

Import LC Liquidation User Guide
Oracle Banking Trade Finance Process Management
Release 14.6.0.0.0

Part No. F57088-01

May 2022

Oracle Banking Trade Finance Process Management - Import LC Liquidation User Guide
Oracle Financial Services Software Limited

Oracle Park
Off Western Express Highway
Goregaon (East)
Mumbai, Maharashtra 400 063
India
Worldwide Inquiries:
Phone: +91 22 6718 3000
Fax: +91 22 6718 3001
www.oracle.com/financialservices/

Copyright © 2018-2022, Oracle and/or its affiliates. All rights reserved.

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

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

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

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

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

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

Contents

Oracle Banking Trade Finance Process Management	1
Overview	1
Benefits	1
Key Features	1
Import LC Liquidation	2
Common Initiation Stage	2
Registration	3
Application Details	5
Liquidation Details	6
Miscellaneous	7
Document Linkage	9
OBTFFPM- OBDX Bidirectional flow	13
Data Enrichment	15
Main Details	17
Advice Details	20
Maturity Details	20
Additional Details	23
Settlement Details	40
Summary	42
Exceptions	44
Exception - Amount Block	44
Exception - Know Your Customer (KYC)	46
Multi Level Approval	47
Summary	48
Reject Approval	49
Application Details	50
Summary	50
Action Buttons	50
Reference and Feedback	52
References	52
Documentation Accessibility	52
Feedback and Support	52

Oracle Banking Trade Finance Process Management

Welcome to the Oracle Banking Trade Finance Process Management (OBTFPM) User Guide. This guide provides an overview on the OBTFPM application and takes you through the various steps involved in creating and processing trade finance transactions.

This document will take you through following activities in OBTFPM:

- To create and handle trade finance transaction.
- Help users to conveniently create and process trade finance transaction

Overview

OBTFPM is a trade finance middle office platform, which enables bank to streamline the trade finance operations. OBTFPM enables the customers to send request for new trade finance transaction either by visiting the branch (offline channels) or through SWIFT/Trade Portal/other external systems (online channels).

Benefits

OBTFPM helps banks to manage trade finance operations across the globe in different currencies. OBTFPM allows you to:

- Handle all trade finance transactions in a single platform.
- Provides support for limit verification and limit earmarking.
- Provide amount block support for customer account.
- Provides acknowledgement to customers.
- Enables the user to upload related documents during transaction.
- Enables to Integrate with back end applications for tracking limits, creating limit earmarks, amount blocks, checking KYC, AML and Sanction checks status.
- Create, track and close exceptions for the above checks.
- Enables to use customer specific templates for fast and easy processing of trade transactions that reoccur periodically.

Key Features

- Stand-alone system that can be paired with any back end application.
- Minimum changes required to integrate with bank's existing core systems.
- Faster time to market.
- Capable to interface with corporate ERP and SWIFT to Corporate.
- Highly configurable based on bank specific needs.
- Flexibility in modifying processes.

Import LC Liquidation

Import LC liquidation process enables the user to liquidate of drawings under an Import LC.

This section contains the following topics:

Common Initiation Stage	Registration
Data Enrichment	Exceptions
Multi Level Approval	Reject Approval

Common Initiation Stage

The user can initiate the new import LC liquidation request from the common Initiate Task screen.

1. Using the entitled login credentials, login to the OBTFPM application.
2. Click **Trade Finance > Initiate Task**.

Provide the details based on the description in the following table:

Field	Description
Process Name	Select the process name to initiate the task.
Drawing Reference Number	Select the Drawing Reference Number.
Branch	Select the branch.

Action Buttons

Use action buttons based on the description in the following table:

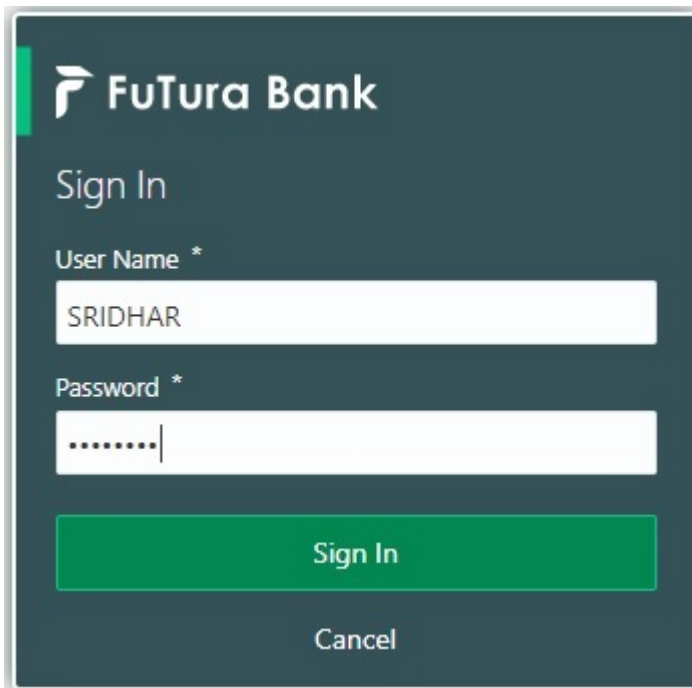
Field	Description
Proceed	Task will get initiated to next logical stage.

Field	Description
Clear	The user can clear the contents update and can input values again.

Registration

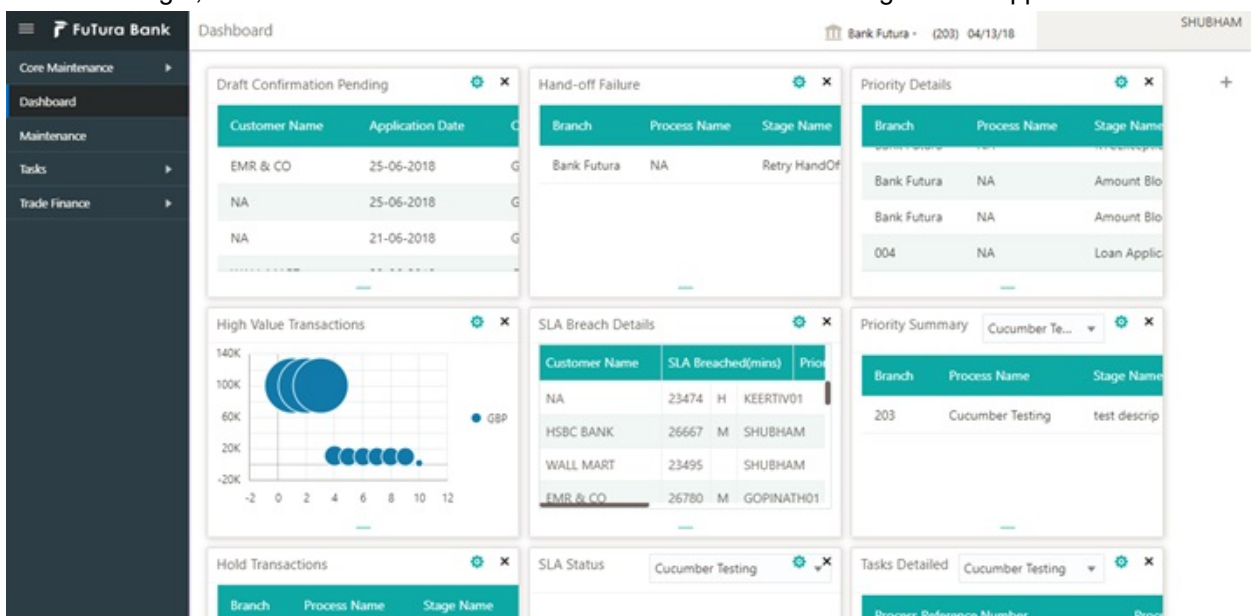
The process starts from Registration stage, during registration stage, user can capture the basic details of the transaction and upload related documents. On submit of the request the request will be available for an LC expert to handle the liquidation request in the next stage.

1. Using the entitled login credentials for registration stage, login to the OBTFPM application.

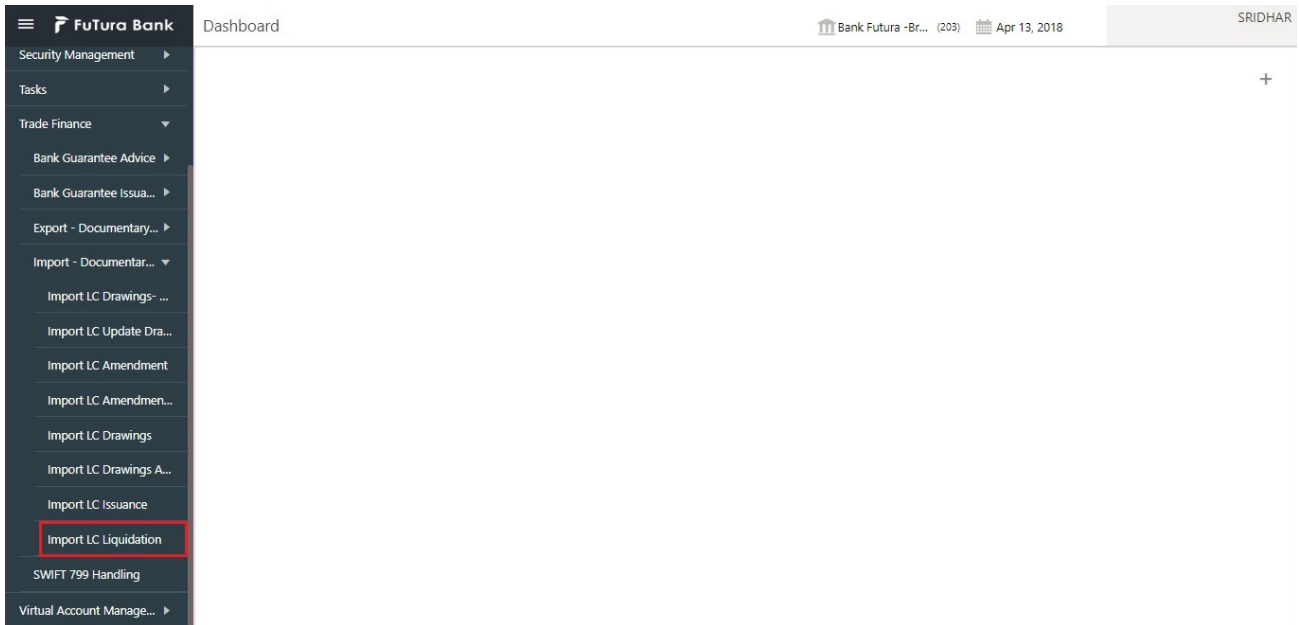


The image shows the 'Sign In' screen of the FuTura Bank application. It features a dark blue header with the 'FuTura Bank' logo. Below the header, the text 'Sign In' is displayed. There are two input fields: 'User Name *' with the value 'SRIDHAR' and 'Password *' with masked characters. A green 'Sign In' button and a 'Cancel' button are at the bottom.

