banks.
Intermediary GL for Revenue Sharing	GL used to pass on the Revenue to the correspondent banks account.
Release Amount Block	Select this option to indicate support for Release amount block. Option will be unchecked by default and Same can be enabled.
Release ELCM Earmarking	Select this option to indicate support for Release ELCM Earmarking. Option will be unchecked by default and Same can be enabled.

Field	Description
Use Transfer Product	Flag denotes whether child LC has to be created in Transfer type product or in parent product code.

2.6 Maintain Mandatory Information

As part of capturing customer related information in Oracle Trade Finance you need to maintain Customer Information Files (CIF records) for each entity who is a customer of your bank. Apart from creating CIF records for each entity you need to maintain certain mandatory information. These details have been discussed in the preceding sections.

This topic contains following sub-topic:

- 1) [Maintain Location Details](#)

2.6.1 Maintain Location Details

This topic describes the systematic instructions to maintain location details.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Home** screen.

1. From **Home** screen, specify **STDTFLOC** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Location Maintenance** screen is displayed.

Figure 2.7: Trade Finance Location Maintenance

2. On **Trade Finance Location Maintenance** screen, specify the fields.
For more information on fields, refer to [Table 2.6: Trade Finance Location Maintenance - Field Description](#)

Table 2.6: Trade Finance Location Maintenance - Field Description

Field	Description
Location	Specify the fields. This field is mandatory. You can capture a unique three-character code to identify the locality where the customer resides. NOTE: While maintaining customer information details and associating a location code with a Customer and Country Code combination, a list of all the valid location codes you have maintained in this screen will be available in the option list for the Location Code field. You can select the appropriate code. The field is populated only when a new customer is created. It is a mandatory field and is amendable at trade finance customer.
Description	You can also associate a brief description with the location code. This description is for information purposes only and will not be printed on any customer correspondence. NOTE: While maintaining the Customer Short Name in the 'CIF Details' screen the system automatically appends the Location code to the customer short name when you associate the appropriate Location Code with the Customer Code.

2.7 Maintain Customer Information Files

In the Customer Maintenance screen, you maintain various personal and business details of the customers of your bank. The CIF details are maintained at the branch level by the sign-on branch. These details can be accessed by all branches and therefore a duplicate customer record for a customer in two different branches need not be maintained.

This topic contains following sub-topic:

- 1) [Process Trade Finance Customer Maintenance Screen](#)

2.7.1 Process Trade Finance Customer Maintenance Screen

This topic describes the systematic instructions to process Maintenance screen.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On **Home screen**, specify **STDTCIF** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Customer Maintenance** screen displays.

Figure 2.8: Trade Finance Customer Maintenance

Trade Finance Customer Maintenance

New

Enter Query

Customer No *

Customer Name

Email Address

Customer Category *

Eligible for AR-AP Tracking

Relationship Pricing

Customer Dispatch

Trade Finance Portal

Joint Venture

Misc Details

Charge Group

Tax Group

Location *

Sanction Check

Sanction Check Required At Transaction Level

Trade Collateral Margin

Trade Collateral Margin

Counter / Counter - Counter Guarantee Revenue Sharing Details

Revenue Sharing Percentage

Joint Venture

Change Log

Audit

Exit

2. On **Trade Finance Customer Maintenance** screen, specify the fields.
- For more information on fields, refer to [Table 2.7: Trade Finance Customer Maintenance - Field Description](#)

Table 2.7: Trade Finance Customer Maintenance - Field Description

Field	Description
Customer No	Specify a customer code for the customer. The customer code is assigned to identify a customer. It is also referred to as the customer CIF Number. This code should be unique across branches. It can be 9-characters long For example, Assign a code using a maximum of 9 characters, alphanumeric. For example, assume your customer is DOW Corporation, US. You can assign him a code, which could either, be a number representing the customer's serial number or an alphabetic code like DowCorp or an alphanumeric code like Dow1000US or DowUS1000 / 1000DowUS, if he is the 1000th customer to approach your bank. The field is mandatory.
Customer Name	Indicates the name of the Customer.
Customer Category	Specify the Customer Category. The field is mandatory.
Email Address	Specify the email address of the customer.
Eligible for AR-AP Tracking	Click the check box, as per requirement.
Customer Dispatch	Customer Dispatch at Trade finance customer maintenance screen can be enabled for those customers, who can dispatch the documents directly to the importer's bank.
Trade Finance Portal	Checkbox can be checked if customer is subscribed to OBDX, OBTF.
Joint Venture	Select the check box if you have a joint venture.
Tax Group	To Indicate the tax group of the customer for whom you wish to define tax free allowance limit. Select from the option list provided.
Location	Specify the customer location. The field is mandatory.
Charge Group	To Indicate valid charge group of the customer. The adjoining option list displays all valid charge groups maintained in the system.
Sanction Check Required at Transaction Level	Specify the field.
Trade Collateral Margin	Indicate the trade collateral margin.
Revenue Sharing Percentage	Percentage of Revenue that has to be shared with correspondent banks.
Joint Venture Tab	Through this screen, you can maintain the joint venture details.
Change Log Tab	This button invokes the Change Log screen where you can capture the audit history details for the operations performed on that customer and the account

On co-deployment,

- CUST_DATA_RETRIEVAL has been introduced in trade finance job browser screen to add/modified customer data from customer maintenance screen to trade finance customer maintenance screen.
- The fields, change group, tax group are amendable at trade finance customer and not populated from customer maintenance as these fields have specific trade finance customer data.
- The field location is populated only when a new customer is created as it is a mandatory field and is amendable at trade finance customer.

2.7.2 Joint Venture

You can maintain the joint venture details for a customer on 'Joint Venture Details' screen.

3. On **Trade Finance Customer Maintenance** screen, click **Joint Venture** button.

STEP RESULT: **Joint Venture Details** screen displays.

Figure 2.9: Joint Venture Details

The screenshot shows a web application window titled 'Joint Venture Details'. Inside, there's a sub-form with the same title. It contains three input fields: 'Party ID' with a red asterisk, 'Party Name', and 'Ratio' with a red asterisk. Below these fields, a message states 'No data to display.' and a pagination bar shows 'Page 1 (0 of 0 items)' with navigation icons. At the bottom right of the window, 'Exit' and 'Save' buttons are visible.

4. On **Joint Venture Details** screen, specify the fields.

For more information on fields, refer to [Table 2.8: Joint Venture Details - Field Description](#)

Table 2.8: Joint Venture Details - Field Description

Field	Description
Party ID	Specify the party ID.
Party Name	The system displays the party name.
Ratio	Specify the ratio between the participants on share.

2.8 Customer Accounts

You can define customer accounts for all the customers of your bank through the Customer Accounts Maintenance screen. Each account that you define is identified with an account number. The structure of the account number is based on the Account Mask you have maintained through the Account Parameters sub-screen of the Bank-wide Parameters screen. The Account Number can be combination of the CIF Number, the Account Class, Currency, and any other alphabet/s or number/s of the account or currency as defined. For an account number, you also need to

define (in this screen) other parameters like: the account class; the type of account - joint or single; the reporting lines for the account; the currency in which transactions can be passed to this account; the customer's account limit; the check book/passbook/ATM facility, the various statuses applicable to the account and so on. Every account created or modified in Trade Finance needs to be authorized to become effective. Whenever a new customer account is created or an existing record is modified, the system generates a notification message on the record authorization. This notification message can be sent to any external system if required.

This topic contains the following sub-topic:

1) [Maintain Address Code](#)

2.8.1 Maintain Address Code

This topic describes the systematic instructions to Maintain Address Code.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

- On **Homescreen**, specify **STDTFADM** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Address Code Maintenance** screen is displayed.

Figure 2.10: Trade Finance Address Code Maintenance

- On **Trade Finance Address Code Maintenance** screen, specify the fields.

For more information on fields, refer to [Table 2.9: Trade Finance Address Code Maintenance](#)

Table 2.9: Trade Finance Address Code Maintenance

Field	Description
Address Code	Specify the address code from the adjoining option list. Field is Mandatory.
Address Line 1 - 4	Specify the mailing address of the customer.
Pin-code	Specify pin code of the mailing address specified.
Country	Specify the country as given in the address of correspondence of the customer. You can select the appropriate country from the adjoining option list.

2.9 Maintain Parameters for Integrated Liquidity Management

This topic contains the following sub-topic:

1) [Maintain Customer Spreads](#)

2.9.1 Maintain Customer Spreads

This topic describes the systematic instructions to maintain customer spreads.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

- On Homescreen, specify **CYDTFCSP** in the text box, and click next arrow.

STEP RESULT: **Trade Customer Currency Spread Maintenance** screen is displayed.

Figure 2.11: Trade Customer Currency Spread Maintenance

- On **Trade Customer Currency Spread Maintenance** screen, specify the fields. In this screen, for a customer and currency pair, you can maintain buy and sell spreads for different tenors. You need to maintain customer spreads in each branch. Transactions initiated in a branch will pick up the spread(s) maintained for that branch.

NOTE: Funds Transfer, Loans and Deposit contracts have tenor = 0 (zero). Therefore, you need to maintain Customer Spreads for zero tenor also.

The tenor is specified in days

Table 2.10: Trade Customer Currency Spread Maintenance - Field Description

Field	Description
Branch Code	Specify the field
Currency Code 1, 2	Specify the field. The field is mandatory
Spread Definition	Specify the field.

