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1. FEATURES AND ENHANCEMENTS

The following describes the new enhancements made in Oracle Banking Digital Experience 22.1.0.0.0 release:

1.1 Virtual Accounts Management

As part of this release, Virtual Accounts Management module has been enhanced to include the following features:

Manage Remittance ID:

Virtual Identifiers are dynamic short identifiers based Virtual Accounts, which consist of corporate Identifiers & Remittance Id. This feature enables a corporate to create and manage his Remittance ID's. Since these are unique in nature, a corporate user can track his payments and receivables easily and perform faster reconciliation.

As part of this release, existing Remittance ID maintenance screens are completely revamped to improve User Experience & to include IBAN generation for Remittance id's creation & maintenance.

These changes has been implemented for following functions:

- Create Remittance ID
- View Remittance ID
- Edit Remittance ID
- Close Remittance ID
- Reopen Remittance ID (Newly built in addition to the changes made to exiting flow)

As part of this release, Virtual Accounts Management module has been enhanced to include the following features:

Non Mandatory Fields during Virtual Entity Creation -

While creating Virtual Entity of Corporate Type, following fields have been made non-mandatory for Corporate Users allowing them to create and manage Virtual entities without providing this information

- Date of Incorporation,
- Preferred Mode Mobile Number/Email

Pre-Populate Data on Dashboard -

The below widgets will display default data on the Dashboard helping the users to access all the critical information upfront without any drop down selection.

- Virtual Accounts Structure
- Balance Trends
- Top 5 Virtual Accounts



Cash Positions

Liquidity Management Allowed -

A new feature has been added that allows the corporate users to specify during the Virtual Account creation process whether they want that Virtual Account to be used for creating Liquidity Management structures. Users can also view and manage this information by using the Virtual Account view & modify screen.

Account search based on different parameters -

This feature allows the user to search Virtual/Real Accounts by Account number, Account Name, Branch or Currency in all Virtual/Real Account drop downs and displays these fields in the search result once the required account has been selected.

Note - Search and display of these parameters depends on how they are set up in system configuration. If all of the parameters are set up in the system configuration, the user can search the Real & Virtual Accounts using all of them; if not, then the user can only search the accounts using the parameters that are maintained in the system configuration.

Virtual Account Management Tab for Approvals, Activity log and My approved list -

Using this feature, corporate users will be able to -

- Approve Virtual Accounts, view Activity log and view My approved list for all available Virtual Accounts related transactions through a separate category called Virtual Account Management.
- 2. Users can also use the specific filters in Pending Approvals to search the Virtual account Management transactions easily.

IBAN inclusion during Create Virtual Account through File Upload -

This feature allows a corporate user to view the IBAN Number in Create Virtual Account File uploads inquiry screen as well as during file download.

Virtual Account Structure Closure delinking -

This functionality allows the corporate users to create a new Virtual Accounts Structure using the Virtual Accounts that were delinked during the Virtual Account structure closure.

BIC

BIC is Bank Identifier Code that is used to identify a specific bank while making an international transaction.

This feature enables a corporate user to input and maintain BIC at Virtual Entity level. It is visible only when the Virtual Entity Type is "Corporate" and is not a mandatory field but if specified during creation, it will allow the user to view BIC details when MT/CAMT Statements are generated.



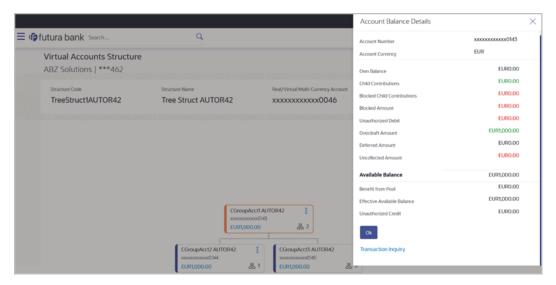
Special Rates File upload -

As part of this release, OBDX VAM File upload functionality has been enhanced to include "Add Special Rates". Using this feature, Corporate Users will now be able to upload a bulk file to Add Special Rates for multiple virtual accounts in one go.