2. On login, user must be able to view the dashboard screen with widgets as mapped to the user.



3. Click Trade Finance> Import - Documentary Credit> Import LC Liquidation.



The registration stage has two sections Basic Details and Liquidation Details. Let's look at the details of registration screens below:

Application Details

Import LC Liquidation
Documents
Remarks
Customer Instruction
Common Group Messages

Application Details

Drawing Reference Number *
PK2ISLA21125A1JL

20 - Documentary Credit Number
PK2ILSR21125AF1Q

Branch
PK2-Oracle Banking Trade Finan...

Priority
Medium

Applicant
001044 GOODCARE PLC

Liquidation Date
May 5, 2021

Process Reference Number
PK2ILCL000010912

Submission Mode
Desk

Presenting Bank
001041 WELLS FARGO L

Presenting Bank Reference Number
53656354

View LC
Events
View BC

Liquidation Details

Product Code
ISLA

Product Description
INCOMING CLEAN SIGHT BILLS UNDEF

Drawing Amount
GBP £10,000.00

Amount In Local Currency
GBP £10,000.00

Outstanding Bill Amount
GBP £10,000.00

Additional Amount

Liquidation Amount
GBP £10,000.00

Unlinked FX Rate

Shipping Guarantee Reference

Rebate Amount
GBP

Back to Back LC

Hold
Cancel
Save & Close
Submit

Provide the Basic Details based on the description in the following table:

Field	Description	Sample Values
Drawing Reference Number	Provide the drawing reference number. Alternatively, user can search the Drawing reference number using LOV. In the LOV, user can input Drawing Reference Number, Applicant, Beneficiary, Issue Date, Currency, Amount and User Reference to fetch the drawing details. Based on the search result, select the applicable LC to add the applicant response.	
Documentary Credit Number	Read only field. Documentary Credit Number will be auto-populated based on the selected LC from the LOV.	
Branch	Read only field. Branch details will be auto-populated based on the selected LC from the LOV.	203-Bank Futura -Branch FZ1
Priority	System will populate the priority of the customer based on priority maintenance. If priority is not maintained for the customer, system will populate 'Medium' as the default priority. User can change the priority populated any time before submit.	High
Applicant	Read only field. Applicant details will be auto-populated based on the selected LC from the LOV.	
Liquidation Date	By default, the application will display branch's current date and does not enables the user to change the date to any back date.	04/13/2018

Field	Description	Sample Values
Outstanding Bill Amount	Read only field. Outstanding Bill Amount value will be auto-populated. This field displays the value as per the latest LC.	
Additional Amount	Read only field. Additional Amount value will be auto-populated. This field displays the value as per the latest LC.	
Liquidation Amount	Update the liquidation amount.	
Unlinked FX Rate	Update the unlinked FX Rate.	
Shipping Guarantee Reference	User can link an existing Shipping Guarantee using this field.	
Back to Back LC	Flag to check if the Import LC is a back to back LC. Toggle On: Set the Toggle On if back to back LC is applicable. Toggle Off: Set the Toggle Off if back to back LC is applicable.	
Rebate Amount	Read only field. Rebate to the bill outstanding amount.	

Miscellaneous

Import LC Liquidation
Documents
Remarks
Customer Instruction
Common Group Messages

Application Details

Drawing Reference Number
PK2ISLA21125A1JL

20 - Documentary Credit Number
PK2ILSR21125AF1Q

Branch
PK2-Oracle Banking Trade Finan...

Priority
Medium

Applicant
001044 GOODCARE PLC

Liquidation Date
May 5, 2021

Process Reference Number
PK2ILCL000010912

Submission Mode
Desk

Presenting Bank
001041 WELLS FARGO L

Presenting Bank Reference Number
53656354

View LC
Events
View BC

Liquidation Details

Product Code
ISLA

Product Description
INCOMING CLEAN SIGHT BILLS UNDEF

Drawing Amount
GBP £10,000.00

Amount In Local Currency
GBP £10,000.00

Outstanding Bill Amount
GBP £10,000.00

Additional Amount

Liquidation Amount
GBP £10,000.00

Unlinked FX Rate

Shipping Guarantee Reference

Rebate Amount
GBP

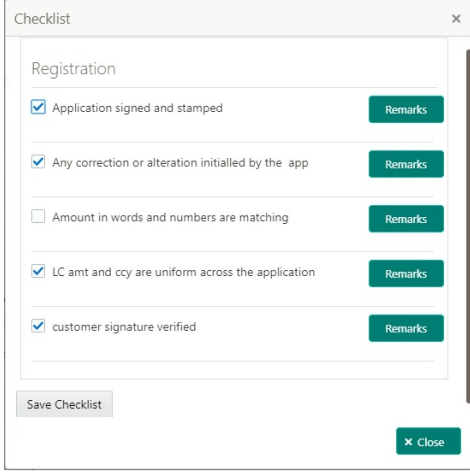
Back to Back LC

Hold
Cancel
Save & Close
Submit

Provide the Miscellaneous Details based on the description in the following table:

Field	Description	Sample Values
Documents	Upload the documents received under the LC.	

Field	Description	Sample Values
Remarks	Provide any additional information regarding the drawing. This information can be viewed by other users processing the request.	
Customer Instructions	<p>Click to view/ input the following</p> <ul style="list-style-type: none"> • Standard Instructions – In this section, the system will populate the details of Standard Instructions maintained for the customer. User will not be able to edit this. • Transaction Level Instructions – In this section, OBTFPM user can input any Customer Instructions received as part of transaction processing. This section will be enabled only for customer initiated transactions. 	
Common Group Message	Click Common Group Message button, to send MT799 and MT999 messages from within the task.	
View LC	Enables the user to view the latest LC values displayed in the respective fields. All fields displayed in LC details section are read only fields.	
Events	On click, system will display the details of LC issuance, amendments (if any), drawings (if any) and liquidations if any under the LC in chronological sequence from Issuance.	
View BC	Enables the user to view the latest BC values displayed in the respective fields. All fields displayed in BC details section are read only fields.	
Action Buttons		
Submit	<p>On submit, task will get moved to next logical stage of Import LC Liquidation.</p> <p>If mandatory fields have not been captured, system will display an error message until the mandatory fields data are provided.</p>	
Save & Close	<p>Save the information provided and holds the task in you queue for working later.</p> <p>This option will not submit the request.</p>	
Cancel	Cancels the Import LC Liquidation Registration stage inputs.	
Hold	<p>The details provided will be registered and status will be on hold.</p> <p>This option is used, if there are any pending information yet to be received from applicant.</p>	

Field	Description	Sample Values
Checklist	<p>Make sure that the details in the checklist are completed and acknowledge. If mandatory checklist items are not marked, system will display an error on submit.</p> 	

Document Linkage

The user can link an existing uploaded document in any of the process stages.

In OBTFPM, system should display Document Ids available in the DMS system. In DMS system, the documents can be Uploaded and stored for future access. Every document stored in DMS will have a unique document id along with other Metadata. The uploaded Document image in the DMS should be available/queried in the Process flow stage screens to link with the task by using the Document ID.

System displays the Documents ids which is not linked with any of the task. Mid office should allow either upload the document or link the document during task processing. The Mid office should allow to Link the same Document in multiple tasks.

1. Navigate to the Registration screen.

2. On the header of **Registration** screen, click **Documents** button. The Document pop-up screen appears.

Documents

Document Status: All

Letter of Credit

Pro-forma Invoice

⬆

Letter of Credit

Application Form

⬆

+

Close

3. Click the Add Additional Documents button/ link. The **Document** screen appears.

Document

Document Type *
Letter of Credit

Document Title *

Remarks

Drop files here or click to select

Selected files: []

Document Code *
Insurance Policy

Document Description

Document Expiry Date

[Link Document](#)

Upload Link Cancel

Field	Description	Sample Values
Document Type	Select the Document type from list. Indicates the document type from metadata.	
Document Code	Select the Document Code from list. Indicates the document Code from metadata.	
Document Title	Specify the document title.	

Field	Description	Sample Values
Document Description	Specify the document description.	
Remarks	Specify the remarks.	
Document Expiry Date	Select the document expiry date.	
Link Document	The link to link the existing uploaded documents from DMS to the workflow task.	

4. Select the document to be uploaded or linked and click the **Link Document** link. The link Document pop up appears.

The value selected in Document Type and Document code of Document screen are defaulted in the Link Document Search screen.

5. Click **Fetch** to retrieve the details from DMS. System Displays all the documents available for the given Document Type and Document Code for the Customer.

Field	Description	Sample Values
Customer ID	This field displays the transaction Customer ID.	
Document ID	Specify the document Id.	
Document Type	Select the document type from list.	
Document Code	Select the document code from list.	
Search Result		
Document ID	This field displays the document Code from metadata.	
Customer ID	This field displays the transaction Customer ID.	
Document Type	This field displays the document type from metadata.	
Document Code	This field displays the document code from metadata.	

Field	Description	Sample Values
Link Document	The link to link the existing uploaded documents from DMS to the workflow task.	

6. Click **Link** to link the particular document required for the current transaction.

Documents

Document Status: All

Letter of Credit
Pro-forma Invoice

Letter of Credit
Application Form

wqwq.png

Created - 2022-06-28
By - PERI01

Close

Post linking the document, the user can View, Edit and Download the document.

7. Click **Edit** icon to edit the documents. The Edit Document screen is displayed.

Edit Document

Document Id: 2400

Application Reference Number: PK2ILCI000019041

Document Type Id: TFPM_DOCTYPE001

Document Title: wqwq

Entity Reference Number: PK2ILCI000019041

Document Description:

Document Expiry Date: Jun 29, 2022

Remarks:

Drop files here or click to select

Current selected files: []

Update Cancel

OBTFPM- OBDX Bidirectional flow

As a part of Digital Experience, customers can initiate Trade Finance Transactions from online channels and the respective task will be available in OBTFPM for further handling.

OBTFPM user, for task received from online channel, raise clarification and receive response from the customer.