Field	Description
Specify Spread Details	When processing an FX deal involving a customer (for whom you have maintained spread details), the system picks up the customer spread corresponding to the tenor of the deal and builds it into the exchange rate. If spread details are unavailable for a specific tenor, the system picks up the spread defined for the nearest lower tenor. For example, assume for a customer and currency pair you maintain spread details for the following tenors: '3', '5', and '10' days. When processing a deal with a tenor of '4' days (involving the customer and the currency pair), the system picks up the spread details defined for a tenor of three days. This is because spread details for a '4' day tenor is unavailable for the customer and currency pair. NOTE: You can also maintain customer spreads for the wildcard entry – ALL. If spread details for a specific counterparty (for the currency pair) are unavailable, the System looks for the customer spread maintained for the wildcard ALL entry. If even that is not available, then the customer spread defaults to zero.
Computing Buy and Sell Spreads	Using percentage system -- suppose the bank wants to make a profit of 5% over and above the mid rate quoted. Suppose the dealing currencies are USD and AUD. 1USD = 1.4166 AUD for Standard rate type. (Mid rate being 1.4166). Now to arrive at the spread the bank will use the following formula: $\text{Spread} = 5 / 100 \times \text{Mid rate (1.4166)} = 0.07083$ Using the points system -- suppose the point quoted by the bank is 708.3. The points multiplier in this case would be 0.0001 (depends on the decimal points that the mid rate extends to. Usually it is 4 decimal places). $\text{Spread} = \text{Points (708.3)} \times \text{Points Multiplier (0.0001)}$ Now coming to the buy and sale rate computing, there are two ways of computing the buy and sale rates -- Direct and Indirect. Depending upon the quotation method you have specified in the Currency pair screen, the system computes the spreads. In the Direct method, the buy and sell rates are calculated as follows: $\text{Buy Rate} = \text{Mid-Rate} - \text{Buy Spread}$ $\text{Sell Rate} = \text{Mid-Rate} + \text{Sell Spread}$ For cross currency contracts, the rate for the currency pair is: $1 \text{ unit of Ccy 1} = \text{Rate} \times 1 \text{ unit of Ccy 2}$ In the Indirect method, the buy and sell rates are calculated as follows: $\text{Buy Rate} = \text{Mid-Rate} + \text{Buy Spread}$ $\text{Sell Rate} = \text{Mid-Rate} - \text{Sell Spread}$ For cross currency contracts, the rate for the currency pair is: $1 \text{ unit of Ccy 2} = \text{Rate} \times 1 \text{ unit of Ccy 1}$ The method of spread definition – percentage or points – that you have maintained for the currency pair is displayed on this screen.

2.10 Customer Spread Maintenance

This topic describes the systematic instructions to maintain customer spread.

CONTEXT:

For each customer of your bank you can define buy and sell margins for a specific currency. This spread is applied to floating interest components that involve the customer and currency combination. The margin that you define will be appropriately picked up and applied to arrive at the final rate that is applied to floating components of contracts that involve the customer - currency combination. The buy and sell margins that you define are for a customer and currency combination. You can select the customer and currency combination from the option lists available. For the selected currency – customer combination, you can define amount slabs and specify a Borrow and Lend margin for each slab. To add a slab to the list click add icon and enter the slab details. To remove a slab from the list, highlight it and click delete icon. Whenever you enter a contract in Oracle Trade Finance that involves the customer and currency combination, the appropriate spread is applied to arrive at the floating rate to be charged. The slab is selected based on the contract amount and depending on the nature of the contract, the Borrow or Lend spread is applied.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On **Homescreen**, specify **CFDTFCSM** in the text box, and click next arrow.

STEP RESULT: **Customer Spread Maintenance** screen is displayed.

Figure 2.12: Customer Spread Maintenance

2. On **Customer Spread Maintenance** screen, specify the fields.

For more information on fields, refer to [2.10 Customer Spread Maintenance](#)

Table 2.11: Customer Spread Maintenance

Field	Description
Customer	Specify the fields. The field is mandatory.
Currency	Specify the fields. The field is mandatory.

2.11 Trade Finance Other Party Details

This topic describes the systematic instructions to maintain other party details.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On **Homescreen**, specify **TFDOPMNT** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Other Party Maintenance** screen is displays.

Figure 2.13: Trade Finance Other Party Maintenance

2. On **Trade Finance Other Party Maintenance** screen, specify the fields.

For more information on fields, refer [Table 2.12: Trade Finance Other Party Maintenance](#)

Table 2.12: Trade Finance Other Party Maintenance

Field	Description
Other Party ID	The system generates and displays a unique identification code for the other party. This auto-generated ID is a seven digit serial number prefixed by the alphabets 'OP'.
Customer ID	Select a customer ID from the option list. The option list displays all valid Customer IDs that are not attached to any existing record.
Party Name	If you have selected the customer ID, then based on that the system displays the name of the other party. You cannot edit the name displayed by the system. If you have not specified a customer ID, then you can manually enter the name of the party. The field is Mandatory.
Country	Specify the country of the other party. The option list displays all valid country codes maintained in the system. Choose the appropriate one. The field is Mandatory.
Currency	The system displays the currency code of the local branch. However, you can edit this currency and specify a different currency code.

Field	Description
Overall Limit Amount	Specify the maximum exposure amount for the selected party across all the counter parties. The overall limit amount should always be a positive value. Negative values are not allowed.
Available Amount	The system displays the available amount. This amount is revised if a utilization of the other party overall limits happens during the contract booking, amendment, finance or col lateralization batch. This is applicable when the option 'Other Party Limit Check' is checked. Here, Available amount = Overall limit amount - Utilization amount NOTE: If the overall limit amount is amended and if the available limit amount becomes negative due to that amendment, then the system will display an override. Modification of other party limit is not allowed, if the contract is pending for authorization.
Collateral CAP on Bill Amount	Specify the maximum amount in a bill which can be considered for collateral. If the bill amount less margin is greater than the Cap amount, then Collateral cap amount will be considered as Collateral value and override 'Collateral value reduced to Collateral cap amount' will occurs on save.
Address 1	Specify the address of the party. The field is Mandatory.
Address 2	Specify the address of the party.
Address 3	Specify the address of the party.
Address 4	Specify the address of the party. NOTE: If the Other party is a customer of bank, then the address maintained at customer level will be defaulted as other party address.
Branch Code	The system displays the branch code of the branch to which you are currently logged in. You cannot change this.
Number of Protests or Dishonours	The system displays the number of protests and dishonors. Whenever a contract is dishonored or protested, the system will increase the count by one against the other party in that contract and display the total value in this field. If a contract is dishonored once and then protested at a later stage, then the system will count the dishonor event only. There will not be any change in the number of protests/dishonors during the protest event.

Field	Description
Defaulter	If the number of protests or dishonors by the party is more than or equal to the number of protest or dishonors for default maintained in 'Branch Parameters Maintenance' screen, then the system displays the status of the box as checked. Otherwise, the status is displayed as unchecked. You can modify this (check/Uncheck) if required. If the status is checked, which indicates that the party is a defaulter and you manually Uncheck this box, then the system will reset the number of protests or dishonor in 'Other Party Maintenance' to zero. NOTE: This check box cannot be checked during new operation. If you try to check this option for a new operation, then when you try to save the record, the system will display the error message 'Defaulter flag cannot be checked in case of new other party'. The system checks this box automatically when the maximum count of dishonour and protest is reached. You can manually uncheck this box. If the other party is a defaulter, then when you book a bill with finance/collateral, the system will display the error message 'Other Party is a Defaulter'.
Remarks	Specify your remarks on the transaction Click 'Fields' button to capture the user defined fields. Once you have specified the above details, click 'Save' button to save the maintenance

2.12 Third Party Maintenance

This topic describes the systematic instruction to maintain Third Party Maintenance.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **TFDTPMNT** in the text box, and click next arrow.

STEP RESULT: **Third party Maintenance** screen is displayed.

Figure 2.14: Third party Maintenance

The screenshot shows the 'Third Party Maintenance' window. At the top, there are buttons for 'New' and 'Enter Query'. The form is divided into two main sections. The left section contains fields for 'Third Party ID', 'Third Party Name *', 'Address 1 *', 'Address 2', 'Address 3', 'Address 4', 'Country *', and 'Pin Code'. The right section contains fields for 'Third Party Category *', 'Language', 'BIC Code', 'Home Branch', and 'Remarks'. Each field has a corresponding input box, some with search icons. At the bottom right, there are buttons for 'Audit', 'Exit', and 'Save'.

2. On **Third Party Maintenance** screen, specify the fields.
For more information on fields, refer [2.12 Third Party Maintenance](#) (p. 22)

Table 2.13: Third Party Maintenance

Field	Description
Third Party ID	Indicate the Third Party ID
Third Party Name	Indicate the Third Party Name The field is Mandatory.
Address 1	Specify the address of the party. The field is Mandatory.
Address 2	Specify the address of the party.
Address 3	Specify the address of the party.
Address 4	Specify the address of the party.
Country	LOV to get the third party country The field is Mandatory.
Pin Code	Indicate the third party pin code
Third Party Category	Indicate the category of third party The field is Mandatory.
Language	LOV to get language of third party
BIC Code	LOV to get BIC code of third party
Home Branch	Indicate the Home Branch
Remarks	Indicate the Remarks

2.12.1 UI Error Codes

Table 2.14: Error Code and Messages

Function ID	Error Condition	Message
TF-INCLOSE	Third party should not close if that third party id used in any existing contract which is not closed.	The \$3 \$1 is already being used in \$2. So cannot be closed
TF-TPM01	If the third party name is user for other third party	Third Party Name \$1 is already in use
TF-TPM02	Modification of Third Party is not allowed, If contract on this party are pending authorization	Modification of Third Party is not allowed as one or more contract on this party are pending authorization

2.13 Define MIS Heads

Each accounting entry that is generated can be linked to an MIS Head. An MIS Head indicates the manner in which the type of entry should be considered for profitability reporting purposes.

This chapter contains the following sub-topic:

- 1) [Trade Finance MIS Head Maintenance](#)

2.13.1 Trade Finance MIS Head Maintenance

This topic describes the systematic instructions to maintain Head maintenance.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **MIDTFHED** in the text box, and click next arrow.

STEP RESULT: **Trade Finance MIS Head Maintenance screen** is displayed.

Figure 2.15: Trade Finance MIS Head Maintenance

Trade Finance MIS Head Maintenance

New Enter Query

Head *

Description

Category *

Refinance ☐

Audit Exit Save

2. On **Trade Finance MIS Head Maintenance** screen, specify the fields. If you are calling an MIS Head that has already been defined, double-click an MIS Head from the summary screen.

For more information on fields, refer to [2.10 Customer Spread Maintenance](#)

Table 2.15: Trade Finance MIS Head Maintenance

Field	Description
Head	Specify the fields. The field is mandatory.
Description	Specify the description.

Field	Description
Category	The field is Mandatory. The MIS Head Category classification indicates the method in which the accounting entry will be reported in the profitability report. It could be one of the following: • Balance • Income • Expense • Contingent Balance Indicates that the accounting entry should be considered for calculating the Cumulative Average Balance. Typically, an asset entry would be classified under the balance type MIS Head. The GL entry leg of a loan disbursement transaction, would typically be classified under a Balance type of MIS Head. Income Indicates that the accounting entry should be considered as an income for the purpose of profitability reporting. Clearly, any interest or charge income would be classified under an Income type of MIS Head. Expense Indicates that the accounting entry should be considered as an expense for the purpose of profitability reporting. Any interest, or tax expense would be classified under an expense type of MIS Head. Contingent Indicates that the accounting entry should be considered as a contingent entry for the purpose of profitability reporting. The issue of an import Letter of Credit, etc., are examples of contingent type of entries. You can generate a report that gives the balances due to such contingent type of entries. Under each type of MIS Head, you may define additional MIS Heads, as per your reporting requirement. For example, you can have an MIS Head for each loan product, so that you can have the cumulative average balance due to all the loans disbursed under the product.
Refinance	The 'Refinance' option is provided for marking MIS Heads for refinancing. For MIS Heads that are marked for refinancing, the refinancing income or expense would be calculated, on the cumulative average balance, for the reporting period. You would typically mark a balance type of MIS Head for refinancing. This option is provided because not all the balance type of entries would come under the umbrella of refinancing. To enable this option select the check box beside 'Refinance'.