Balance Overlay -

Two new components (Deferred Amount & Unallocated Amount) has been added in View balance details which will be considered to calculate the Available Balance.

- Deferred Amount Amount pertaining to tanked transactions while the branch EOD is inprogress
- Uncollected Amount Amount pertaining to future value dated credit transactions which are yet to be released



VAM Enablement on Mobile

This functionality allows a Corporate user to perform & view OBDX VAM transactions on the mobile screen. The following VAM transactions have been enabled on mobile device:

- Dashboard
 - Virtual Entity Summary
 - Position By Currency
 - Balance Trends of Virtual Account
 - Top 5 Virtual Account Balances
 - Account and Balance
 - Cash Position Overall
 - Move Money
- Internal Screens
 - Create Virtual Entity
 - View Virtual Entity Summary
 - View Virtual Entity Details



- Create Virtual Account
- View Virtual Account Summary
- View Virtual Account Details
- View Virtual Account Structure Summary
- Move Money
- Transaction Inquiry
- Pre-Generated Statement
- Adhoc Statement
- View Virtual Account Structure Tabular view
- Approver Screens
 - Create Virtual Accounts Structure Tabular view
 - > Edit Virtual Accounts Structure
 - Close Virtual Accounts Structure
 - Create Virtual Entity
 - Edit Virtual Entity
 - Close Virtual Entity
 - Create Virtual Account
 - Reopen Virtual Account
 - Edit Virtual Account
 - Close Virtual Account
 - File Upload Create Virtual Account
 - File Upload Create Virtual Accounts Structure
 - > File Upload Close Virtual Account
 - Move Money
 - Add General Rates
 - Edit General Rates
 - Add Special Rates
 - Edit Special Rates
 - Create Internal Credit Line
 - Edit Internal Credit Line
 - Close Internal Credit Line
 - Create Internal Credit Line Linkage
 - Edit Internal Credit Line Linkage
 - Close Internal Credit Line Linkage

Drop down change in Virtual Entity -

Two existing fields in Virtual Entity - "Corporate Type & Identification Type" dropdown values are now available as part of Local Enumerations. The values should be in sync with those maintained in OBVAM. This day-one maintenance has been introduced in order to maintain consistency from front to back.

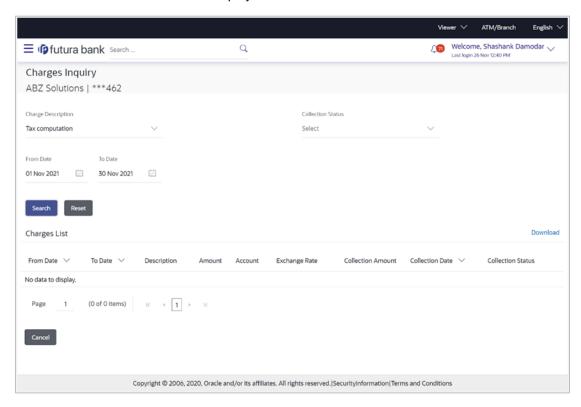


As part of this release, Virtual Accounts Management module has been enhanced to include the following features:

Charges Inquiry & Download:

The new feature "Charges Inquiry" enables corporate user to view the charges levied & collected by the bank for the use of Virtual Account Management module.

User will be able to download the inquiry result in CSV format.



Charge Account:

A new field for selecting the charge account has been added, allowing users to select an appropriate account for collecting charges levied for using Virtual Accounts Management services while creating Virtual Account Structures.

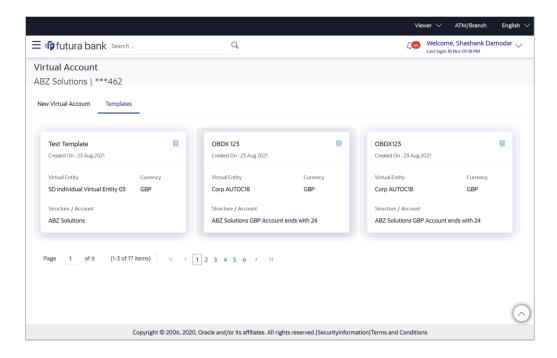
Similarly, while viewing & modifying Virtual Accounts Management Structure, User will be able to view / modify the Charge Account Number given during creation.