1. Customer initiates the Trade Finance transaction in Online channel (OBDX) and upload the necessary documents.
2. The task created will land in the Scrutiny stage of OBTFPM for handling by Trade expert for reviewing and identifying mismatch/incomplete data.

In the Scrutiny, Data Enrichment or Approval the bank user may require clarification from customer, OBTFPM user clicks **Request Clarification** button to request for online clarification from customer.

The screenshot shows the Oracle OBTFPM interface. At the top, there's a header with 'ORACLE' and 'Free Tasks'. Below it, the breadcrumb is 'Import LC Liquidation - Data Enrichment :: Application No: PK2ILCL000042603'. A red box highlights the 'Clarification Details' button in the top right. The main area is divided into 'Main Details' and 'Application Details'. 'Main Details' includes fields for Drawing Reference Number (PK2ISLP19081A50L), Applicant (001044 GOODCARE PLS), Presenting Bank (001041 WELLS FARGO), and Liquidation Date (Mar 22, 2019). 'Application Details' includes fields for 20 - Documentary Credit Number (PK2ILSN19081C3Y), Branch (PK2-FLEXCUBE UNIVERSAL BANK), Process Reference Number (PK2ILCL000042603), Priority (Medium), Submission Mode (Desk), Product Code (ISLP), Product Description (INCOMING CLEAN SIGHT BILLS UNDER), Drawing Amount (GBP £1,000.00), Outstanding Bill Amount (GBP £50.00), Liquidation Amount (GBP £50.00), and Unlinked FX Rate. At the bottom, a red box highlights the 'Request Clarification' button, along with other buttons like 'Reject', 'Refer', 'Hold', 'Cancel', 'Save & Close', 'Back', and 'Next'.

3. The **Request Clarification** detailed screen appears, user enters the information and clicks **Save**, the information should be sent to customer.
4. OBTFPM user should be able to see the details in the View Clarification window and the status will be Clarification Requested. The user can click Re clarification if required.

The screenshot shows the 'Clarification Details' window. At the top, it says 'Clarification Details - Application No : PK2ILCI000042424'. Below this is a text area with a rich text editor toolbar. The text in the area reads: 'Proforma Invoice is not uploaded. Instead some other document is uploaded as proforma invoice. Please delete the present document and upload the proforma invoice'. At the bottom right, there is a 'Save & Close' button.

5. The task goes to **Awaiting Customer Clarification** state. until the response received from the customer. The task goes to **Awaiting Customer Clarification** state. until the response received from the customer.
6. The task goes to **Awaiting Customer Clarification** state until the response received from the customer.

Oracle Awaiting Customer Clarification

Menu Item Search...

Core Maintenance

Dashboard

Machine Learning

Maintenance

Security Management

Tasks

Awaiting Customer Clarification

Completed Tasks

Free Tasks

Hold Tasks

My Tasks

Search

Supervisor Tasks

Trade Finance

Administration

Bank Guarantee Advise

Bank Guarantee Issuance

Enquiry

Export - Documentary Collection

Refresh Assign Flow Diagram

Action	Priority	Process Name	Process Reference Number	Application Number	Stage	Application Date	Branch	Customer Number	Amount
✓ Edit	M	Import LC Liquidation	PK2ILCA000042586	PK2ILCA000042586	Scrutiny	20-12-16	PK2	006466	

Page 1 of 1 (1 - 1 of 1 items)

7. Click **Edit**.

Clarification Details - Application No : PK2ILCI000042424

Clarification	Raised By	Clarification Date	Response	Response Date	Response Type	Status
Proforma Invoice is not uploaded. Instead some other document is	SUNDAR01	2019-03-21T18:31				Clarification Requested

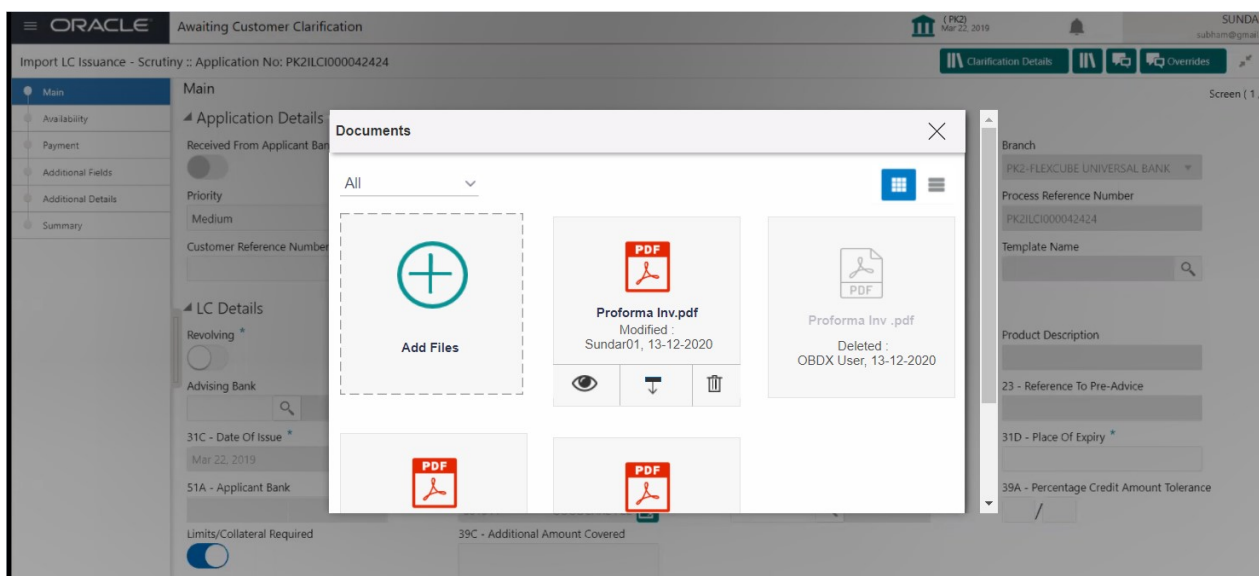
Re Clarification Manual Update

Enter text here...

Accept Clarification Close

8. The user can click **Accept Clarification** button, if the query raised has been answered by the customer. The status should change to Clarification Accepted. on next the task moves to the next logical stage.
9. Bank user checks the Clarification and opens the **Documents** Tab. System displays both the new document uploaded and the metadata for deleted document and the deleted document is displayed in

a blurred way. User can open the new document, the deleted document cannot be opened. System should also increment the version number of the documents.



Data Enrichment

On successful completion of registration of an Import LC Liquidation request, the request moves to Data Enrichment stage. At this stage the gathered information during registration are scrutinized.



Note

For expired line of limits, the task moves to “Limit Exception” stage under Free Tasks, on ‘Submit’ of DE Stage with the reason for exception as “Limit Expired”.

Do the following steps to acquire a task currently at Data Enrichment stage:

1. Using the entitled login credentials for scrutiny stage, login to the OBTFPM application.

2. On login, user must be able to view the dashboard screen with widgets as mapped to the user.

The dashboard displays several widgets for monitoring bank operations. The 'Draft Confirmation Pending' widget shows a table with columns: Customer Name, Application Date, and Status. The 'Hand-off Failure' widget shows a table with columns: Branch, Process Name, and Stage Name. The 'Priority Details' widget shows a table with columns: Branch, Process Name, and Stage Name. The 'High Value Transactions' widget shows a bubble chart with a Y-axis ranging from -20K to 140K and an X-axis ranging from -2 to 12. The 'SLA Breach Details' widget shows a table with columns: Customer Name, SLA Breached(mins), and Priority. The 'Priority Summary' widget shows a table with columns: Branch, Process Name, and Stage Name. The 'Hold Transactions' widget shows a table with columns: Branch, Process Name, and Stage Name. The 'SLA Status' widget shows a table with columns: Customer Name, SLA Breached(mins), and Priority. The 'Tasks Detailed' widget shows a table with columns: Branch, Process Name, and Stage Name.

3. Click Trade Finance> Tasks> Free Tasks.

The 'Free Tasks' page displays a table of tasks. The table has the following columns: Action, Priority, Application Number, Branch, Customer Number, Amount, Process Name, Stage, and Back Office Ref No. The first row shows a task with Action 'Acquire & Edit', Priority 'M', Application Number 'GS1ILCL000006228', Branch 'GS1', Customer Number '000262', Amount '£1,000.00', Process Name 'Import LC Liquidation', Stage 'Liquidation', and Back Office Ref No 'NA'. The second row shows a task with Action 'Acquire & Edit', Priority 'H', Application Number 'GS1ELCA000006232', Branch 'GS1', Customer Number '000263', Amount '£99,999.19', Process Name 'Export LC Advising', Stage 'Scrutiny', and Back Office Ref No 'GS1ELAC190328M9N'. The third row shows a task with Action 'Acquire & Edit', Priority 'H', Application Number 'GS1ELCA000006230', Branch 'GS1', Customer Number '000263', Amount '£99,999.19', Process Name 'Export LC Advising', Stage 'Scrutiny', and Back Office Ref No 'GS1ELAC190328M9L'. The fourth row shows a task with Action 'Acquire & Edit', Priority 'H', Application Number 'GS1ELCA000006225', Branch 'GS1', Customer Number '000263', Amount '£99,999.19', Process Name 'Export LC Advising', Stage 'Data Enrichment', and Back Office Ref No 'GS1ELAC190328M9H'. The fifth row shows a task with Action 'Acquire & Edit', Priority 'H', Application Number 'GS1ELCA000006227', Branch 'GS1', Customer Number '000263', Amount '£99,999.19', Process Name 'Export LC Advising', Stage 'Scrutiny', and Back Office Ref No 'GS1ELAC190328M9J'. The sixth row shows a task with Action 'Acquire & Edit', Priority 'H', Application Number 'GS1ELCA000006226', Branch 'GS1', Customer Number '000263', Amount '£99,999.19', Process Name 'Export LC Advising', Stage 'Scrutiny', and Back Office Ref No 'GS1ELAC190328M9I'. The page also includes a 'Refresh' button, an 'Acquire' button, a 'Delegate' button, a 'Reassign' button, and a 'Flow Diagram' button. The page number is 1 of 1 (1-10 of 10 items). The page also includes a 'Previous' button and a 'Next' button.

4. Select the appropriate task and click **Acquire & Edit** to edit the task or click **Acquire** to edit the task from **My Tasks**.