2.14 Trade Finance MIS Code Restriction Maintenance

You can maintain Trade Finance MIS Code restriction maintenance for MIS Class, Product or Account Class, and Branch. This section contains the following topic:

- 1) [Maintain Allowed List of MIS Codes](#)

2.14.1 Maintain Allowed List of MIS Codes

This topic describes the systematic instructions to maintain allowed list of MIS Codes.

CONTEXT:

You can maintain a list of allowed MIS codes for a given MIS class, product or account class combination for a branch in the 'MIS Code Allowed For MIS Class and Product/Account Class' screen. The MIS call forms would pick only the MIS codes that are allowed for the product or account class and MIS class combination.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **MIDTFPRD** in the text box, and click next arrow.

STEP RESULT: **Trade Finance MIS Code Restriction Maintenance** screen is displayed.

Figure 2.16: Trade Finance MIS Code Restriction Maintenance

2. On **Trade Finance MIS Code Restriction Maintenance** screen, specify the fields.

For more information on fields, refer [Table 2.16: Trade Finance MIS Code Restriction Maintenance](#) (p. 27)

Table 2.16: Trade Finance MIS Code Restriction Maintenance

Field	Description
Branch Code	Specify the branch code. Alternatively, you can select the branch code from the option list. The list displays all the branch code for which the MIS code restrictions are maintained. The field is Mandatory.
Branch Name	The system displays the name of the branch maintained in the system.

Field	Description
MIS Class	Specify the MIS class for which the allowed list of MIS codes are maintained. Alternatively, you can select the class code from the option list. The list displays all the MIS classes maintained in the system. The customer MIS classes are not part of the list. The field is Mandatory.
MIS Class Description	The system displays the MIS class description maintained in the system.
Product Code	Specify the product code or account class code for which the allowed lists are maintained. Alternatively, you can select the code from the option list. The list displays all the products or account class code maintained in the system. The field is Mandatory.
Product Description	The system displays the product or account class description respectively maintained in the system.
MIS Code	Specify the MIS code maintained. Alternatively, you can select the MIS code from the option list. The list displays all the MIS codes maintained in the system.
MIS Code Description	The system displays the MIS code description maintained in the system.
Allowed	Check this box to allow the MIS code for a given MIS class, product or account class combination for a branch. NOTE: The MIS call forms attached to a transaction input or an account creation screen populates the MIS codes that are allowed for a given MIS class, product or account class combination for a branch. If you do not perform maintenance for a given branch, account class/product code and MIS class combination, then all MIS Classes linked to the account class/product code will be available.

2.15 Trade Finance Product Group Maintenance

This topic describes the systematic instruction to maintain product groups.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **STDTFPRG** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Product Group Maintenance** screen is displayed.

Figure 2.17: Trade Finance Product Group Maintenance

- On **Trade Finance Product Group Maintenance** screen, specify the fields.
For more information on fields, refer [Table 2.17: Trade Finance Product Group Maintenance](#) (p. 29)

Table 2.17: Trade Finance Product Group Maintenance

Field	Description
Group ID	Specify a group ID for the product group that you are defining The field is Mandatory.
Description	Enter a brief description of the product group that you are defining

2.16 Maintain Transaction Limits

This topic describes the systematic instructions to maintain transaction limits.

Every time a transaction entered in Oracle Trade Finance exceeds a certain limit in a specified currency, an override is automatically generated. This feature is referred to as the Currency-wise Transaction Limits facility. Only a user with dual authorization rights (a user other than the one who authorized the transaction which led to this override) will be allowed to authorize the override.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Home** screen.

- On **Homescreen**, specify **CSDTFPLM** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Product Transaction Limit Maintenance** screen is displayed.

Figure 2.18: Trade Finance Product Transaction Limit Maintenance

Trade Finance Product Transaction Limits Maintenance

New Enter Query

Module Identification * Source Code *
 Module Description Transaction Limit Currency *
 Product Code * Customer Type * All
 Product Description Customer Group * ALL
 Role Based Authorization
 Follow Sequence

Product Transaction Limit Details

Transaction Limit *	Level of Authorization	Minimum Authorization Limit	Cumulative
No data to display.			

Page 1 (0 of 0 items)

Authorization Role Mapping

Authorization Rule	Level1	Level2	Level3	Level4
No data to display.				

Page 1 (0 of 0 items)

Fields Audit Exit

2. On **Trade Finance Product Transaction Limit Maintenance** screen, specify the fields.
 For more information on fields, refer to [Table 2.18: Trade Finance Product Transaction Limit Maintenance - Field Description](#)

Table 2.18: Trade Finance Product Transaction Limit Maintenance - Field Description

Field	Description
Module and Product	Every module in Oracle Trade Finance is identified by a code. First, you have to identify the module for which the currency-wise transaction limit is to be maintained. A list of all the modules of Oracle Trade Finance operational at your bank will be displayed in the available list. Choose the appropriate module code. The description associated with the module will be defaulted in the adjacent field. Each module contains a number of products within it. After you identify the module, indicate the product within the module for which you would like to maintain a currency-wise transactional limit. NOTE: Since, we do not define products for Journal Entry transactions, if you are maintaining currency-wise transaction limits for the Journal Entry transactions, your entries in the respective fields should be as follows.

Field	Description
Transaction Amount Limit and the Limit Currency	The transaction limit currency is the currency for which you would like to maintain the amount limit. Every time you process a transaction in the specified Module-Product Code-Currency combination, the system checks whether the transaction exceeds the defined amount limit. If a transaction exceeds the amount limit, the system displays an override message while saving the transaction. Since overrides and transactions are authorized separately, authorization has to be handled by a user with dual authorization rights.
Module Identification	Specify the fields. The field is Mandatory.
Product Code and Description	Specify the Product Code and description.
Source Code	Specify the source code.
Transaction Limit Currency	Specify the Transaction Limit Currency.
Customer Type	Select the Customer Type.
Customer Group	Select the Customer Group from the drop-down list.

User limit Maintenance

This topic describes the systematic instructions to maintain user limits.

User limit maintenance is used to set the User level limits for authorization.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Home** screen.

1. On **Homescreen**, specify **STDTFULM** in the text box, and click next arrow.

STEP RESULT: **Trade Finance User limit Maintenance** screen is displayed.

Figure 2.19: Trade Finance User limit Maintenance

- On **Trade Finance User limit Maintenance** screen, specify the fields.

For more information on fields, refer to [Table 2.19: Trade Finance User limit Maintenance - Field Description](#)

Table 2.19: Trade Finance User limit Maintenance - Field Description

Field	Description
User Id	Select the user id to whom you are going to set the authorization limit.
User Name	Based on user id input value, user name will get populated.
User Limit	Flag value is 'Y' then the user limit validation will be done at the time of authorization else it wont do any validations.
Module	Select the module to which module you want to set the authorization limit.
Limit Currency	Specify the Transaction Limit Currency.
Authorization limit	Specify the Authorization limit.

2.17 Sequence Generation

Every contract in OBTF is identified by a unique Contract Reference Number that is generated internally by the system. User is not allowed to modify this number. In addition, a contract is also identified by a unique User Reference Number. By default, the Contract Reference Number will be taken as the User Reference Number. But user has the option to change the User Ref Number.

OBTF also provides the facility to generate the user reference number in a specific format. To maintain a specific format, identify the various components that would be part of the user reference number including details such as the length, order, value etc. of each component.

User can maintain a unique format through the 'Trade Finance Sequence Generation Input' screen.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Home** screen.

- On **Home** screen, specify **CSDTFSQG** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Sequence Generation Input** screen is displayed.

Figure 2.20: Trade Finance Sequence Generation Input

2. On **Trade Finance Sequence Generation Input** screen, specify the fields.
 For more information on fields, refer to [Table 2.20: Trade Finance Sequence Generation Input Restriction - Field Description](#) (p. 33)

Table 2.20: Trade Finance Sequence Generation Input Restriction - Field Description

Field	Description
Sequence Code	Specify the sequence code. Each sequence format is identified by a unique sequence code. User can devise a code comprising a maximum of 20 alphanumeric characters.
Branch Code and Module Code	User can maintain the format for a specific branch and module combination. Select the branch code and the module code from the option-list. All authorized and active records will be displayed in the list. Alternatively, user can maintain a sequence format that will be applicable to all the branches (ALL) and all the modules (AL) available in bank.

Field	Description
Reset Frequency	User needs to specify the frequency at which the system will drop and recreate the sequence numbers once again. At the reset frequency, all sequence numbers of the sequence format will be dropped and recreated again during the End of Day processing. The options available are: 1) None 2) Daily 3) Monthly 4) Yearly For example, let us assume that the running number in the sequence format is 4 characters long (starting from 0001) and the reset frequency is Monthly. Further, let us assume that the sequence number of the last contract processed on the last day of the month is 0199. At EOD of the last day of the month, the sequence numbers generated till date will be dropped and the system will begin regeneration starting from 0001 once again for all subsequent contracts..
Range	User can specify a range of sequential reference numbers. If range is specified, then no additional details need be specified. If not, user can specify additional details specific to each component of the sequence format.
Sequence Details	
Component Order	Each component is assigned an order number based on which they would appear in the user reference number. The component order is automatically generated by the system and is non-editable.