Virtual Account Template Changes:

New enhancement has been done -

- A duplication check of Virtual Account templates during creation to avoid confusion when selecting templates for account creation.
- View Real Account name on template card if an account is linked to a real account making it easier for the user to choose a template

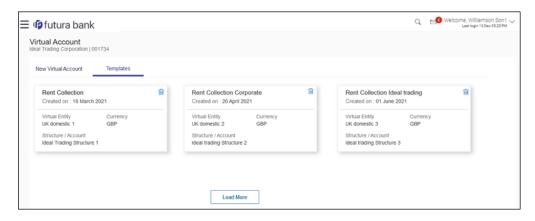




Virtual Account Template:

With this capability, corporate users will be able to create Virtual Accounts using templates.

- During the Virtual Account creation process, the user will have an option to save the filledin data as a Template so that they can be used to create more Virtual accounts in the future.
- Each of these templates will be displayed as a separate card under the Templates Tab, with key information shown upfront to allow the user select the relevant card.
- Next time the user comes in to create a new virtual Account, he has the option of filling in all the details or selecting an existing template with the pre-filled data.
- User also gets an option to delete these templates from the card itself by clicking the trash icon, which is present in each card.



View Transactions with Running Balance:

With this enhancement, while viewing the Virtual Account details, Corporate Users will be able to view and download transaction summary with running balance for the Virtual Account in context.



File Upload - Record level Approval:

This feature will enable corporate users to approve individual records/ transactions within the uploaded file. Functionality is supported for following transactions:

- Virtual Account Creation
- Virtual Account Closure

1.2 Trade Finance

Following are the enhancements done to Trade Finance Module

- Transfer LC
- Deposit Linkage to LC and BG
- Assignment of Proceeds
- Import Bill settlement and Import Collection Settlement
- · Facility to delete multiple documents from App Tracker

1.2.1 <u>Trade Finance Enhancements</u>

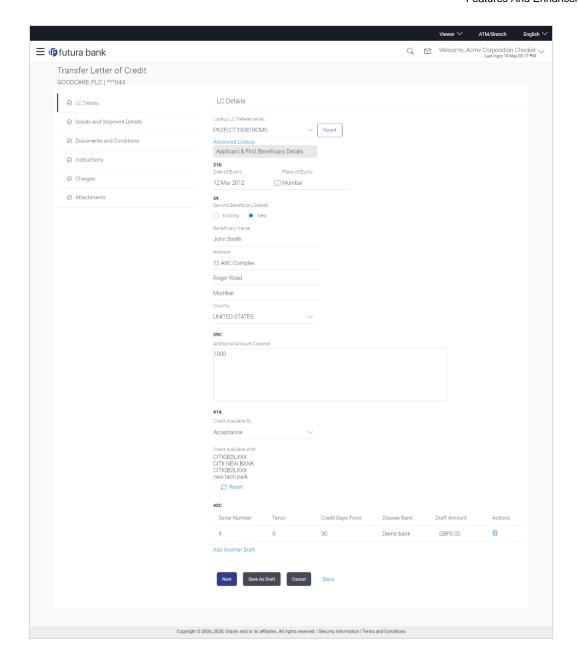
Trade finance is the assistance provided for the commencement of international trade, and it is achieved by the use of several trade finance instruments. Lots of such products constitute trade finance, and each one is created to ease the way businesses are done between importers and exporters around the world.

In this release, the trade finance module of OBDX, has been enhanced with the addition of new features and transactions, which are as follows:

1.2.2 Transfer LC

OBDX is enhanced to have a facility to initiate a transfer LC from a received Export LC. User can search for the desired Export LC which has to be transferred from the lookup. When the user has selected the required LC, a summary of the same would be shown for reference. He has to provide the details required for the application such as second beneficiary details etc. Once submitted to Bank, the application can be tracked under app tracker and will follow bidirectional flow. The support to view the transferred LC, and facility to amend the issued transfer LC is also available.