The 'Free Tasks' page displays a table of tasks. The table has the following columns: Action, Priority, Application Number, Branch, Customer Number, Amount, Process Name, Stage, and Back Office Ref No. The first row shows a task with Action 'Acquire & Edit', Priority 'M', Application Number 'GS1ILCL000006228', Branch 'GS1', Customer Number '000262', Amount '£1,000.00', Process Name 'Import LC Liquidation', Stage 'Liquidation', and Back Office Ref No 'NA'. The second row shows a task with Action 'Acquire & Edit', Priority 'H', Application Number 'GS1ELCA000006232', Branch 'GS1', Customer Number '000263', Amount '£99,999.19', Process Name 'Export LC Advising', Stage 'Scrutiny', and Back Office Ref No 'GS1ELAC190328M9N'. The third row shows a task with Action 'Acquire & Edit', Priority 'H', Application Number 'GS1ELCA000006230', Branch 'GS1', Customer Number '000263', Amount '£99,999.19', Process Name 'Export LC Advising', Stage 'Scrutiny', and Back Office Ref No 'GS1ELAC190328M9L'. The fourth row shows a task with Action 'Acquire & Edit', Priority 'H', Application Number 'GS1ELCA000006225', Branch 'GS1', Customer Number '000263', Amount '£99,999.19', Process Name 'Export LC Advising', Stage 'Data Enrichment', and Back Office Ref No 'GS1ELAC190328M9H'. The fifth row shows a task with Action 'Acquire & Edit', Priority 'H', Application Number 'GS1ELCA000006227', Branch 'GS1', Customer Number '000263', Amount '£99,999.19', Process Name 'Export LC Advising', Stage 'Scrutiny', and Back Office Ref No 'GS1ELAC190328M9J'. The sixth row shows a task with Action 'Acquire & Edit', Priority 'H', Application Number 'GS1ELCA000006226', Branch 'GS1', Customer Number '000263', Amount '£99,999.19', Process Name 'Export LC Advising', Stage 'Scrutiny', and Back Office Ref No 'GS1ELAC190328M9I'. The page also includes a 'Refresh' button, an 'Acquire' button, a 'Delegate' button, a 'Reassign' button, and a 'Flow Diagram' button. The page number is 1 of 1 (1-10 of 10 items). The page also includes a 'Previous' button and a 'Next' button.

5. The acquired task will be available in **My Tasks** tab. Click **Edit** to scrutinize the registered task.

The Liquidation stage has the hops as follows:

- Main Details
- Advice Details
- Maturity Details
- Additional Details
- Settlement Details
- Summary

Let's look at the details for liquidation stage. User can enter/update the following fields. Some of the fields that are already having value from registration/online channels may not be editable.

Main Details

Main details section has two sub section as follows:

- Application
- Application Details
- Liquidation Details

Application Details

All fields displayed under Basic details section, would be read only except for the **Priority**. Refer to [Application Details](#) for more information of the fields.

Liquidation Details

The fields listed under this section are same as the fields listed under the [Liquidation Details](#) section in [Registration](#). Refer to [Liquidation Details](#) for more information of the fields. During registration, if user has not captured input, then user can capture the details in this section.

Liquidation Details

Product Code

ISLA

Outstanding Bill Amount

GBP £10,000.00

Shipping Guarantee Reference

Product Description

INCOMING CLEAN SIGHT BILLS UNDEF

Additional Amount

Rebate Amount

GBP

Drawing Amount

GBP £10,000.00

Liquidation Amount

GBP £10,000.00

Back to Back LC

Amount In Local Currency

GBP £10,000.00

Unlinked FX Rate

Reject

Refer

Hold

Cancel

Save & Close

Back

Next

Action Buttons

Use action buttons based on the description in the following table:

Field	Description	Sample Values
Documents	<p>The user can view the uploaded documents. Application will display the mandatory and optional documents.</p> <p>The user can view and input/view application details simultaneously.</p> <p>When a user clicks on the uploaded document, Document window get opened and on clicking the view icon of the uploaded document, Application screen should get split into two. The one side of the document allows to view and on the other side allows to input/view the details in the application.</p>	
Remarks	The user can view the remarks captured in the process during earlier stages.	
Overrides	User can view the various overrides that have been generated and accepted	
Customer Instructions	<p>Click to view/ input the following</p> <ul style="list-style-type: none"> Standard Instructions – In this section, the system will populate the details of Standard Instructions maintained for the customer. User will not be able to edit this. Transaction Level Instructions – In this section, OBTFPM user can input any Customer Instructions received as part of transaction processing. This section will be enabled only for customer initiated transactions. 	
Common Group Message	Click Common Group Message button, to send MT799 and MT999 messages from within the task.	

Field	Description	Sample Values
View LC	Enables user to view the details of the underlying LC.	
Save & Close	Save the information provided and holds the task in you queue for working later. This option will not submit the request.	
Cancel	Cancel the Liquidation stage inputs.	
Hold	The details provided will be on hold. This option is used, if there are any pending information yet to be received from applicant.	
Reject	<p>On click of Reject, user must select a Reject Reason from a list displayed by the system.</p> <p>Reject Codes:</p> <ul style="list-style-type: none"> • R1- Documents missing • R2- Signature Missing • R3- Input Error • R4- Insufficient Balance/Limits • R5 - Others. <p>Select a Reject code and give a Reject Description.</p> <p>This reject reason will be available in the remarks window throughout the process.</p>	
Refer	<p>User will be able to refer the task back to the Data Enrichment user. User must select a Refer Reason from the values displayed by the system.</p> <p>Refer Codes:</p> <ul style="list-style-type: none"> • R1- Documents missing • R2- Signature Missing • R3- Input Error • R4- Insufficient Balance- Limits • R5 - Others 	
Hold	The details provided will be on hold. This option is used, if there are any pending information yet to be received from applicant and appropriate remarks must be provided.	
Next	On click of Next, system should validate if all the mandatory fields have been captured. Necessary error and override messages to be displayed. On successful validation, system moves the task to the next data segment.	

Advice Details

Import LC Liquidation - DataEnrichment :: Application No: PK2ILCL000062436

Overrides View LC

Screen (2 / 6)

Main Details
Advice Details
Maturity Details
Additional Details
Settlement Details
Summary

Advice Details

Advice : ACKNOWLEDGE...

Advice : PAYMENT_MESS...

Advice Name: ACKNOWLEDGEMENT

Advice Party : NEGOTIATING BANK

Party Name : CITIBANK IRELAND

Suppress : NO

Advice

Advice Name: PAYMENT_MESSAGE

Advice Party :

Party Name :

Suppress : NO

Advice

Audit
Reject Refer Hold Cancel Save & Close Back Next

Advices menu displays the advices from the back office as tiles. User can edit the fields in the tile, if required.

Maturity Details

This field displays the maturity details and this tile will be disabled, if the tenor for the drawing is 'Sight'.

Import LC Liquidation
DataEnrichment :: Application No:- PK2ILCL000010912

Documents Remarks Overrides Customer Instruction Common Group Messages View LC

Screen (3 / 6)

Main Details
Advice Details
Maturity Details
Additional Details
Settlement Details
Summary

Maturity Details

Tenor Type

Sight

Tenor Basis

Start Date

May 5, 2021

Tenor Days

Transit Days

Maturity Date

May 5, 2021

Usance Interest Rate

Interest Amount

Interest From Date

Interest To Date

Acceptance Commission From Date

Acceptance Commission To Date

Other Bank Charges

Other Bank Charges-1

Other Bank Charges-2

Other Bank Charges-3

Other Details

Debit Value Date

May 5, 2021

Credit Value Date

May 5, 2021

Value Date

May 5, 2021

Allow Pre-Payment

Future Finance Details

Future Advance Date

Future Finance Amount

GBP

Audit
Reject Refer Hold Cancel Save & Close Back Next

Provide the maturity details based on the description in the following table:

Field	Description	Sample Values
Tenor Type	Read only field. This field displays the tenor type as per LC.	

Field	Description	Sample Values
Tenor Basis	Update the tenor basis, if the tenor is not sight. The tenor base code description is displayed based on the selected tenor basis.	
Start Date	Update the tenor start date.	
Tenor Days	Update the number of tenor days	
Transit Days	Update the transit days, if the tenor is sight.	
Maturity Date	System displays the due date for the drawing based on tenor and tenor basis. If tenor is sight, system will calculate the maturity date as 5 working days from document Received date. User can change this value to any date earlier than the maturity date up to system date. User cannot change the value to later than maturity date. If tenor is Usance, system will calculate the maturity date based on the tenor basis and populate the maturity date.	
Usance Interest Rate	Provide the usance interest rate.	
Interest Amount	Provide the usance interest amount for the LC value as per the tenor basis.	
Interest from Date	Select the interest from date. The interest from date cannot be earlier than branch date and later than maturity date.	
Tenor Basis	Provide the tenor basis, if the tenor is not sight.	
Accept Commission From Date	Provide the accept commission from date.	
Accept Commission To Date	Provide the accept commission to date.	

Other Bank Charges

Provide the other bank charges based on the description in the following table:

Field	Description	Sample Values
Other Bank Charges - 1	Charges to be collected for the other bank as part of the drawings transaction.	
Other Bank Charges - 2	Charges to be collected for the other bank as part of the drawings transaction.	
Other Bank Charges - 3	Charges to be collected for the other bank as part of the drawings transaction.	

Other Details

Provide the other bank details based on the description in the following table:

Field	Description	Sample Values
Debit Value Date	Provide the debit value date.	
Credit Value Date	Provide the credit value date.	
Value Date	Provide the value date.	
Allow Pre-Payment	Toggle On: Set the toggle 'On' to enable pre-payment. Toggle Off: Set the toggle 'Off' to disable pre-payment.	

Future Finance Details

Provide the future finance details based on the description in the following table:

Field	Description	Sample Values
Future Advance Date	<p>This field displays the future advance date captured in the Import LC Drawings Process will be populated from the back office if available.</p> <p>User should not be allowed to modify the values.</p> <p>User can liquidate the bill in full or Part before the Future Advance Date. In case of full liquidation before change of operation, system should display an override "Future Advance Details will be Cancelled on Liquidation".</p> <p>System should automatically remove the Future Advance date value on moving on submitting the task to the next stage. (Full Liquidation in DE Stage).</p> <p>If Auto Liquidation is enabled and Future Advance is applied before maturity date (BADV triggered before maturity), on Maturity Date, system should debit Customer (Applicant) account and close the Future Advance.</p>	
Future Finance Amount	Indicates the future finance amount.	