Field	Description
Component	Each component in the sequence format is identified as one of the following: 1) An Oracle FLEXCUBE Component – If sequence format uses an OBTF column directly, user can specify it as an Oracle FLEXCUBE Component. For instance, user may want to include the product group associated with the product code involved in a contract, as a component in sequence number generation. To achieve this, user will use the Oracle FLEXCUBE column PRODUCT_GROUP (available in the table CSTM_TF_PRODUCT) as an Oracle FLEXCUBE Component. 2) A User Component – User may want the first two characters of bank's name to be part of all the user reference numbers generated at bank. It can be defined as a user component. In addition, if user wants to use the manipulated value of an Oracle FLEXCUBE Column in the sequence format, they can specify it as a User Component. For eg, if they want to include ONLY the first four characters of the product group in the sequence number. In this case, the component would be defined as a User Component. 3) A Separator – To separate the various components from one another, component known as the separator can be used. Eg: a back slash, a hyphen etc. 4) A Running Number – Each contract is identified by a unique sequence number. It is mandatory to maintain a running number as a component in the sequence format. If not included, user will not be allowed to save the details of the format. A running number is internally generated by the system.
Component Type	User needs to identify the type of each component in the sequence format. A component can be constant through out or change for every contract processed at your bank. User can associate a component with one of the following types: 1) Static – To include any hard coded component in the sequence format, specify the type to be static. For instance, user may want the first two characters of bank's name to be part of all the user reference numbers generated at bank. The component type would be static in this case. 2) Dynamic – Specify the component to be of the dynamic type if its value is picked up from the OBTF table. Eg: Product Group. A running number would always be dynamic in nature.
Use in Sequence Generation	User needs to indicate whether the component being defined should be used in sequence generation or not. Specify 'YES' or 'NO' as per choice. One can also choose to display the reference number in the advices that are generated for a contract.

Field	Description
Component Length	Specify the length of each component in the sequence format. The component value is dependent on the component length maintained. For instance, if you specify 2 as the component length, the value should comprise of only two characters. .
Component Value	As stated earlier, the component value is dependent on the component length. Based on the length, user can specify a value comprising of as many characters as specified in the Component Length field. However, this field is used only if the value of the component is required to be constant (static type) in all the user reference numbers generated at customer's bank. If the component value is changing constantly (Dynamic type) for every contract, the system will automatically pick up the value from the OBTF table based on the SQL query that you maintain for the purpose.
Component Column and Component Table	If the component is of the dynamic type, mention the name of the OBTF column from where the system will pick up the component value. Further, if one wishes to include a manipulated column value in sequence generation, include 'SUBSTR' as well in the column name. For eg, to include only the first four characters of the product group associated with the product code involved in a contract, specify the following in the Component Column field: SUBSTR (PRODUCT_GROUP, 1, 4) You need to mention the table name also, if the component type is dynamic. The following table names are available in the option-list provided. 1) DUAL 2) STTM_CORE_BANK 3) STTM_CORE_BRANCH 4) STTM_DATES 5) CSTM_TF_PRODUCT
Component Where Clause	The condition or the 'where clause' of the SQL code is specified here. In the example discussed above, the system will pick up the appropriate product group depending on the product code involved in the contract being processed. User can specify the following where clause as an extension of the SQL statement specified earlier: WHERE PRODUCT_CODE = SUBSTR (P_CRN, 3, 4); Click add icon to define each subsequent component in the format. Use the navigating icons to move between the various components of a sequence format.

2.18 Trade Finance Product Restrictions

This topic describes the systematic instructions to maintain product restrictions.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **CSDTFPDR** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Product Restrictions** screen is displayed.

Figure 2.21: Trade Finance Product Restrictions

2. On **Trade Finance Product Restriction** screen, specify the fields.

For more information on fields, refer to [Table 2.18: Trade Finance Product Transaction Limit Maintenance - Field Description](#)

Table 2.21: Trade Finance Product Restriction - Field Description

Field	Description
Product Code	Specify the product code. Alternatively, you can select the product code from the option list. The list displays all valid product codes maintained in the system. The field is Mandatory.
Product Description	The system displays the product description based on the product code selected.
Branch Restriction List	The system displays the branch list as Allowed or Disallowed based on the maintenance in the corresponding Product definition screen.
Class Code	Specify the class code. Alternatively, you can select the class code from the option list. The list displays all valid options based on the restrictions maintained.
Description	The system displays the description.
Branch Code	Specify the branch code. Alternatively, you can select the branch code from the option list. The list displays all valid branch codes maintained in the system.
Branch Name	The system displays the branch name based on the branch code selected.
Currency Restrictions List	The system displays the currency restrictions as Allowed or Disallowed based on the maintenance in the corresponding Product definition screen.
Currency Code	Specify the currency code. Alternatively, you can select the currency code from the option list. The list displays all valid codes maintained in the system.
Currency Name	The system displays the currency name based on the currency code selected.

3. On **Trade Finance Product Restriction**, click **Customer Restriction**.

STEP RESULT: **Customer Restriction** tab is displayed.

Figure 2.22: Customer Restriction

The screenshot displays the 'Trade Finance Product Restrictions' window. At the top, there are tabs for 'New' and 'Enter Query'. Below this, there are input fields for 'Product Code' (with a search icon) and 'Product Description'. A horizontal tab bar shows 'Branch Restriction' and 'Customer Restriction', with the latter being the active tab. Under the 'Customer Restriction' tab, there is a 'Category Restriction List' field. Below that, there are fields for 'Class Code' (with a search icon) and 'Description', along with a 'Default From Class' button. At the bottom, there are two list views: 'Category' and 'Exempted Customers'. Both lists show columns for 'Code', 'Description', 'Customer Id', 'Customer Name', and 'Restriction Type'. Both lists currently display 'No data to display.' and have pagination controls showing 'Page 1 (0 of 0 items)'. At the bottom left is a 'Change Log' button, and at the bottom right are 'Audit' and 'Exit' buttons.

4. On **Customer Restriction** tab, specify the fields.
 For more information on fields, refer to [Table 2.22: Customer Restriction - Field Description](#)

Table 2.22: Customer Restriction - Field Description

Field	Description
Categories Restriction List	The system displays the categories list based on the maintenance in the corresponding product screen.
Class Code	Specify the class code. Alternatively, you can select the class code from the option list. The list displays all valid options based on the restrictions maintained.
Description	The system displays the description.
Code	Specify the code. Alternatively, you can select the code from the option list. The list displays all valid options maintained in the system.
Description	The system displays the description based on the code selected.
Customer ID	Specify the customer ID. Alternatively, you can select the customer ID from the option list. The list displays all valid customer IDs maintained in the system.
Customer Name	The system displays the customer name.
Restriction Type	You can select the restriction type as 'Allowed' or 'Disallowed'. If a customer category restriction is maintained as 'Disallowed' and if one of the customer in that disallowed customer category has restriction type maintained as 'Allowed', then the system considers individual customer's restriction type for further processing. This is applicable vice-versa also. Click 'Change Log' button to view the details of values that are modified.

2.19 Trade Finance Status Code Maintenance

This topic describes the systematic instructions to maintain status code.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **STDTFSCD** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Status Code Maintenance** screen is displays.

Figure 2.23: Trade Finance Status Code Maintenance

2. On **Trade Finance Status Code Maintenance** screen, specify the fields.

For more information on fields, refer to

- A unique code for the status
- A brief description for the status
- A sequence number for the status
- The type of status – Indicate whether the status codes are maintained for an 'Account' or for a 'Contract', or for 'Both'

The type of status you choose depends on the status processing basis for your branch, which is defined in the Branch Parameters Preferences maintenance. If status processing basis is at individual account / contract level, you can choose the applicable status types as 'Account' or 'Contract'. The status codes that have been maintained of type 'Account' are available for association in the Account maintenance and those maintained with type 'Contract' can be associated with contracts. If status processing basis is at Group / CIF level, you can only maintain status codes of type 'Both' (that is, applicable for both accounts and contracts). In such a case, you must associate the statuses at both the Account maintenance as well as for contracts.

NOTE: It is mandatory to maintain the status code 'NORM' (Normal) with the sequence number as '0', for all the status types. The sequence number must not be repeated for a status type. The sequence number associated with the status will be used for determining the hierarchy of statuses, i.e., higher the number, worst the status and this will be unique for the status codes.

2.20 Trade Finance Group Code Maintenance

This topic describes the systematic instructions to maintain Group Code.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **STDTFGCM** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Group Code Maintenance** screen is displays.

Figure 2.24: Trade Finance Group Code Maintenance

2. On **Trade Finance Group Code Maintenance** screen, specify the fields.

Each group code that you define is associated with an appropriate exposure category that must be used to track exposure due to loans issued to customers in the group, as well as customer accounts with outstanding overdrafts. The exposure category for a group is either derived from the logic maintained in the Exposure Type Category Linkage maintenance for the group type, or explicitly specified. If it is derived, it is displayed in this screen, by the End of Day batch program. The type of the group indicates the type of customers that belong to the group – retail, corporate, Charge Clearing or Tax. If no logic has been maintained in the Exposure Type Category Linkage for the group type, you can indicate the applicable exposure category for the group.

Table 2.23: Trade Finance group Code Maintenance - Field Description

Field	Description
Group Code	When you maintain CIF details for customers, in the Customer Information Maintenance screen, you can specify the customer group to which the customer belongs, for provisioning and status processing. You must specify a group code defined for a group type that is the same as the customer type, for instance, if the customer is a retail customer, you must specify a group defined for retail customers. The field is mandatory.
Description	Specify the description
Since	Specify the field.
Group Type	Select the Group Type check box, as per the requirements.

2.21 Trade Finance External Service Maintenance

This topic describes the systematic instruction to maintain external service.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On **Homescreen**, specify **IFDTFXSE** in the text box, and click next arrow.

STEP RESULT: **Trade Finance External Service Maintenance** screen displays.

Figure 2.25: Trade Finance External Service Maintenance

2. On **Trade Finance External Service Maintenance** screen, specify the fields.

For more information on fields, refer to [Table 2.24: Trade Finance External Service Maintenance](#).

Table 2.24: Trade Finance External Service Maintenance

Field	Description
External System	Specify the external system, Alternatively, you can select the external system from the option list. The list displays all valid values maintained in the system. The field is Mandatory
Description	The system displays the description based on the external system selected.
External User	Specify the external user. The field is Mandatory
Maximum Retry Count	Specify the field.
Read Time Out (In Seconds)	Specify the read time out.
Connection Time Out (In Seconds)	Specify the connection time out.

Field	Description
External System Application ID	Specify the field.
External System Type	Select the external system type. The options are: • Default • OBMA • OBRH • Pricing
Type	Select the type from the drop-down list.
Service Name	Specify the service name. Alternatively, you can select the service name from the option list. The list displays all valid service name maintained in the system.
WS Endpoint URL	Provide WS endpoint URL.
Rest Service Context	The system displays the rest service context.
Rest Service IP	The system displays the rest service IP.
Rest Service Pattern	The system displays the rest service pattern.
Rest Service Port	The system displays the rest service port.

2.22 Trade Finance Core Entity Error Queue

This topic describes the systematic instructions to process Core Entity Error Queue.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **IFSTFERQ** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Core Entity Error Queue** screen displays.