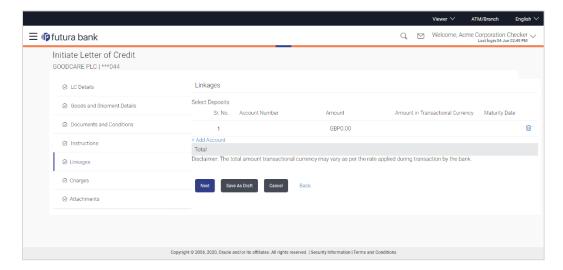




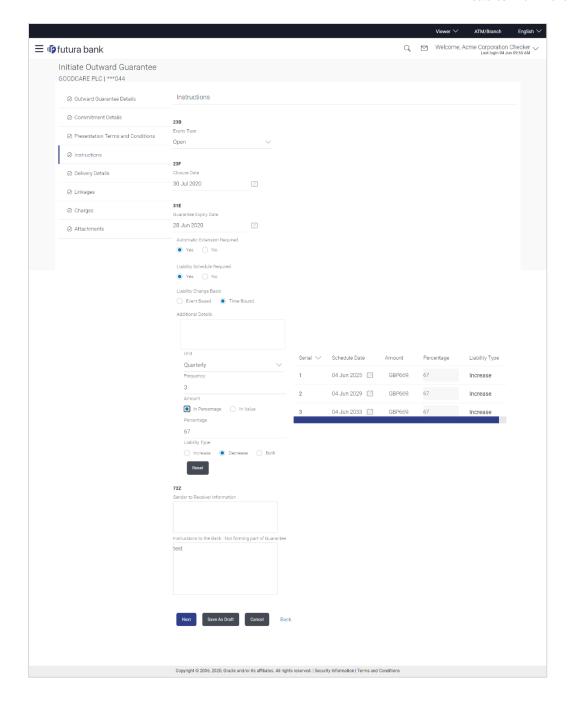
1.2.3 Deposit Linkage to LC and BG

OBDX is enhanced to have a facility to link a deposit account while initiating a transaction – Letter of Credit and Bank Guarantee.

A new tab has been introduced in the transaction for the linkages. User can search for the desired deposit from the dropdown/lookup which has to be mapped to the transaction. When the user has selected the desired deposit account, a summary of the same would be shown for reference. He has to then provide the amount which he would like to link for the transaction, and partial linkages would be supported. He would have the option to link multiple deposits in a single transaction. He would be able to link deposit of different currency too, however he would be only shown a tentative equivalent amount. Once submitted to Bank, the application can be tracked under app tracker and will follow bidirectional flow. The support to view the linked deposit in the issued LC and BG is also available.







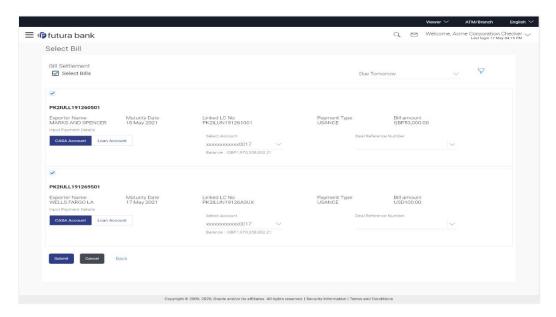


1.2.4 Assignment of Proceeds

There are occasions when beneficiary, wants to pay the proceeds of Letter of Credit directly to the suppliers etc. Using this facility user can view to whom assignment has been done and of what amount. Facility of viewing the assignment of proceeds of LC, and facility to delete or modify the same is provided currently.

1.2.5 Import Bill settlement and Import Collection Settlement

OBDX is enhanced to give a facility to settle multiple bills or multiple collections from the screen. User can select a CASA account through which he wants to settle his bill. He can also apply for a loan to do the same.



1.2.6 **Delete Attached Document from App Tracker**

OBDX is enhanced to give a facility to delete the documents attached to an application from the App Tracker and send the new document to bank. This helps in reducing the chances of rejection of application caused by submission of wrong documents.