Additional Details

Import LC Liquidation - DataEnrichment :: Application No: PK2ILCL000007006



Customer Instruction

Common Group Messages



View LC

- 1 Main Details
- 2 Advice Details
- 3 Maturity Details
- 4 **Additional Details**
- 5 Settlement Details
- 6 Summary

Additional Details

Screen (4 / 6)

Payment Details	Loan Preferences	Limits and Collaterals	FX Linkage
Immediate Liquidation: No Required : No Immediate : No Acceptance Required	Loan Product : TAD4 Linkage Ref. No : Loan Tenor : 12 Loan Currency : GBP Loan Amount : Loan Maturity Date : 2022-05-05	Limit Currency : Limit Contribution : Limit Status : Collateral Currency : GBP Collateral : Contribution : Collateral Status :	FX Reference Number : Contract Currency : Contract Amount :
Preview Messages	Commission,Charges and...	Assignment of Proceeds	Linked Loan Details
Language : ENG No. of Messages : 4	Charge : Commission : Tax : Block Status :	AssignmentOfProceeds No Assignee Name : Assigned Amount :	Loan Account : Loan Currency : Loan Amount :

Audit

Reject

Refer

Hold

Cancel

Save & Close

Back

Next

Limits & Collateral

On Approval, system should not release the Earmarking against each limit line and system should handoff the "Limit Earmark Reference Number" to the back office. On successful handoff, back office will make use of these "Limit Earmark Reference Number" to release the Limit Earmark done in the mid office (OBTFFPM) and should Earmark the limit from the Back office.

Limits and Collaterals

Limit Details

	Customer ID	Line ID	Contribution %	Contribution Currency	Contribution Amount	Limit Check Response	Response Message	Edit	Delete
<input type="checkbox"/>	001044		100	GBP	£3,000.00			001044	

Cash Collateral Details

Collateral Percentage * 50.0

Collateral Currency and amount GBP £1,500.00

Exchange Rate 1

Sequence Number	Settlement Account Currency	Settlement Account	Exchange Rate	Collateral %	Contribution Amount	Contribution Amount in Account Currency	Account Balance Check Response	Response
1		PK20010440017		0	£0.00		VN	

Save & Close Cancel

Limit Details

Customer Id 001044

Line ID * 001044

Contribution % * 100.0

Limits Description

Contribution Currency GBP

Contribution Amount * £2,200.00

Limit Currency GBP

Limit Available Amount £999,528,418,464.36

Limit Check Response Available

Response Message The Earmark can be performed as the f

Expiry Date

Verify

Save & Close Close

Plus Icon	Click plus icon to add new Limit Details.	
Delete Icon	Click delete icon to remove any existing Limit Details.	
Edit	Click edit link to edit the limit details.	
Customer ID	Read only field. Customer ID: Applicant's/Applicant Bank customer ID will get defaulted.	
Line ID	Read only field. LINE ID-DESCRIPTION will be available along with Line ID.	

Contribution%	System will default this to 100%.	
Limits Description	This field displays the limits description.	
Contribution Currency	The LC currency will be defaulted in this field.	
Contribution Amount	Contribution amount will default based on the contribution%.	
Limit Currency	Limit Currency will be defaulted in this field.	
Limit Available Amount	This field will display the value of available limit, i.e., limit available without any earmark. The Limit Available Amount must be greater than the Contribution Amount.	
Limit Check Response	Response can be 'Success' or 'Limit not Available'.	
Response Message	Detailed Response message.	
Expiry Date	This field displays the date up to which the Line is valid	

Collateral Details

This section displays the collateral details:

Collateral Details

Total Collateral Amount *

£1,500.00

Sequence Number

2.0

Collateral Contribution Amount *

£750.00

Settlement Account Currency

USD

Contribution Amount in Account Currency

Response

VN

Verify

Collateral Amount to be Collected *

£1,500.00

Collateral Split % *

50.0

Settlement Account *

PK20010440019

Exchange Rate

Account Available Amount

Response Message

Save & Close

Cancel

Field	Description	Sample Values
Cash Collateral Details		

Field	Description	Sample Values
Collateral Percentage	System populates the Collateral % maintained in the Customer / Product for the counter party of the contract. User can modify the collateral percentage.	
Collateral Currency and amount	System populates the contract currency as collateral currency by default. User can modify the collateral Currency and amount.	
Exchange Rate	System populates the exchange rate maintained. User can modify the collateral Currency and amount. System validates for the Override Limit and the Stop limit if defaulted exchange rate is modified.	

Click + plus icon to add new collateral details.

Below fields are displayed on the Collateral Details pop-up screen, if the user clicks plus icon.

Total Collateral Amount	Read only field. This field displays the total collateral amount provided by the user.	
Collateral Amount to be Collected	Read only field. This field displays the collateral amount yet to be collected as part of the collateral split.	
Sequence Number	Read only field. The sequence number is auto populated with the value, generated by the system.	
Collateral Split %	Specify the collateral split% to be collected against the selected settlement account.	
Collateral Contribution Amount	Specify the collateral amount to be collected against the selected settlement account. User can either provide the collateral % where the collateral amount will be auto populated or modifying the collateral amount will auto correct the collateral %.	
Settlement Account	Select the settlement account for the collateral amount.	
Settlement Account Currency	Read only field. This field displays the settlement account currency defaulted by the system.	
Exchange Rate	Read only field. This field displays the exchange rate, if the settlement account currency is different from the collateral currency.	

Field	Description	Sample Values
Contribution Amount in Account Currency	Read only field. This field displays the contribution amount in the settlement account currency as defaulted by the system.	
Account Available Amount	Read only field. System populates the account available amount on clicking the Verify button.	
Response	Response can be 'Success' or 'Amount not Available'.	
Response Message	Detailed Response message.	
Collateral Type	Cash Collateral (CASA) will be the default value available as collateral type. Selected collateral type will be displayed in this field.	
Collateral%	This field displays the percentage of collateral.	
Currency	The LC currency will get defaulted in this field.	
Contribution Amount	Collateral contribution amount will get defaulted in this field.	
Settlement Account	This field displays the details of settlement account for then collateral.	
Settlement Account Branch	Settlement Account Branch will be auto-populated based on the Settlement Account selection.	
Settlement Account Currency	This field displays the Settlement Account Currency.	
Account Available Amount	Account Available Amount will be auto-populated based on the Settlement Account selection.	

Commission, Charges and Taxes Details

Commission,Charges and Taxes ×

Recalculate Redefault

Commission Details

Event

Event Description

Component	Rate	Modified Rate	Currency	Amount	Modified	Defer	Waive	Charge Party	Settlement Account
No data to display.									
Page 1 (0 of 0 items) < 1 > >>									

Charge Details

Component	Tag currency	Tag Amount	Currency	Amount	Modified	Billing	Defer	Waive	Charge Party	Settlement Account
No data to display.										
Page 1 (0 of 0 items) < 1 > >>										

Tax Details

Component	Type	Value Date	Currency	Amount	Billing	Defer	Settlement Account
No data to display.							

Save & Close Cancel

Commission Details

This section displays the commission details:

Field	Description	Sample Values
Event	Read only field. This field displays the event name.	
Event Description	Read only field. This field displays the description of the event.	
Component	This field displays the commission component.	
Rate	Defaults from product.	
Modified Rate	From the default value, if the rate or amount is changed, the modified value gets updated in the modified amount field.	
Currency	Defaults the currency in which the commission needs to be collected	
Amount	An amount that is maintained under the product code defaults in this field.	
Modified Amount	From the default value, if the rate or amount is changed, the modified value gets updated in the modified amount field.	
Defer	If check box is selected, charges/commissions has to be deferred and collected at any future step.	

Field	Description	Sample Values
Waive	Based on the customer maintenance, the charges/commission can be marked for Billing or Defer. If the defaulted Commission is changed to defer or billing or waive, system must capture the user details and the modification details in the 'Remarks' place holder.	
Charge Party	Charge party will be 'Applicant' by Default. You can change the value to Beneficiary	
Settlement Account	Details of the Settlement Account.	

Charge Details

This section displays charge details:

Field	Description	Sample Values
Component	Charge Component type.	
Tag Currency	Defaults the tag currency in which the charges have to be collected.	
Tag Amount	Defaults the tag amount that is maintained under the product code gets defaulted in this field. User can edit the value, if required.	
Currency	Defaults the currency in which the charges have to be collected.	
Amount	An amount that is maintained under the product code gets defaulted in this field.	
Modified Amount	From the default value, if the rate is changed or the amount is changed, the value gets updated in the modified amount field.	
Billing	If charges are handled by separate billing engine, then by selecting billing the details to be available for billing engine for further processing. On simulation of charges/commission from Back Office, if any of the Charges/Commission component for the customer is 'Billing' enabled, 'Billing' toggle for that component should be automatically checked in OBTFPM. The user can not select/de-select the check box if it is de-selected by default. This field is disabled, if 'Defer' toggle is enabled.	

Field	Description	Sample Values
Defer	<p>If charges have to be deferred and collected at any future step, this check box has to be selected.</p> <p>On simulation of charges/commission from Back Office, if any of the Charges/Commission component for the customer is AR-AP tracking enabled, 'Defer' toggle for that component should be automatically checked in OBTFPM.</p> <p>The user can select/de-select the check box. On de-selection the user has to click on 'Recalculate' charges button for re-simulation.</p>	
Waive	<p>If charges have to be waived, this check box has to be selected.</p> <p>Based on the customer maintenance, the charges should be marked for Billing or for Defer.</p> <p>This field is disabled, if 'Defer' toggle is enabled.</p>	
Charge Party	Charge party will be applicant by default. You can change the value to beneficiary	
Settlement Account	Details of the settlement account.	

Tax Details

The tax component is calculated based on the commission and defaults if maintained at product level. User cannot update tax details and any change in tax amount on account of modification of charges/ commission will be available on click of Re-Calculate button or on hand off to back-end system.

This section displays the tax details:

Field	Description	Sample Values
Component	Tax Component type	
Type	Type of tax Component.	
Value Date	This field displays the value date of tax component.	
Currency	The tax currency is the same as the commission.	
Amount	The tax amount defaults based on the percentage of commission maintained. User can edit the tax amount, if required.	
Billing	<p>If taxes are handled by separate billing engine, then by selecting billing the details to be available for billing engine for further processing.</p> <p>This field is disabled, if 'Defer' toggle is enabled.</p>	

Field	Description	Sample Values
Defer	If taxes have to be deferred and collected at any future step, this option has to be enabled. The user can enable/disable the option the check box. On de-selection the user has to click on 'Recalculate' charges button for re-simulation.	
Settlement Account	Details of the settlement account.	