Figure 2.26: Trade Finance Core Entity Error Queue

Trade Finance Core Entity Error Queue

Search Advanced Search Reset Clear All Records per page 15

Search (Case Sensitive)

Branch Code Message Identification Key Id Process Sequence No External Status Process Reference

Search Results Lock Columns 0

Branch Code Message Identification Key Id Process Sequence No Service Code External Status Function Customer No Destination

No data to display.

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Re-Submit Reject Error Messages Exit

- On **Trade Finance Core Entity Error Queue**, specify the fields.

For more information on fields, refer to [Table 2.25: Trade Finance Core Entity Error Queue - Field Description](#)

Core entity request is moved to Timed out status based on the time out parameter maintained. If no response is received from the external system within the given time, status is marked as timed out.

Table 2.25: Trade Finance Core Entity Error Queue - Field Description

Field	Description
Branch Code	Specify the branch Id
Message Identification	Specify the message identification number of a contract.
Key ID	Specify the Key ID
Process Sequence Number	Specify the Process Sequence Number.
External Status	Specify the External Status.
Process Reference	Specify the contract reference number of a transaction.

Field	Description
	By default all error records shall be displayed. Select any or all of the above parameters for a query and click Search button. The system displays the following records meeting the selected criteria: • Branch Code • Message Identification • Key Id • Process Sequence Number • Service Code • External Status • Function • Customer No • Destination Source • Process • Authorization Status • Request Type • Reference Number • Simulation • Time • Communication Mode • Checker ID • Checker Date Stamp • Maker Id • Release Time • Source Sequence No • Process Reference You can click 'Resubmit' and 'Reject' buttons in the bottom of the screen to process the error records. External status field will display the type of error like Time out, Failed etc. You can submit the record for processing again by selecting single or All records and clicking 'Resubmit' button. If the record fails, then the error details can be viewed by clicking 'Error Messages' button.

2.23 Notification Process

The notification process is in two layers. In the first layer the notification process as part of jobs in FCJ scheduler sends minimal data required for notification to an internal JMS queue. In the second layer the notification process

as part of an MDB that listens on internal JMS queue builds final notifications and sends them to their intended destinations. The Notification Process in Oracle Trade Finance using the jobs scheduler is as follows:

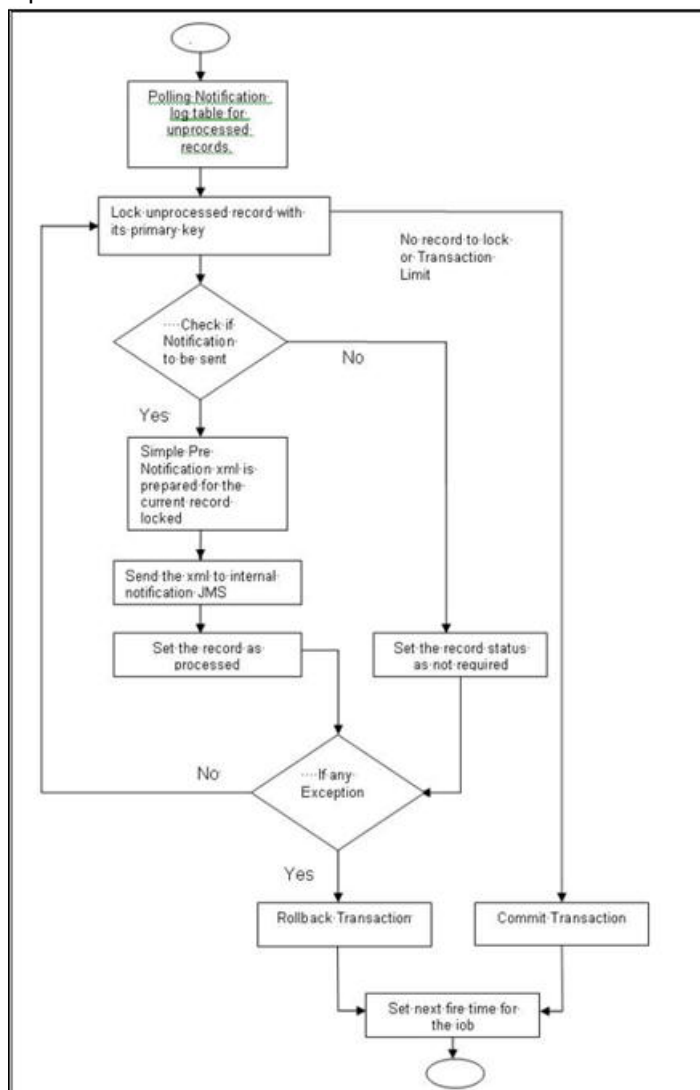
- 1) The trigger on the base table inserts key details into a static notification log table instead of Oracle AQ.
- 2) Once Job is triggered, a request is sent to EJB layer from job execution class and the notification log table is polled for unprocessed records.
- 3) Each unprocessed record is locked.
- 4) The record is verified against the notification maintenance and checked whether notification is to be sent or not.
- 5) If notification is to be sent, pre notification message xml is built and it is sent to internal notify_queue (JMS queue).
- 6) The job is then rescheduled to fire next time based on the previous execution.

The notification process in MDB is as follows:

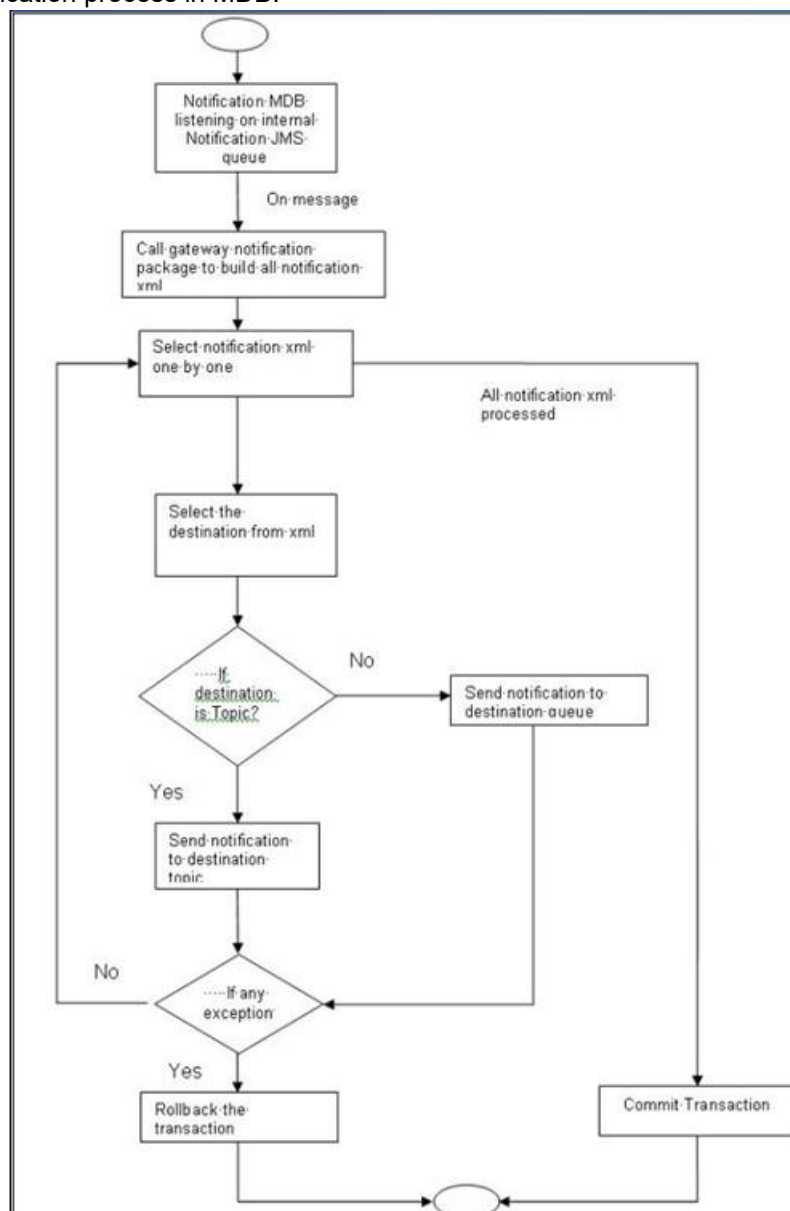
- 1) The Notification MDB listens on the internal notify JMS queue.
- 2) On any message received, the MDB identifies which schema to connect using the JNDI name being present as part of the message xml.
- 3) Gateway notification processing package is called from MDB in order to build the actual notifications.
- 4) In MDB the notifications built is processed and sent to the destination specified in corresponding notification.
- 5) In case of any exception the whole transaction is rolled back.

6) If all notifications are successfully processed then transaction is committed.

The flow chart of notification process in scheduler:



The flow chart for notification process in MDB:



2.23.1 Process Notification Parameters

This topic describes the systematic instructions to process Notification Process.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **TFDNOTIF** in the text box, and click next arrow.

STEP RESULT: **Trade Gateway notification Maintenance** displays.

Figure 2.27: Trade Gateway Notification Maintenance

2. On **Trade Gateway Notification Maintenance** screen, specify the fields.
For more information on fields, refer to [Table 2.26: Trade Gateway Notification Maintenance - Field Description](#)

Table 2.26: Trade Gateway Notification Maintenance - Field Description

Field	Description
Notification Code	The system displays a unique code to identify a notification.
Description	The system displays a brief description of the notification. However, you can modify the description in this screen.
Operation	Select the type of operation for the notification from the following. Insert - to indicate a new operation of notification function Update - To indicate a modification operation of notification
Gateway Operation	Specify the gateway operation name to execute query for the mentioned service.
Gateway Service	Specify the gateway service to be used to get the full screen response.
Request Node	Specify the gateway IO request node to be used in querying operation.
Specific Notification	Check this box to indicate the system to send specific notification. The system handles any deviation from generic notification process by creating specific triggers once you check this field.
Full Screen Reply	Check this box to indicate that the full screen notification response has to be sent. Otherwise, the primary key response notification is sent.
Head Office	Check this box to send notification only from head office.

2.24 Process Notifications Enroute

This topic describes the systematic instructions to Process Notifications Enroute.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **TFDNTFEN** in the text box, and click next arrow.

STEP RESULT: **Trade Notification Enroute Maintenance** displays.