Following are the enhancements done to Trade Finance Module

- Transfer LC Multiple Beneficiary Support
- Trade Instruments widget
- Tracer Request
- Cash Collaterals in LC and BG
- Modify Import Bill
- Reopening of Closed LC
- Introduction of Insurance tab in Initiate LC
- Cancel Bank Guarantee
- Document Substitution



- Display Customer level instruction
- Direct Dispatch under LC and Collections
- Discounting request through OBDX
- Change the settlement account
- Modify Bills /Collections
- Initiate Collection Free of Payment
- Customer Specific Terms and Conditions Maintenance
- Single Bill settlement
- Islamic Transactions

1.2.7 **Trade Finance Enhancements**

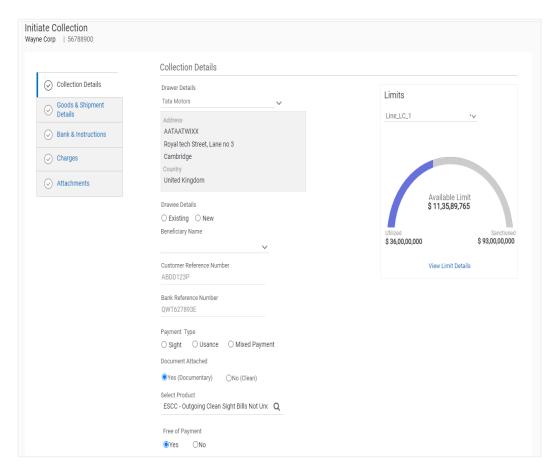
Trade finance is the assistance provided for the commencement of international trade, by managing the risks involved. And it is achieved by the use of different trade finance instruments suited for different situations and business needs. Lots of such products constitute trade finance, and each one is created to ease the way businesses are done between importers and exporters around the world.

In this release, the trade finance module of OBDX, has been enhanced with the addition of new features and transactions, which are as follows:

1.2.8 <u>Initiate Collection – Free of Payment</u>

OBDX is enhanced to have a facility in Initiate Collection and Modify Collection to indicate if corporate user would like to indicate, whether Free of Payment is required or not, so that the documents can be delivered Free of Payment to the Drawee by the Collecting Bank. On the Collection Details tab itself, a new field to indicate if Free of Payment Required is introduced. Based on the selection of Products which are not having Operation code as PUR/DIS, the field Free of Payment appears. User can select either Yes or No to Free of Payment Field. The transaction marked as Free of Payment will not be allowed to link with a Pre-Shipment Credit. FX Contracts cannot be linked for transactions marked as Free of Payment.





1.2.9 Customer Specific Terms and Conditions

OBDX is enhanced to have a facility for Admin, to maintain Terms and Conditions texts. Bank admin screens are developed to facilitate this. Bank Admin can maintain Terms and Conditions for All/ Specific Customers, through Terms and Condition Maintenance screen.

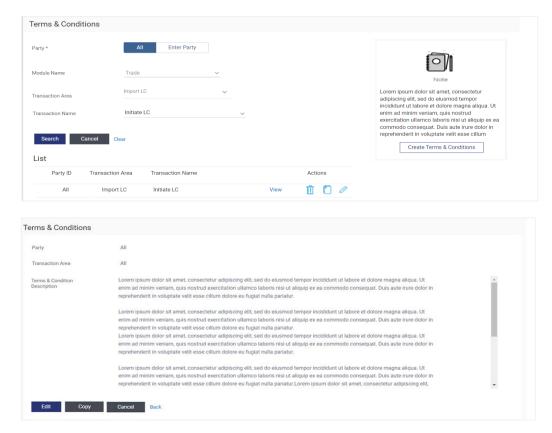
As the user lands to the maintenance page, he will see the previously maintained Terms and Conditions upon search. He can narrow the result using the available fields as filters. These are:

- ALL or Specific Party ID
- Module
- Transaction Area
- Transaction Name (Only If he selects any Specific Transaction Area)

All the applicable transactions will be listed here, and user can select any maintenances from the list, by clicking on view to see the details.