Assignment of Proceeds

In this tile, assignment details for the applicable processes is displayed. Proceeds can be assigned only if the parties have been assigned during drawing or update drawing process.


Assignment of Proceeds ×

Assignment Paid By Importer ☐

Assignee Details

	Sequence	Assignee Id & Assignee Details	Assignment %	Currency	Assigned Amount	Assignee Bank Details	Account With Institution
<input type="checkbox"/>	0	001204 <input type="text" value="ertvtrtr"/>	0.17	GBP	\$100.00	<input type="text" value=""/>	<input type="text" value=""/>
<input type="checkbox"/>	1	000335 <input type="text" value="SH TEST CORP"/>		GBP		003723 <input type="text" value="CITIBANK LON"/>	001183 <input type="text" value="RABO BANK"/>

Save & Close
Cancel

Field	Description	Sample Values
Assignment Paid By Importer	Slide the toggle if assignment is paid by importer.	
Sequence	User can update the sequence number.	
Assignee ID & Assignee Details	<p>User can select the assignee id. Assignee details appear based on selected assignee ID.</p> <p>User can add multiple assignees to a single Bill under LC with the assignment amount or assignment percentage of parent LC.</p> <div>  <p>Note WALKIN customers is allowed as assignee.</p> </div>	

Field	Description	Sample Values
Assignment %	User can input the percentage of LC amount that has be assigned to the assignee. Once the user updates the rate, the system has to calculate the amount as per assigned rate and default in the assigned amount field. If the user directly captures the assigned amount then the assigned percentage has to calculate the percentage and the same to be populated in the screen. If contribution is more than 100%, system to display an alert message. Once contribution % is input system will default the amount. System to validate that Limit Contribution percentage plus Collateral percentage is equal to 100. Otherwise system to provide override.The assignment percentage should be rounded to two decimal places	
Currency	User can select the account currency of the settlement account of the assignee. Only the currencies for which the settlement account is available, only those currency will be displayed.	
Assigned Amount	User can input the amount that has to be assigned to the assignee. If the user has already inputted the assignment percentage, system to calculate the amount and populate the value	
Assignee Bank Details	User can select the assignee bank.	
Account with Institution	User can select the account number of the Account with Institution.	

Payment Details

PaymentDetails

Advance by Loan

☐

Immediate Acceptance Required

☐

Liquidate using Collateral

☐

Transfer Collateral from LC

☐

Reimbursement Claimed

☐

Split Settlement

☒

Immediate Liquidation Required

☒

Reimbursing Bank

Auto Liquidate

☐

Reimbursement Date

Settlement Details - Liquidation

Component	Currency	Debit/Credit	Account	Account Description	Branch	Account Currency
BILL_LIQ_AMT	GBP	Debit	PK100001540018	FIXNETIX	PK1	GBP
BILL_LIQ_AMTEQ	GBP	Credit	PK20011850014	RBS PLC	PK2	GBP

Split Settlement

Component	Contract Currency	Amount
BILL_LIQ_AMT	GBP	

Split Settlement Details


Select	Sequence	Amount	Settlement Account	Account Customer	Account Currency	Account Branch	Exchange Rate

Save & Close

Cancel

Provide payment details based on the description in the following table:

Field	Description	Sample Values
Advance by Loan	Toggle On: Set the toggle 'On' to enable the creation of loan at the time of Final liquidation. Toggle Off: Set the toggle 'Off' to disable creation of loan at the time of Final liquidation.	
Transfer Collateral from LC	Toggle On: Set the toggle 'On' to enable the transfer collateral from LC. Toggle Off: Set the toggle 'Off' to disable the transfer collateral from LC.	
Immediate Liquidation Required	This toggle is applicable only for sight LC's and only if the drawings are without discrepancy. Switch on the toggle to enable immediate liquidation for the drawing.	
Auto Liquidate	Switch on the toggle to enable liquidation on the due date automatically from the back office system.	
Immediate Acceptance Required	Switch on the toggle to enable immediate acceptance.	Immediate Liquidation Required
Reimbursement Claimed	Switch on the toggle if the reimbursement is already claimed. This field is applicable only if reimbursement is applicable and LC has reimbursement bank details.	

Field	Description	Sample Values
Reimbursing Bank	<p>Read only field.</p> <p>Reimbursing bank details gets defaulted from the LC.</p> <div>  <p>Note</p> <p>If the user selects another bank and in case the selected Bank is not RMA Compliant, the system displays error message “RMA arrangement not available”.</p> </div>	
Reimbursement Date	<p>This field will be enabled only if Reimbursement Claimed is ‘Yes’.</p> <p>Enables user to capture the reimbursement date. If reimbursement date is later than the branch date, system will display an error.</p>	
Split Settlement	<p>Toggle On: Enables the user to select more than one account for settlement (Split Settlement) for the liquidation of an import or export drawing or collection bill</p> <p>Toggle Off: Disables the user to select more than one account for settlement (Split Settlement) for the liquidation of an import or export drawing or collection bill</p>	Disable
Liquidate using Collateral	Switch On the toggle to liquidate using collateral.	
Settlement Details - Liquidation		
Component	Components gets defaulted based on the product selected.	
Currency	Application displays the default currency for the component.	
Debit/Credit	Application displays the debit/credit indicators for the components.	
Account	Application Displays the account details for the components.	
Account Description	Application displays the description of the selected account.	
Branch	Application displays the branch of the selected account.	
Account Currency	Application defaults the currency for all the items based on the account number.	
Split Settlement		
Component	Components gets defaulted based on the product selected.	

Field	Description	Sample Values
Currency	Application displays the default currency for the component.	
Amount	Amount for each component. This is populated from the transaction details of the drawing.	
Split Settlement Details		
Select	Check box to select the record	
Sequence	Sequence of the settlement details.	
Amount	Amount for the split settlement.	
Settlement Currency	Currency for the split settlement.	
Account Customer	Customer account.	
Account Currency	Currency of the account.	
Account Branch	Branch of the customer's account.	
Exchange Rate	Exchange rate for the split settlement.	

FX Linkage

This section enables the user to link the existing FX contract(s) to the drawing. User can link one or more FX deals to a drawing/bill. The linked value of an FX deal(s) must not exceed the value of the drawing/bill.

FX contract linkage with the Drawing/Bill booking can happen only for immediate liquidation of sight payment or for Usance. For manual sight payment, the user needs to link the FX contract on the date of liquidation of the drawing/bill.

Following are the features of FX Linkage in BC.

- FX linkage cannot be linked at Bills at initial stage.
- When a bill is drawn under LC, the details of forward contract linked as a part of the LC, will be defaulted at bill.
- Linked amount will be defaulted against the corresponding FX sequentially.
- User can delink or modify the defaulted FX details at in the Bill.
- Bill maturity date should be greater than or equal to FX Value date.
- Sum of Linked amount will not be greater than Bill contract amount.
- Linked amount will not be greater than the available amount for linkage.
- Current Utilized amount will display the liquidated/purchased/discounted/negotiated amount of Bill contract. It cannot go beyond the linked FX amount.
- When a bill is drawn under LC, delink of FX at BC is allowed only if the linked FX is not utilized by the bill.
- Multiple forward FX contract could be linked and exchange rate of FX contract vary from each. Hence, effective exchange rate for bill would be arrived using weighted average method and it is utilized during purchase/negotiation/discount or liquidation of the bill. The same will be populated in the Average FX Rate

Provide the FX linkage detail based on the description in the following table:

FX Linkage

FX Linkage

FX Reference Number	Bought Currency	SOLD Currency	Available Contract Amount	Rate	Linked Amount	Current Utilized Amount	Total Utilized Amount	FX Expiry Date	Action
PK2FXF1200760501	EUR	GBP	US\$10,000.00	1.33	US\$10,000.00			28-Jun-2020	

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

Average FX Rate
0

Save & Close Cancel

Field	Description	Sample Values
FX Reference Number	<p>Select the FX contract reference number from the LOV.</p> <p>On select and save and close, system defaults the available amount, bot currency, sold currency and rate.</p> <p>Forward FX Linkage available for selection at bill would be as follows,</p> <ul style="list-style-type: none"> Counterparty of the FX contract should be the counterparty of the Bill contract. Active Forward FX transactions authorized not marked for auto liquidation. <p>Bill contract currency should be BOT currency of the FX transaction in case of an export Bill or the SOLD currency in case of an Import Bill.</p>	
Bought Currency	This field displays the currency from the linked FX contract.	
Sold Currency	This field displays the currency from the linked FX contract.	
Available Contract Amount	Available amount will be FX contract amount minus the linked amount. Available amount for linkage should be greater than Zero.	
Rate	This field displays the rate at which the contract is booked.	
Linked Amount	<p>Sum of Linked amount will not be greater than LC contract amount.</p> <p>Linked amount will not be greater than the available amount for linkage.</p>	
Current Utilized amount	This field displays the liquidated /purchased / discounted /negotiated amount of BC contract. It cannot go beyond the linked FX amount.	
Total Utilized amount	This field displays the total amount utilized against the corresponding linked FX. On query, both Utilized and Total Utilized amount holds the amount of latest version.	
Amount in Contract Currency	This field displays the amount in contract currency converted from FX currency.	

Field	Description	Sample Values
Customer Name	Read only field. This field displays the applicant/applicant bank name.	
Drawing Currency	Read only field. This field displays the currency for the drawing.	
Loan Amount Required in Drawing Currency	Application defaults the drawing outstanding amount and enables the user to reduce the amount.	
Credit Line	Enables the user to select the Line to be utilized. In case of multiple lines, user must be able to attach the required number of lines.	
Loan Tenor	Application defaults the loan tenor based on the product.	
Exchange Rate	This field will be enabled only if the Drawing currency and Loan Currency are different. If FX linkage is available, system to display the Exchange rate from FX linkage. System will display the card rate, if FX linkage is not applicable.	
Loan Currency-Amount	Select the currency for the loan amount.	
Loan Maturity Date	System defaults the date based on the Loan value date and Loan tenor. User cannot change the value.	

Preview

User can view the draft preview of the advise.