2. On **Trade Notification Enroute Maintenance** screen, specify the fields.

For more information on fields, refer [Table 2.27: Trade Notification Enroute Maintenance - Field Description](#)

Table 2.27: Trade Notification Enroute Maintenance - Field Description

Field	Description
Branch Code and Description	Specify a branch for which you wish to define a topic. If you want to use a single topic for all branches and for a given notification code, you can use a wildcard '***'. Once you select a Branch Code, the corresponding description is displayed.
Notification Code and Notification Description	Select a notification code from the list of notification codes provided. You can indicate a wildcard '***' if a single topic needs to be used for all notifications in a branch.
Destination Name	Specify the destination name. Once you have captured the details, save the maintenance.

2.25 Process Notification Messages

This topic describes the systematic instructions to process notification messages.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **TFDNTFIN** in the text box, and click next arrow.

STEP RESULT: **Trade Notifications Installed Maintenance** screen displays.

2. On **Trade Notifications Installed Maintenance** screen, specify the fields.

For more information on fields, refer [Table 2.28: Trade Notifications Installed Maintenance - Field Description](#)

Table 2.28: Trade Notifications Installed Maintenance - Field Description

Field	Description
Branch Code	Select a branch code for which you wish to assign a notification code. Once you select the branch code, the corresponding description is displayed. The field is Mandatory.
Branch Name	Specify the Name of the Branch
Notification Code	From the list of values, select a notification code you wish to link with the branch. This will be used to generate notifications for the entire branch. Once you select the notification code, the corresponding description is displayed. In addition to maintaining a notification code for a given branch, you can also specify a topic or a queue to which the notification messages should be sent. You can define a topic/queue for a given branch and notification code in the 'Notifications Enroute' screen. The field is Mandatory.
Notification Description	Specify the Notification Description

2.26 Process ECA Block Details

This topic describes the systematic instruction to process ECA Block Details.

CONTEXT:

The system creates an ECA amount block on an account when an ECA request is approved. This blocked amount is used for ECA debit and will be active till the approved amount is debited or ECA request is cancelled. The interface 'CreateEcabl' will perform the ECA block request. You can view the ECA Block details in ECA blockscreen. The system allows you to only query the details in this screen. Other operations are not allowed in this screen.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **TFDECABL** in the text box, and click next arrow.

STEP RESULT: **Trade Finance ECA Block** screen displays.

2. On **Trade Finance ECA Block Details** screen, specify the fields.
For more information on fields, refer [Table 2.29: Trade Finance ECA Block Details - Field Description](#)

Table 2.29: Trade Finance ECA Block Details - Field Description

Field	Description
Branch	The system displays the current branch code.
Source Code	The system displays the source code passed in the request.
External Reference	Specify the external reference number.
External Credit Approval Reference	Specify the ECA reference number.
Effective Date	The system displays the effective date.
Referral Allowed	Select this option to specify Referral Allowed.
Mark as Error	If 'Mark as Error' is enabled then the complete ECA request will be rejected even if one account fails in the validation.

Field	Description
External Credit Approval Details	The following ECA details are displayed based on the query: • Account Branch • Account Number • Account Currency • Requested Amount • Approved Amount • Outstanding Amount • Status • Remarks • Partial Block Required • Instrument Code • Block type • Force Block

2.27 Process Feature

This topic describes the systematic instructions to process Feature.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **CSDTFFTM** in the text box, and click next arrow.

STEP RESULT: **Trade Feature Maintenance** screen displays.

Figure 2.28: Trade Feature Maintenance

The screenshot shows the 'Trade Feature Maintenance' application window. At the top, there's a title bar with the text 'Trade Feature Maintenance' and standard window icons. Below the title bar, there are two buttons: 'New' and 'Enter Query'. The main content area is a light gray box containing a 'Feature *' label followed by a text input field with a dropdown arrow. Below this, there is an 'Applicable' label with a toggle switch. At the bottom of the window, there are three buttons: 'Fields', 'Audit', and 'Exit'.

2. On **Trade Feature Maintenance** screen, specify the fields.

For more information on fields, refer [Table 2.30: Trade Feature Maintenance - Field Description](#)

Table 2.30: Trade Feature Maintenance - Field Description

Field	Description
Feature	Specify the feature that you need to query. Field is mandatory.
Applicable	The system defaults this check box when you execute the query with the feature name.

2.28 Maintain Feature ID

This topic describe the systematic instruction to maintain Function ID.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **CSDTFFEM** in the text box, and click next arrow.

STEP RESULT: **Trade Feature ID Maintenance** screen is displayed.

Figure 2.29: Trade Feature ID Maintenance

2. On **Trade Feature ID Maintenance** screen, specify the fields.
For more information on fields, refer [Table 2.31: Trade Feature ID Maintenance - Field Description](#)

Table 2.31: Trade Feature ID Maintenance - Field Description

Field	Description
Branch Code	Specify the branch where the feature needs to be installed. The adjoining option list displays all valid branch codes maintained in the system. You can select the appropriate one. The field is Mandatory.
Branch Name	The branch name is displayed here based on the chosen branch code.
Feature Id	Specify the feature that should be installed in the branch.
Installed	Specify the field.

2.29 Maintain Document Checklist Details

This topic describes the systematic instruction to maintain document checklist details.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On **Homescreen**, specify **CSDTFSNP** in the text box, and click next.

STEP RESULT: **Trade Finance Sanction Check Branch Parameter Maintenance** screen displays.

Figure 2.30: Trade Finance Sanction Check Branch Parameter Maintenance

2. On **Trade Finance Sanction Check Branch Parameter Maintenance** screen, specify the fields.
For more information on fields, refer [Table 2.32: Trade Finance Sanction Check Branch Parameter Maintenance - Field Description](#)

Table 2.32: Trade Finance Sanction Check Branch Parameter Maintenance - Field Description

Field	Description
Branch Code	Specify the branch code. Alternatively, you can select the branch code from the option list. The list displays all valid options. The field is Mandatory.

Field	Description
Branch Name	The system displays the name of the branch.
Sanction Check Required	Check this box to indicate that sanction checks validation for the transactions of particular customer should be done with external system. If 'Sanction Check Required' flag is selected then it is mandatory to provide 'Sanction Check System'.
Sanction Check System	Specify the external system for the sanction check. Alternatively, you can select the sanction check system from the option list. The list displays all active and authorized sanction check systems maintained in the system.
Description	The system displays the description for the selected sanction check system.
Retry Days	Specify the retry days to identify the days after which re-screening can be allowed for sanction check. By default the value for retry days will be zero, which means sanction check request will be sent on every modification of the transaction without checking previous sanction check date.

2.30 Maintain Sanction Check System Details

This topic describes the systematic instructions to maintain sanction check system details.

CONTEXT:

You can maintain sanction check systems for the modules in 'Sanction Check System Maintenance' screen from head office branch. You can also maintain details of the request queue and response queue for the sanction check using the queue related fields. Request queue is used for posting the request from FCUBS and response queue is used for fetching the response from the external system. Validations to check the accuracy of details provided in the queue has to be operationally controlled.

PREREQUISITE:

Specify **User Id** and **Password**, and login to **Homescreen**.

1. On Homescreen, specify **CSDTFSNM** in the text box, and click next arrow.

STEP RESULT: **Trade Finance Sanction Check System Maintenance** screen displays

Figure 2.31: Trade Finance Sanction Check System Maintenance

2. On **Trade Finance Sanction Check System Maintenance** screen, specify the fields.
For more information on fields, refer [Table 2.33: Trade Finance Sanction Check System Maintenance](#)

Table 2.33: Trade Finance Sanction Check System Maintenance

Field	Description
Sanction Check System	Specify the external system for the sanction check. Alternatively, you can select the sanction check system from the option list. The list displays all active and authorized sanction check systems maintained in the system. The Field is Mandatory
Description	The system displays the description for the selected sanction check system The Field is Mandatory
Communication Method	Specify the field.
Mode	Select the Mode from drop-down list.
Time Out in Seconds	Specify the Time Out in Seconds.
Preferences	Specify the Preferences.
Inqueue JNDI Name	Specify the Inqueue JNDI Name.
Outqueue JNDI Name	Specify the Outque JNDI Name.
Initial Contact Factory Class	Specify the Intial Contact Factory Class details.
Context Provider URL	Specify the Context Provider URL details.
Queue Factory JNDI	Specify the Queue Factory JNDI details.
Queue Authentication	Specify the Queue Authentication details.
Queue Authentication Required	Specify the Queue Authentication Required details.

Field	Description
User ID	Specify the User Id
Password	Specify the Password

2.31 List of Glossary

STDCRBK

Bank Core Parameters Maintenance - [Figure 2.1: Bank Core Parameters Maintenance](#) (p. 3)

STDTFBRN

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STDTFPRC

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STDTFLOC

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STDTFCIF

Trade Finance Customer Maintenance - [2.7.1 Process Trade Finance Customer Maintenance Screen](#) (p. 12)

STDTFADM

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3. Trade 360 Degree

As part of Trade 360 Degree, a corporate customer can view different Trade finance transactions. A single screen will be provided to view different Trade transactions of a single customer across branch in different perspective, say Documentary Credit, Documentary Collection, Guarantees, Stand-by-LCs, Trade Loans and Limits transactions and outstanding balance. There will also be a summary to provide the bird's eye view.

This section contains following topics.

- 1) Summary
 - 2) Documentary Credit
 - 3) Documentary Collection
 - 4) Guarantee Stand By LCs
 - 5) Trade Loan
 - 6) Limits
1. From **Home** screen, specify **STDTRDVW** in the text box, and click next arrow.
STEP RESULT: The **Trade 360 Degree View** screen is displayed.

Figure 3.1: Trade 360 Degree View

2. On **Trade 360 Degree**, specify the Customer Number. For more information on fields,

Table 3.1: Trade 360 Degree View

Field	Description
Customer Number	Specify the customer number for which the trade summary is to be viewed.
Short Name	The system displays the short name of the customer.
Currency	The system displays the currency.
Full Name	The system displays the full name of the customer.

The details that can be viewed in the Trade 360 Degree View can be classified into the following tabs.

Field	Description
Documentary Credits	You can view the LC / BC transactions which are part of Documentary Credit when the relevant option is selected from the list. Options could be LC Issued, LC Advised, Import Bills Financed, Import Bills in Collection, Export Bills Financed and Export Bills in Collection.
Documentary Collection	You can view the BC transactions here when the relevant option is selected from the list. Options could be Import Bills Financed, Import Bills in Other Collection, Import Overdue Bills, Export Bills Financed, Export Bills in Other Collection and Overdue of Export Bills
Guarantees/Stand-by-LCS	You can view the Bank Guarantee, Shipping Guarantee and Stand-by-LC's transactions when relevant option is selected from the list. Options could be BG against Customer Request, BG against Counter Guarantee, SG issued, Stand-by-LCs issued, BG advised and Stand-by-LC's advised.
Trade Loan	You can view Loan transactions when relevant option is selected from the list. Options could be Import Loan, Packing Credit Loan, Guarantee Loans and Link To Loan.
Limits	You can view the limits and collateral details of the customer here.