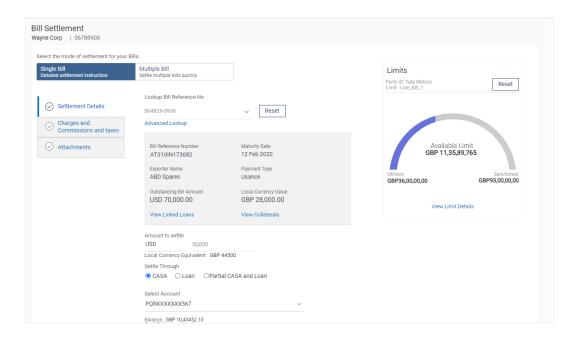
Admin can create new Terms and Conditions by clicking on "Create Terms and Conditions" button on the landing page's info box. He will land to the creation page, where he will have to select whether he wants the maintenance for all parties or for a specific party. He will then select if he wants the text to appear for all transactions or specific ones and will have to choose one of them. Admin will get a list of transactions areas, which are high level classification. Under each Transaction area, there can be several Transactions names which are the actual transactions getting initiated at OBDX. He can select one of them, or all and have the Terms and Condition maintained for it



1.2.10 Single Bill Settlement

OBDX has been enhanced to have a facility for a detailed Single Bill Settlement. After selecting the bill for settlement, he will have the option to see the summary of the bill which has to be settled. He will see the linked Loans and Collaterals if any to the existing Bill. He will then have to provide the amount which he wants to settle. The outstanding amount will be defaulted in the field, and user will not be allowed to enter amount more than that. However he can pay lesser amount, as partial settlements are now permitted.





1.2.11 Islamic Transactions

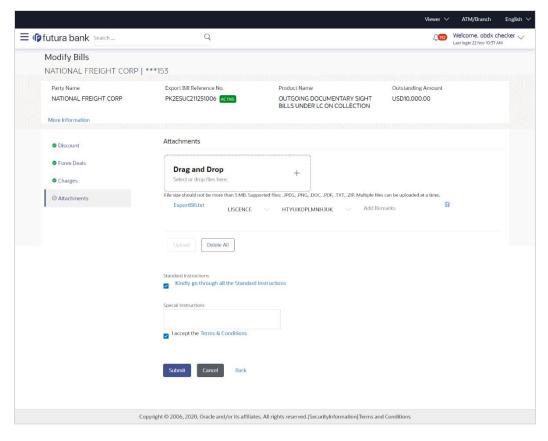
OBDX is enhanced to support Islamic Trade Finance Transactions. User would be able to initiate an Islamic Transaction if entitled. Field level changes for the applications have been done at the UI in accordance with the Sharia Laws.

1.2.12 Display Customer level instruction

OBDX would be enhanced to have a facility for users to see customer instructions maintained by bank and pass special instructions while initiating a transaction.

A new field" Kindly Go Through Standard Instructions" has been added on all the initiation and amendment screens, after the "Special Instructions" field. This is a read only field, which will open up on click of hyperlink, where user can only view the customer instructions maintained by bank from back office. All the maintained instructions would be populated here. Once user, has chosen the product for application, customer instructions will be fetched for the customer, based on the maintenance at back office.





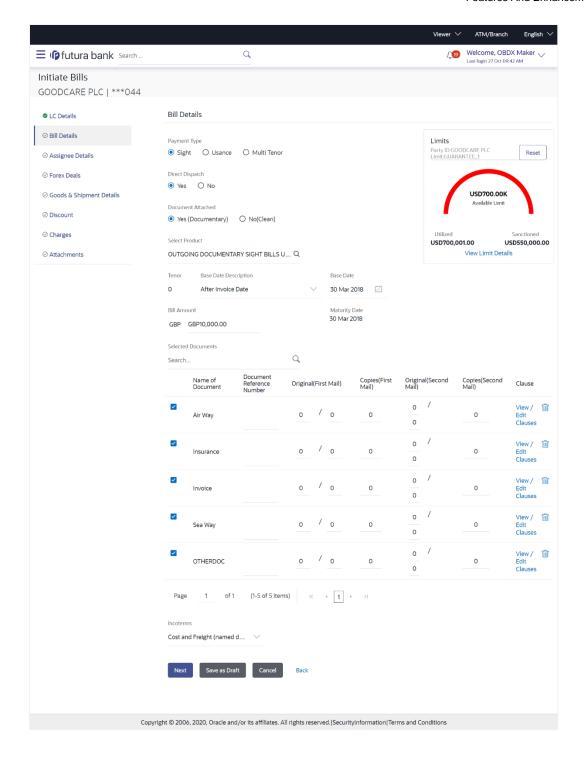
1.2.13 Direct Dispatch under LC and Collections