Action Buttons

Use action buttons based on the description in the following table:

Field	Description	Sample Values
Documents	The user can view the uploaded documents.	
Remarks	The user can view the remarks captured in the process during earlier stages.	
Overrides	User can view the various overrides that have been generated and accepted	
View LC	Enables user to view the details of the underlying LC.	
Save & Close	Save the information provided and holds the task in you queue for working later. This option will not submit the request	

Field	Description	Sample Values
Cancel	Cancel the Liquidation stage inputs.	
Hold	<p>The details provided will be registered and status will be on hold.</p> <p>This option is used, if there are any pending information yet to be received from applicant.</p>	
Reject	<p>On click of Reject, user must select a Reject Reason from a list displayed by the system.</p> <p>Reject Codes:</p> <ul style="list-style-type: none"> • R1- Documents missing • R2- Signature Missing • R3- Input Error • R4- Insufficient Balance/Limits • R5 - Others. <p>Select a Reject code and give a Reject Description.</p> <p>This reject reason will be available in the remarks window throughout the process.</p>	
Refer	<p>User will be able to refer the task back to the Data Enrichment user. User must select a Refer Reason from the values displayed by the system.</p> <p>Refer Codes:</p> <ul style="list-style-type: none"> • R1- Documents missing • R2- Signature Missing • R3- Input Error • R4- Insufficient Balance- Limits • R5 - Others 	
Hold	<p>The details provided will be on hold.</p> <p>This option is used, if there are any pending information yet to be received from applicant and appropriate remarks must be provided.</p>	
Next	On click of Next, system should validate if all the mandatory fields have been captured. Necessary error and override messages to be displayed. On successful validation, system moves the task to the next data segment.	

Settlement Details

Provide the settlement details based on the description in the following table:

Export LC Advise - DataEnrichment :: Application No: PK2ELCA000062468 Screen (8 / 9)

Settlement Details
☐ Current Event

Component	Currency	Debit/Credit	Account	Account Description	Account Currency	Netting Indicator	Current Event
AELAC_COMM_LIQD	GBP	Debit	PK1000325025	NATIONAL FREIGHT CORP	GBP		N
COLLAMT_OSEQ	USD	Debit	PK1000325025	NATIONAL FREIGHT CORP	GBP		N
COLLAMNDAMTEQ	USD	Debit	PK1000325025	NATIONAL FREIGHT CORP	GBP		N
COLLAMTEQ	USD	Debit	PK1000325025	NATIONAL FREIGHT CORP	GBP		N
COLL_AVALAMTEQ	USD	Credit	PK1000325025	NATIONAL FREIGHT CORP	GBP		N
LCCONFBC_LIQD	GBP	Debit	PK1000325025	NATIONAL FREIGHT CORP	GBP		N
LCEXCONF3_LIQD	GBP	Debit	PK1000325025	NATIONAL FREIGHT CORP	GBP		Y

COLL_AVALAMTEQ - Party Details

Transfer Type: Bank Transfer

Charge Details: Remitter All Charges

Netting Indicator: [Dropdown]

Ordering Customer: [Search Name/Account]

Ordering Institution: [Search Name/Account]

Senders Correspondent: [Search Name/Account]

Receivers Correspondent: [Search Name/Account]

Account With Institution: [Search Name/Account]

Beneficiary Institution: [Search Name/Account]

Ultimate Beneficiary: [Search Name/Account]

Intermediary Institution: [Search Name/Account]

Intermediary Reimbursement Institution: [Search Name/Account]

Payment Details

Sender To Receiver 1: [Text Box]

Sender To Receiver 2: [Text Box]

Sender To Receiver 3: [Text Box]

Sender To Receiver 4: [Text Box]

Sender To Receiver 5: [Text Box]

Sender To Receiver 6: [Text Box]

Buttons: Audit, Reject, Refer, Hold, Cancel, Save & Close, Back, Next

Field	Description	Sample Values
Current Event	The user can select the check box to populate the settlement details of the current event associated with the task. On De-selecting the check box, the system list all the accounts under the settlement details irrespective of the current event.	
Component	Components gets defaulted based on the product selected.	
Currency	Application displays the default currency for the component.	
Debit/Credit	Application displays the debit/credit indicators for the components.	
Account	Application Displays the account details for the components.	
Account Description	Application displays the description of the selected account.	
Account Currency	Application defaults the currency for all the items based on the account number.	
Netting Indicator	Application displays the applicable netting indicator.	
Current Event	Application displays the current event as Y or N.	

On click of any component in the grid, the application displays Party Details, Payment Details and Remittance Information.

Party Details

Provide the party details based on the description in the following table:

Field	Description	Sample Values
Transfer Type	Select the transfer type from the drop list: <ul style="list-style-type: none">• Customer Transfer• Bank Transfer for own account• Direct Debit Advice• Managers Check• Customer Transfer with Cover• Bank Transfer	
Charge Details	Select the charge details for the transactions: <ul style="list-style-type: none">• Beneficiary All Charges• Remitter Our Charges• Remitter All Charges	
Netting Indicator	Select the netting indicator for the component: <ul style="list-style-type: none">• Yes• No	
Ordering Customer	Select the ordering customer from the LOV.	
Ordering Institution	Select the ordering institution from the LOV.	
Senders Correspondent	Select the senders correspondent from the LOV.	
Receivers Correspondent	Select the receivers correspondent from the LOV.	
Intermediary Institution	Select the intermediary institution from the LOV.	
Account with Institution	Select the account with institution from the LOV.	
Beneficiary Institution	Select the beneficiary institution from the LOV.	
Ultimate Beneficiary	Select the ultimate beneficiary from the LOV.	
Intermediary Reimbursement Institution	Select the intermediary reimbursement institution from the LOV.	

Payment Details

Provide the Payment Details based on the description in the following table:

Field	Description	Sample Values
Sender to Receiver 1	Provide the sender to receiver message.	
Sender to Receiver 2	Provide the sender to receiver message.	
Sender to Receiver 3	Provide the sender to receiver message.	
Sender to Receiver 4	Provide the sender to receiver message.	

Field	Description	Sample Values
Sender to Receiver 5	Provide the sender to receiver message.	
Sender to Receiver 6	Provide the sender to receiver message.	

Remittance Information

Provide the Payment Details based on the description in the following table:

Field	Description	Sample Values
Payment Detail 1	Provide the payment details.	
Payment Detail 2	Provide the payment details.	
Payment Detail 3	Provide the payment details.	
Payment Detail 4	Provide the payment details.	

Summary

User can review the summary of details updated in scrutiny Import LC Drawing request.

The tiles must display a list of fields with values. User can drill down from summary Tiles to respective data segments.

Import LC Liquidation - DataEnrichment - Application No: PK2ILCL000003823

Summary

Main Details Product Code : ISLP Currency : GBP Amount : 2000	Advice Details Advice 1 : REIM_PAY_ADV Advice 2 : PAYMENT_ME	Payment Details Immediate Accept : Reim Claimed :	Maturity Details Tenor Type : Sight Tenor Basis : Maturity Date : 2021-05-05	Loan Preferences Loan Product : LinkageRefNo : Loan Tenor : Loan Currency : Loan Amount : Loan Maturity :
Limits and Collaterals Limit Currency : Limit Contribution : Limit Status : Not Verified Collateral Currency : GBP Collateral Contr. : Collateral Status : Not Verified	FX Linkage Reference Number : Contract Amount : Contract Currency :	Preview Messages Language : ENG Preview Message : -	Commission, Charges and Taxes Charge : GBP50 Commission : Tax : Block Status : Not Initia	Settlement Details Component : LQTAX_AMT Account Number : PK20010440 Currency : GBP
Parties Details Presenting Bank : CITIBANK I Drawer : NATIONAL F Drawee : GOODCARE PLC	Compliance details KYC : Not Initia Sanctions : Not Initia AML : Not Initia	Linked Loan Details Loan Account : Loan Currency : Loan Amount :		

Screen (6 / 6)

Reject Refer Hold Cancel Save & Close Back Next Submit

Tiles Displayed in Summary

- Main Details - User can view details about application details and LC details.
- Advice Details - User can view the advice details.
- Maturity Details - User can view the maturity details.
- Limits and Collaterals - User can view limits and collateral details.
- Charges - User can view charge details.
- Payment Details - User can view the payment details.
- Settlement Details - User can view the settlement details.
- Preferences - User can view set loan preferences.
- FX Linkage - User can view the details of FX Linkage.

- Preview - User can preview the draft message.
- Accounting Details - User can view the accounting entries generated by back office system.



Note

When the Value Date is different from the Transaction Date for one or more accounting entries, system displays an Alert Message “Value Date is different from Transaction Date for one or more Accounting entries.

Action Buttons

Use action buttons based on the description in the following table:

Field	Description	Sample Values
Documents	The user can view the uploaded documents.	
Remarks	The user can view the remarks captured in the process during earlier stages.	
Overrides	User can view the various overrides that have been generated and accepted	
View LC	Enables user to view the details of the underlying LC.	
Submit	Task will get moved to next logical stage of Import LC Liquidation. If mandatory fields have not been captured, system will display an error message until the mandatory fields data are provided.	
Save & Close	Save the information provided and holds the task in you queue for working later. This option will not submit the request	
Cancel	Cancel the Liquidation stage inputs.	
Hold	The details provided will be registered and status will be on hold. This option is used, if there are any pending information yet to be received from applicant.	

Field	Description	Sample Values
Reject	<p>On click of Reject, user must select a Reject Reason from a list displayed by the system.</p> <p>Reject Codes:</p> <ul style="list-style-type: none"> • R1- Documents missing • R2- Signature Missing • R3- Input Error • R4- Insufficient Balance/Limits • R5 - Others. <p>Select a Reject code and give a Reject Description.</p> <p>This reject reason will be available in the remarks window throughout the process.</p>	
Refer	<p>User will be able to refer the task back to the Data Enrichment user. User must select a Refer Reason from the values displayed by the system.</p> <p>Refer Codes:</p> <ul style="list-style-type: none"> • R1- Documents missing • R2- Signature Missing • R3- Input Error • R4- Insufficient Balance- Limits • R5 - Others 	

Exceptions

As per regulatory requirement, all tasks are scrutinized for KYC, Compliance and Sanctions. The checks to external system/internal system is initiated after the Data Enrichment stage.

Exception - Amount Block

As part of amount block validation, application will check if sufficient balance is available in the account to create the block. On hand-off, system will debit the blocked account to the extent of block and credit charges/ commission account in case of charges block or credit the amount in suspense account for blocks created for collateral.

The transactions that have failed amount block due to non-availability of amount in respective account will reach the amount block exception stage.

Log in into OBTFPM application, amount block exception queue. Amount block validation failed tasks for trade transactions will be listed in the queue. Open the task to view summary of important fields with values.

values.