3.1 Summary Tab

The following details can be viewed in this tab:

Documentary Credit

The Import and Export Documentary credit outstanding balances in local currency will be displayed in various heads.

Documentary Collection

The Import and Export Documentary Collection outstanding balances in local currency will be displayed in various heads.

Guarantees and Stand by LCs

Issued and Advised Guarantee/Shipping Guarantee/Stand-by-LCs outstanding balances in local currency will be displayed in various heads.

Trade Loan

Import and Export Trade Loan outstanding balances in local currency will be displayed in various heads.

3.2 Documentary Credit Tab

- On **Trade 360 Degree View** screen, click **Documentary Credit** tab.

STEP RESULT: The **Documentary Credit** tab displays.

Figure 3.2: Documentary Credit tab

Trade 360 Degree View

Enter Query

Customer Number *

Short Name

Full Name

Reports

Summary **Documentary Credit** Documentary Collection Guarantee and Stand By LCs Trade Loan Limits

Contract Details

Customer Number

Populate

LC Details

☐	Branch Code	Product Code	Product Description	Contract Reference Number	Currency	Contract Amount	Current Available Amount	Issue Date
No data to display.								

Page 1 (0 of 0 items) |< < 1 > >|

Details

Bills Detail

☐	Branch Code	Product	Product Description	Contract Reference	Bill Currency	Bill Amount	Booking Date	Maturity Date	Tenor
No data to display.									

Page 1 (0 of 0 items) |< < 1 > >|

Details

Exit

4. On **Trade 360 Degree View** screen, under **Documentary Credit** tab, specify the fields.
For more information on the fields, refer to the below Field Description table.

Table 3.2: Documentary Credit - Field Description

Field	Description
Contract Details	Select the Contract Type from the drop down list and click 'Populate' button to view the details. The options are: • Import LC - Displays the Import LC contracts pertaining to the customer (counterparty) in LC details section • Import Bills Advanced - Displays the Import Bills advanced contracts pertaining to the customer (counterparty) in Bills Details section • Import Bills in Collection - Displays the Import Bills in Collection operation contracts pertaining to the customer (counterparty) in Bills Details section • Export LC - Displays the Export LC contracts pertaining to the customer (counterparty) in LC details section • Export Bills Financed - Displays the Export Bills financed contracts pertaining to the customer (counterparty) in Bills Details section • Export Bills in Collection - Displays the Export Bills in Collection operation contracts pertaining to the customer (counterparty) in Bills Details section
Customer Number	Specify the LC customer name.

Field	Description
LC Details	Following details are displayed in this section. • Branch Code • Product Code • Product Description • Contract Reference Number • Currency • Contract Amount • Current Available Amount • Issue Date • Tenor • Expiry Date • Customer Select a record and click Details button to view the contract details in view mode.
Bill Details	Following details are displayed in this section. • Branch Code • Product Code • Product Description • Contract Reference • Bill Currency • Bill Amount • Booking Date • Maturity Date • Outstanding Amount • Our Letter of Credit Reference Select a record and click Details button to view the contract details in view mode.

3.3 Documentary Collection Tab

- On the Trade 360 Degree View screen, click **Documentary Collection** tab.

STEP RESULT: **Documentary Collection** screen is displayed.

Figure 3.3: Documentary Collection

6. On **Trade 360 Degree View** screen, under **Documentary Collection** tab, specify the fields. For more information on the fields, refer to the below Field Description table.

Table 3.3: Documentary Collection - Field Description

Field	Description
Contract Details	Select the Contract Type from the drop down list and click Populate button to view the details. The options are: Import Bills Advanced - Bills which are advanced pertaining to the customer (counterparty) will be displayed in Bills details section. Import Bills Other Collections - Import Bills which are not in Advanced operation pertaining to the customer (counterparty) will be displayed in Bills details section. Import Bills Over Due - Import Bills which are matured, active and authorized contracts will be displayed pertaining to the customer (counterparty) in Bills Section Export Bills Financed - Export Bills which are financed pertaining to the customer (counterparty) will be displayed in Bills details section. Export Bills Other Collections - Export Bills which are not in Financed operation pertaining to the customer (counterparty) will be displayed in Bills details section. Export Bills Over Due - Export Bills which are matured but outstanding, active and authorized contracts will be displayed pertaining to the customer (counterparty) in Bills Details section.

Field	Description
Bill Details	Following details are displayed in this section. • Branch Code • Product Code • Product Description • Contract Reference • Bill Currency • Bill Amount • Booking Date • Maturity Date • Outstanding Amount Select a record and click Details button to view the contract details in view mode.

3.4 Guarantee and Stand By LCs

7. On the Trade 360 Degree View screen, click **Guarantee and Stand By LCs** tab.

STEP RESULT: **Guarantee and Stand By LCs** screen is displayed.

Figure 3.4: Guarantee and Stand By LCs

The screenshot displays the 'Trade 360 Degree View' interface. At the top, there's a search bar labeled 'Enter Query'. Below it, a form contains fields for 'Customer Number *', 'Short Name', and 'Full Name', along with a 'Reports' button. A horizontal tab bar includes 'Summary', 'Documentary Credit', 'Documentary Collection', 'Guarantee and Stand By LCs' (which is selected), 'Trade Loan', and 'Limits'. Under the 'Guarantee and Stand By LCs' tab, there's a 'Contract Details' section with a dropdown menu showing 'Bank Guarantee Issued against Customer Request' and a 'Populate' button. The main area is titled 'Guarantees and Stand by LCs' and features a table with columns: Branch Code, Product Code, Product Description, Contract Reference Number, Currency, Contract Amount, Current Available Amount, and Issue Date. Below the table, it states 'No data to display.' and shows pagination: 'Page 1 (0 of 0 items)' with navigation arrows. At the bottom, there's a 'Details' button and an 'Exit' button in the footer.

8. On **Trade 360 Degree View** screen, under **Guarantee and Stand By LCs** tab, specify the fields. For more information on the fields, refer to the below Field Description table.

Table 3.4: Guarantee and Stand By LCs - Field Description

Field	Description
Contract Details	Select the Contract Type from the drop down list and click Populate button to view the details. The options are: • BG Issued against Customer Request • BG Issued against Counter Guarantee • BG Advised • SG Issued • Stand-by-LCs Issued • Stand-by-LCs Advised
Guarantee and Stand By LCs	Following details are displayed in this section. • Branch Code • Product Code • Product Description • Contract Reference Number • Currency • Contract Amount • Current Available Amount • Issue Date • Expiry Date • Applicant • Beneficiary • LC Reference No. • Guarantee Type Select a record and click Details button to view the contract details in view mode.

3.5 Trade Loans

- On the Trade 360 Degree View screen, click **Trade Loans** tab.

STEP RESULT: **Trade Loans** screen is displayed.

Figure 3.5: Trade Loan

The screenshot displays the 'Trade 360 Degree View' interface. At the top, there is a search bar labeled 'Enter Query'. Below it, there are input fields for 'Customer Number *', 'Short Name', and 'Full Name', along with a 'Reports' button. A horizontal tab bar includes 'Summary', 'Documentary Credit', 'Documentary Collection', 'Guarantee and Stand By LCs', 'Trade Loan' (which is selected), and 'Limits'. Under the 'Trade Loan' tab, there are buttons for 'Contract Details', 'Import Loan', and 'Populate'. Below these buttons is a section titled 'Trade Loans' which contains a table header for 'Loan Details'. The table has columns: Branch Code, Product Code, Account Number, Description, Currency, Amount Disbursed, Outstanding Amount, Book Date, and Maturity Date. The table currently shows 'No data to display.' and a pagination bar indicating 'Page 1 (0 of 0 items)'.

10. On **Trade 360 Degree View** screen, under **Trade Loan** tab, specify the fields.
For more information on the fields, refer to the below Field Description table.

Table 3.5: Trade Loan - Field Description

Field	Description
Contract Details	Select the Contract Type from the drop down list and click Populate button to view the details. The options are: • Import Loan - Loans which are created on maturity of import bill by advance by loan option of corporate customer (counterparty) will be considered • Packing Credit Loan - Pre-shipment loan created for customer using packing credit loan flag will be considered • Guarantee Loans – Advance by Loans created from Bank Guarantees and Shipping Guarantees. • Link to Loan - Loans of Link to Loan type

Field	Description
Loan Details	Following details are displayed in this section. • Branch Code • Product Code • Product Description • Account Number • Currency • Amount Disbursed • Outstanding Amount • Book Date • Maturity Date • Account Status • User Defined Status

3.6 Limits Tab

11. On the Trade 360 Degree View screen, click **Limits** tab.

STEP RESULT: **Limits** screen is displayed.

Figure 3.6: Limits

Trade 360 Degree View

Enter Query

Customer Number *

Short Name

Full Name

Reports

Summary Documentary Credit Documentary Collection Guarantee and Stand By LCs Trade Loan **Limits**

Limit Details

Customer/Group Id

Limit Currency

Overall Limit

Utilization Amount

Available

Revision Date

Line Details

☐ MQHA Connector Name	Main Line	Limit Currency	Limit Amount	Revolving Line	Line Start Date	Line Expiry Date
No data to display.						

Page 1 (0 of 0 items) |< < 1 > >|

Collateral Details

☐ Collateral Code	Collateral Description	Collateral Currency	Collateral Value	Limit Contribution	Start Date	End Date
No data to display.						

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Exit

12. On **Trade 360 Degree View** screen, under **Limits** tab, specify the fields.
For more information on the fields, refer to the below Field Description table.

Table 3.6: Limits - Field Description

Field	Description
Limit Details	This section displays the limit details.
Customer/Group ID	This field displays the customer or group Id.
Utilization Amount	This field displays the customer or group Id.
Limit Currency	This field displays the customer or group Id.
Available	This field displays the customer or group Id.
Overall Limit	This field displays the customer or group Id.
Revision Date	This field displays the customer or group Id.
Line Details	Following details are displayed in this section. • Line Identification • Main Line • Limit Currency • Limit Amount • Revolving Line • Line Start Date • Line Expiry Date
Collateral Details	Following details are displayed in this section. • Collateral Code • Collateral Description • Collateral Currency • Collateral Value • Limit Contribution • Start Date • End Date

4. Islamic Trade 360 Degree

As part of Trade 360 Degree, a corporate customer can view different Trade finance transactions. A single screen will be provided to view different Trade transactions of a single customer across branch in different perspective, say Documentary Credit, Documentary Collection, Guarantees, Stand-by-LCs, Trade Loans and Limits transactions and outstanding balance. There will also be a summary to provide the bird's eye view.