OBDX will be enhanced to support two new functionalities:

- Direct Dispatch under Initiate Bill under LC
- Direct Dispatch under Initiate Export Collection

Corporate users will have to send the document directly and Bank would not be sending the documents in such transactions. Users will have to download the cover letter and send along with the other documents. This facility would be available for selected customers, for whom the maintenance is done at Back Office.



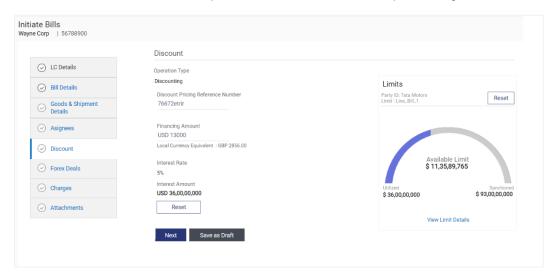




1.2.14 Discounting Request Through OBDX

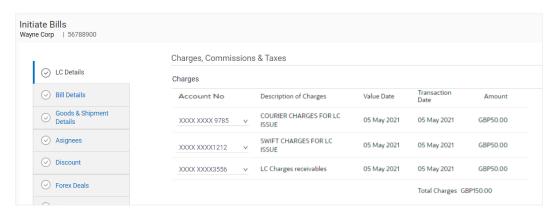
OBDX is enhanced to have a facility for Discounting the Bill or Collection. A place holder for capturing the reference number for Pricing (For Discount rate) is provided.

The field Operation Type is introduced, which indicates the operation required in the contract. If the operation type is "Discount", a new field named "Discounting Reference Number" will appear in the same tab along with the Finance amount and facility to show the interest rate at which discounting would be done. The same will be passed to OBTFPM for further processing.



1.2.15 Change in Settlement Accounts

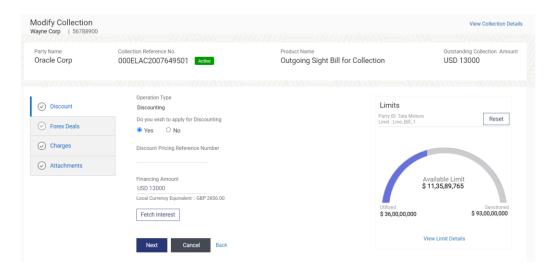
OBDX has been enhanced to allow users to select the settlement account against each charge, commission or tax components. He can mark any of his linked account for any component, and the same will be processed accordingly.



1.2.16 Modify Bill / Collection

A facility to modify collection has been introduced, where user can apply a collection for discounting or link FX deals to it. He can then see the applicable charges, attach documents and instructions and submit for processing to OBTFPM.





1.2.17 Reopening of Closed LC:

OBDX is enhanced to have a facility for user to open a closed LC. User will have to use the existing Initiate Import LC Amendment for reopening a LC.

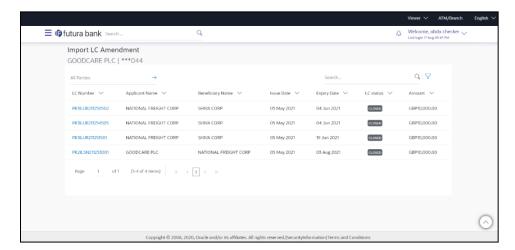
User can search for the Import LCs by providing the LC no directly, or by doing an advanced lookup to find the correct LC with the filters available such as Beneficiary Name, LC amount Range, Issue Date, Expiry Date and LC status. Closed LCs will also be shown to the user in this lookup. He can select and click on the LC No. of the required closed LC, which will show user the summary of the LC. He has to modify one or more of the fields of the LC to reopen it. He can also pass any instructions to the bank, for reopening transaction.