On Approval, system should not release the Amount Block against each applicable account and system should handoff the "Amount Block Reference Number" to the back office. On successful handoff, back office will make use of these "Amount Block

Reference Number" to release the Amount Block done in the mid office (OBTFPM) and should debit the CASA account from the Back office. If multiple accounts are applicable, Amount Block.

Reference for all accounts to be passed to the back office.

Exception is created when sufficient balance is not available for blocking the settlement account and the same can be addressed by the approver in the following ways:

Approve:

- Settlement amount will be funded (outside of this process)
- Allow account to be overdrawn during hand-off

Refer:

- Refer back to DE providing alternate settlement account to be used for block.
- Different collateral to be mapped or utilize lines in place of collateral.

Reject:

Reject the transaction due to non-availability of sufficient balance in settlement account

Amount Block Exception

This section will display the amount block exception details.

Summary

Tiles Displayed in Summary:

- Main Details - User can view and modify details about application details and LC details, if required.
- Party Details - User can view and modify party details like beneficiary, advising bank etc., if required
- Limits and Collaterals - User can view and modify limits and collateral details, if required.
- Charge Details - User can view and modify details provided for charges, if required.

Action Buttons

Use action buttons based on the description in the following table:

Field	Description	Sample Values
Reject	<p>On click of reject, user must select a Reject Reason from a list displayed by the system.</p> <p>Reject Codes:</p> <ul style="list-style-type: none">• R1- Documents missing• R2- Signature Missing• R3- Input Error• R4- Insufficient Balance/Limits• R5 - Others. <p>Select a Reject code and give a Reject Description.</p> <p>This reject reason will be available in the remarks window throughout the process.</p>	
Hold	<p>The details provided will be registered and status will be on hold.</p> <p>This option is used, if there are any pending information yet to be received from applicant.</p>	

Field	Description	Sample Values
Refer	User will be able to refer the task back to the Data Enrichment user. User must select a Refer Reason from the values displayed by the system. Refer Codes: <ul style="list-style-type: none"> • R1- Documents missing • R2- Signature Missing • R3- Input Error • R4- Insufficient Balance- Limits • R5 - Others 	
Cancel	Cancel the Import LC Liquidation Amount Block Exception check.	
Approve	On approve, application must validate for all mandatory field values, and task must move to the next logical stage.	
Back	Task moves to previous logical step.	

Exception - Know Your Customer (KYC)

As part of KYC validation, application will check if necessary KYC documents are available and valid for the applicant. The transactions that have failed KYC due to non-availability / expired KYC verification will reach KYC exception stage.

Log in into OBTFPM application, KYC exception queue. KYC exception failed tasks for trade finance transactions must be listed in your queue. Open the task, to see summary tiles that display a summary of important fields with values.

User can pick up a transaction and do the following actions:

Approve

- After changing the KYC status in the back end application (outside this process).
- Without changing the KYC status in the back end application.
- Reject (with appropriate reject reason).

Summary

Tiles Displayed in Summary:

- Main Details - User can view and modify details about application details and LC details, if required.
- Party Details - User can view and modify party details like beneficiary, advising bank etc., if required
- Limits and Collaterals - User can view and modify limits and collateral details, if required.
- Compliance - User can view compliance details. The status must be verified for KYC and to be initiated for AML and Sanction Checks.

Action Buttons

Use action buttons based on the description in the following table:

Field	Description	Sample Values
Reject	<p>On click of Reject, user must select a Reject Reason from a list displayed by the system.</p> <p>Reject Codes:</p> <ul style="list-style-type: none">• R1- Documents missing• R2- Signature Missing• R3- Input Error• R4- Insufficient Balance/Limits• R5 - Others. <p>Select a Reject code and give a Reject Description.</p> <p>This reject reason will be available in the remarks window throughout the process.</p>	
Hold	<p>The details provided will be registered and status will be on hold.</p> <p>This option is used, if there are any pending information yet to be received from applicant.</p>	
Refer	<p>User will be able to refer the task back to the Data Enrichment user. User must select a Refer Reason from the values displayed by the system.</p> <p>Refer Codes:</p> <ul style="list-style-type: none">• R1- Documents missing• R2- Signature Missing• R3- Input Error• R4- Insufficient Balance- Limits• R5 - Others	
Cancel	<p>Cancel the Import LC Liquidation KYC exception check.</p>	
Approve	<p>On approve, application must validate for all mandatory field values, and task must move to the next logical stage.</p>	
Back	<p>Task moves to previous logical step.</p>	

Multi Level Approval

Log in into OBTFPM application and open the task to see the summary tiles. The tiles must display a list of important fields with values. User must be able to drill down from summary Tiles into respective data segments to verify the details of all fields under the data segment.



The user can simulate/recalculate charge details and during calling the handoff, if handoff is failed with error the OBTFM displays the Handoff failure error during the Approval of the task.

Summary

Summary

Screen (1 / 1)

Main Details	Party Details	Financing Details	Payment Details
Product Code : ISLC	Drawer : NESTLE	Credit Value Date :	Immediate Accept :
Currency : 1000	Drawee : EMR & CO	Debit Value Date :	Reim Claimed :
Amount : GBP	Presenting Bank : CITIBANK NY	Value Date :	

Settlement Details	Limits Details	Charge	Compliance
Component : LQTAX_AMT	Limit Currency :	Charge :	KYC : Verified
Account Number : 2030000265...	Limit Contribution :	Commission :	Sanctions : Verified
Currency : GBP	Limit Status : Not Verified	Tax :	AML : Verified
	Collateral Currency : GBP	Block Status : Not Initia...	
	Collateral Contr. : 120		
	Collateral Status : Not Verified		

Action Bar: Reject, Hold, Refer, Cancel, Approve, Back, Next

Tiles Displayed in Summary:

- Main Details - User can view details about application details and LC details.
- Party Details - User can view party details like applicant, advising bank etc.
- Limits and Collaterals - User can view limits and collateral details.
- Charge Details - User can view charge details.
- Payment Details - User can view the payment details.
- Settlement Details - User can view the settlement details.
- Preferences - User can view set loan preferences.
- FX Linkage - User can view the details of FX Linkage.
- Compliance - User can view compliance details. The status must be verified for KYC and to be initiated for AML and Sanction Checks.

Action Buttons

Use action buttons based on the description in the following table:

Field	Description	Sample Values
Reject	<p>On click of Reject, user must select a Reject Reason from a list displayed by the system.</p> <p>Reject Codes:</p> <ul style="list-style-type: none">• R1- Documents missing• R2- Signature Missing• R3- Input Error• R4- Insufficient Balance/Limits• R5 - Others. <p>Select a Reject code and give a Reject Description.</p> <p>This reject reason will be available in the remarks window throughout the process.</p>	
Hold	<p>The details provided will be registered and status will be on hold.</p> <p>This option is used, if there are any pending information yet to be received from applicant.</p>	
Refer	<p>User will be able to refer the task back to the Data Enrichment user. User must select a Refer Reason from the values displayed by the system.</p> <p>Refer Codes:</p> <ul style="list-style-type: none">• R1- Documents missing• R2- Signature Missing• R3- Input Error• R4- Insufficient Balance- Limits• R5 - Others	
Cancel	Cancel the approval.	
Approve	<p>On approve, application must validate for all mandatory field values, and task must move to the next logical stage. If there are more approvers, task will move to the next approver for approval. If there are no more approvers, the transaction is handed off to the back end system for posting.</p>	

Reject Approval

As a Reject approver, user can review a transaction rejected and waiting for reject confirmation.

Log in into OBTFPM application to view the reject approval tasks for Import LC Liquidation in queue. On opening the task, you will see summary tiles. The tiles will display a list of important fields with values.

The tile containing the screen from where the reject was triggered will be highlighted in red.

User can drill down from reject summary tiles into respective data segments to verify the details of all fields under the data segment.

Application Details

The application details data segment have values for requests received from both non-online and online channels.

Summary

The data captured during handling of the transaction until the stage when reject is given will be available in the summary tile. Other fields will be blank when verified from summary tile.

The data segment in which the task was rejected will have the tiles highlighted in a different colour (red).

- Main Details - User can view details about application details and LC details.
- Party Details - User can view party details like applicant, advising bank etc.
- Beneficiary Response - User can view beneficiary response details.
- Discrepancy Details - User can view the discrepancy details of the drawing.
- Limits and Collaterals - User can view limits and collateral details.
- Charges - User can view charge details.
- Revolving Details - User can view revolving details on revolving LC.
- Payment Details - User can view the payment details.
- Settlement Details - User can view the settlement details.
- Preferences - User can view set loan preferences.
- FX Linkage - User can view the details of FX Linkage.
- Compliance - User can view compliance details. The status must be verified for KYC and to be initiated for AML and Sanction Checks.

Action Buttons

Use action buttons based on the description in the following table:

Field	Description	Sample Values
Reject Approve	On click of Reject Approve, the transaction is rejected.	
Reject Decline	On click of Reject Decline, the task moves back to the stage where it was rejected. User can update the reason for reject decline in remarks.	
Hold	User can put the transaction on 'Hold'. Task will remain in Pending state.	
Cancel	Cancel the Reject Approval.	

A

Additional Details	
Action Buttons	28
Charge Details	22
FX Linkage	25
Limits & Collateral	19
Loan Preference	27
Payment Details	25
Preview	28

B

Benefits	4
----------------	---

D

Data Enrichment	
Additional Details	18
Advice Details	15
Main Details	12
Maturity Details	15
Summary	31

E

Exceptions	
Exception - Amount Block	33
Exception - Know Your Customer (KYC)	34
Exception - Limit Check/Credit	36

I

Import LC Liquidation	5
Exceptions	33
Liquidation	10
Multi Level Approval	36
Registration	5
Reject Approval	37

K

Key Features	4
--------------------	---

M

Main Details	
Action Buttons	14
Application	13
Application Details	13
Liquidation Details	14
Maturity Details	
Other Bank Charges	16

O

Overview	4
----------------	---

R

Registration	5
Application Details	7
Liquidation Details	8
Miscellaneous	9
Reject Approval	37
Action Buttons	38
Application Details	38
Summary	38

References

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

- Getting Started User Guide
- Common Core User Guide

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>.

Feedback and Support

Oracle welcomes customers' comments and suggestions on the quality and usefulness of the document. Your feedback is important to us. If you have a query that is not covered in this user guide or if you still need assistance, please contact documentation team.