This section contains following topics.

- 1) Summary
 - 2) Is-Documentary Credit
 - 3) Is-Documentary Collection
 - 4) Is-Guarantee Stand By and LCs
 - 5) Limits
1. From **Home** screen, specify **STDISTVW** in the text box, and click next arrow.
STEP RESULT: The **Islamic Trade 360 Degree View** screen is displayed.

Figure 4.1: Islamic Trade 360 Degree View

2. On **Islamic Trade 360 Degree**, specify the Customer Number. For more information on fields,

Table 4.1: Islamic Trade 360 Degree View

Field	Description
Customer Number	Specify the customer number for which the trade summary is to be viewed.
Short Name	The system displays the short name of the customer.
Currency	The system displays the currency.
Full Name	The system displays the full name of the customer.

4.1 Summary Tab

The following details can be viewed in this tab:

Is-Documentary Credit

The Import and Export Documentary credit outstanding balances in local currency will be displayed in various heads.

Is-Documentary Collection

The Import and Export Documentary Collection outstanding balances in local currency will be displayed in various heads.

Is-Guarantees and Stand by LCs

Issued and Advised Guarantee/Shipping Guarantee/Stand-by-LCs outstanding balances in local currency will be displayed in various heads.

4.2 Is-Documentary Credit Tab

On **Islamic Trade 360 Degree View** screen, click **Is-Documentary Credit** tab.

STEP RESULT: The **Is-Documentary Credit** tab displays.

Figure 4.2: Is-Documentary Credit tab

Islamic Trade 360 Degree View

Enter Query

Customer Number *

Short Name

Full Name

Reports

Summary

Is-Documentary Credit

Is-Documentary Collection

Is-Guarantee and Standby LCs

Limits

Contract Details

Customer Number

Populate

Islamic LC Details

☐

Branch Code

Product Code

Product Description

Contract Reference Number

Currency

Contract Amount

Current Available Amount

Issue Date

No data to display.

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Details

Islamic Bills Details

☐

Branch Code

Product

Product Description

Contract Reference

Bill Currency

Bill Amount

Booking Date

Maturity Date

Tenor

No data to display.

Page 1 (0 of 0 items) < 1 >

Details

Exit

3. On **Islamic Trade 360 Degree View** screen, under **Is-Documentary Credit** tab, specify the fields. For more information on the fields, refer to the below Field Description table.

Table 4.2: Is-Documentary Credit - Field Description

Field	Description
Contract Details	Select the Contract Type from the drop down list and click 'Populate' button to view the details. The options are: • Import LC - Displays the Import LC contracts pertaining to the customer (counterparty) in LC details section • Import Bills Advanced - Displays the Import Bills advanced contracts pertaining to the customer (counterparty) in Bills Details section • Import Bills in Collection - Displays the Import Bills in Collection operation contracts pertaining to the customer (counterparty) in Bills Details section • Export LC - Displays the Export LC contracts pertaining to the customer (counterparty) in LC details section • Export Bills Financed - Displays the Export Bills financed contracts pertaining to the customer (counterparty) in Bills Details section • Export Bills in Collection - Displays the Export Bills in Collection operation contracts pertaining to the customer (counterparty) in Bills Details section
Customer Number	Specify the LC customer name.
Islamic LC Details	Following details are displayed in this section. • Branch Code • Product Code • Product Description • Contract Reference Number • Currency • Contract Amount • Current Available Amount • Issue Date • Tenor • Expiry Date • Customer

Field	Description
Islamic Bill Details	Following details are displayed in this section. • Branch Code • Product Code • Product Description • Contract Reference • Bill Currency • Bill Amount • Booking Date • Maturity Date • Outstanding Amount • Our Letter of Credit Reference • Select a record and click Details button to view the contract details in view mode.

4.3 Is-Documentary Collection Tab

4. On the **Islamic Trade 360 Degree View** screen, click **Is-Documentary Collection** tab.

STEP RESULT: **Is-Documentary Collection** screen is displayed.

Figure 4.3: Is-Documentary Collection

The screenshot displays the 'Islamic Trade 360 Degree View' application window. The 'Is-Documentary Collection' tab is selected, showing a search interface with fields for 'Customer Number', 'Short Name', and 'Full Name'. Below the search fields are tabs for 'Summary', 'Is-Documentary Credit', 'Is-Documentary Collection' (active), 'Is-Guarantee and Standby LCs', and 'Limits'. The 'Is-Documentary Collection' tab contains a 'Contract Details' field and a 'Populate' button. Below this is a section titled 'Islamic Bills Details' with a table of columns: Branch Code, Product, Product Description, Contract Reference, Bill Currency, Bill Amount, Booking Date, Maturity Date, and Outstanding Amc. The table currently shows 'No data to display.' and a pagination bar indicating 'Page 1 (0 of 0 items)'. At the bottom of the screen is an 'Exit' button.

5. On **Islamic Trade 360 Degree View** screen, under **Is-Documentary Collection** tab, specify the fields. For more information on the fields, refer to the below Field Description table.

Table 4.3: Is-Documentary Collection - Field Description

Field	Description
Contract Details	Select the product type from the drop down list and click Populate button to view the details. The options are: Import Bills Advanced - Bills which are advanced pertaining to the customer (counterparty) will be displayed in Islamic Bills details section. Import Bills Other Collections - Import Bills which are not in Advanced operation pertaining to the customer (counterparty) will be displayed in Islamic Bills details section. Import Bills Over Due - Import Bills which are matured, active and authorized contracts will be displayed pertaining to the customer (counterparty) in Islamic Bills Section Export Bills Financed - Export Bills which are financed pertaining to the customer (counterparty) will be displayed in Islamic Bills details section. Export Bills Other Collections - Export Bills which are not in Financed operation pertaining to the customer (counterparty) will be displayed in Islamic Bills details section. Export Bills Over Due - Export Bills which are matured but outstanding, active and authorized contracts will be displayed pertaining to the customer (counterparty) in Islamic Bills Details section.
Islamic Bill Details	Following details are displayed in this section. • Branch Code • Product Code • Product Description • Contract Reference • Bill Currency • Bill Amount • Booking Date • Maturity Date • Outstanding Amount Select a record and click Details button to view the contract details in view mode.

4.4 Is-Guarantee and Stand By LCs

6. On the **Islamic Trade 360 Degree View** screen, click **Is-Guarantee and Stand By LCs** tab.
STEP RESULT: **Is-Guarantee and Stand By LCs** screen is displayed.

Figure 4.4: Is-Guarantee and Stand By LCs

The screenshot displays the 'Islamic Trade 360 Degree View' application. At the top, there's a search bar labeled 'Enter Query'. Below it, a navigation bar includes tabs for 'Summary', 'Is-Documentary Credit', 'Is-Documentary Collection', 'Is-Guarantee and Standby LCs' (which is selected), and 'Limits'. In the 'Is-Guarantee and Standby LCs' tab, there's a 'Contract Details' section with a dropdown menu showing 'Bank Guarantee Issued against Customer Request' and a 'Populate' button. Below this is a table titled 'Islamic Guarantees and Standby LCs'. The table has columns: Branch Code, Product Code, Product Description, Contract Reference Number, Currency, Contract Amount, Current Available Amount, and Issue Date. The table is currently empty, showing 'No data to display.' and a pagination bar indicating 'Page 1 (0 of 0 items)'. At the bottom of the table, there's a 'Details' button. The entire interface is set against a light green background with a subtle geometric pattern.

7. On **Islamic Trade 360 Degree View** screen, under **Is-Guarantee and Stand By LCs** tab, specify the fields. For more information on the fields, refer to the below Field Description table.

Table 4.4: Is-Guarantee and Stand By LCs - Field Description

Field	Description
Contract Details	Select the Contract Type from the drop down list and click Populate button to view the details. The options are: • Bank Guarantee Issued against Customer Request • Bank Guarantee Issued against Counter Guarantee • Bank Guarantee Advised • Shipping Guarantee Issued • Stand-by-LCs Issued • Stand-by-LCs Advised

Field	Description
Islamic Guarantee Details	Following details are displayed in this section. • Branch Code • Product Code • Product Description • Contract Reference Number • Currency • Contract Amount • Current Available Amount • Issue Date • Expiry Date • Applicant • Beneficiary • LC Reference No. • Guarantee Type Select a record and click Details button to view the contract details in view mode.

4.5 Limits Tab

- On the **Islamic Trade 360 Degree** View screen, click **Limits** tab.

STEP RESULT: **Limits** screen is displayed.

Figure 4.5: Limits

Islamic Trade 360 Degree View

Enter Query

Customer Number *

Short Name

Full Name

Reports

Summary

Is-Documentary Credit

Is-Documentary Collection

Is-Guarantee and Standby LCs

Limits

Limit Details

Customer/Group Id

Limit Currency

Overall Limit

Utilization Amount

Available

Revision Date

Line Details

☐ MQHA Connector Name

Main Line

Limit Currency

Limit Amount

Revolving Line

Line Start Date

Line Expiry Date

No data to display.

Page 1 (0 of 0 items) |< < 1 > >|

Collateral Details

☐ Collateral Code

Collateral Description

Collateral Currency

Collateral Value

Limit Contribution

Start Date

End Date

No data to display.

Page 1 (0 of 0 items) |< < 1 > >|

Exit

9. On **Islamic Trade 360 Degree View** screen, under **Limits** tab, specify the fields.
For more information on the fields, refer to the below Field Description table.

Table 4.5: Limits - Field Description

Field	Description
Limit Details	This section displays the limit details.
Customer/Group ID	This field displays the customer or group Id.
Utilization Amount	This field displays the customer or group Id.
Limit Currency	This field displays the customer or group Id.
Available	This field displays the customer or group Id.
Overall Limit	This field displays the customer or group Id.
Revision Date	This field displays the customer or group Id.
Line Details	Following details are displayed in this section. • MQHA Connector Name • Main Line • Limit Currency • Limit Amount • Revolving Line • Line Start Date • Line Expiry Date
Collateral Details	Following details are displayed in this section. • Collateral Code • Collateral Description • Collateral Currency • Collateral Value • Limit Contribution • Start Date • End Date