The same would be submitted to Bank for further processing.

The transaction will follow maker /checker approval framework. Checker will also have the facility to "Send to Modify" the transaction so that maker can rectify and send it again.

Audit Logs would be maintained for this transaction.

This will flow in the app tracker and will also allow Bidirectional communication with Bank.





1.2.18 Insurance

OBDX is enhanced to have a facility for the user to provide insurance details while initiating a transaction – Letter of Credit. A new tab has been introduced in the transaction for the Insurance.

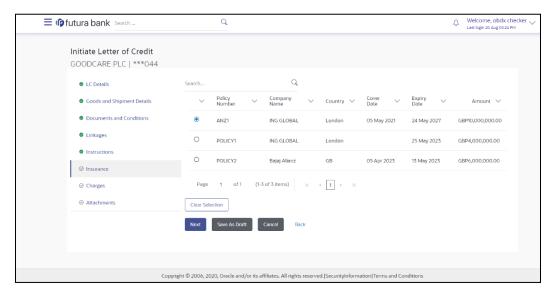
User can view the name of the Insurance Company by searching one of the listed companies. Further he can search the policy number and view the details such as cover date and expiry date along with the amount covered. The policy should be shared with back office for maintenance prior to this.

As part of the initiation, he will have an option to upload any insurance related document with the application.

The details of insurance would be passed to OBTFPM along with other LC details.

This as a part of LC initiate transaction would be subjected to:

- Audits
- Approvals and Send to Modify
- App Tracker



1.2.19 Cancel Bank Guarantee

As a part of OBDX enhancement, a new transaction to cancel BG, Customer Acceptance – BG Cancellation is introduced.

User can search for the BGs which he wishes to cancel. Only active BGs is listed, user can narrow the results by using the filters such as, Beneficiary Name, Undertaking Amount Range, Issue Date and Expiry Date. Once the selected BG is clicked, a summary of the selected BG would be shown.

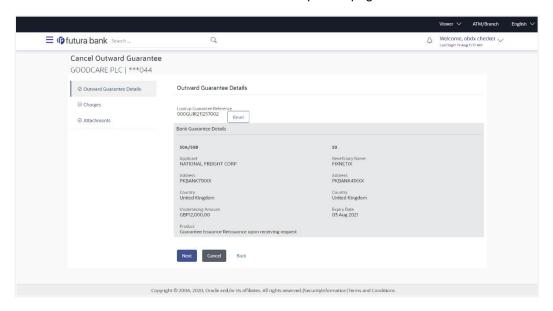
He can also see the Cash Margin Amount and the account used for the cash Margin. He can however change the account (one of his mapped accounts) in which reversal of cash margin (if any) can be credited. Also he will have a field to provide "Special Instructions" against the transaction. A facility to attach multiple documents will be provided, where against each document a remark can be passed to the bank.



The request of cancellation post maker checker approvals, would be sent to OBTFPM for further processing. The transaction will follow maker /checker approval framework. Checker will also have the facility to "Send to Modify" the transaction so that maker can rectify and send it again.

Audit Logs would be maintained for this transaction. This will flow in the app tracker and follow Bidirectional communication with Bank

Facility to initiate the customer acceptance of Inward BG cancellation contracts has also been added. This will be available in the customer acceptance page.



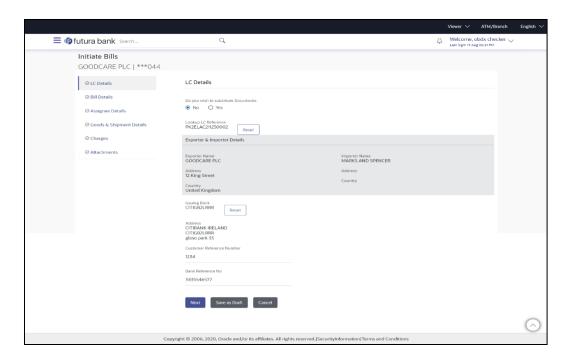
1.2.20 Document Substitution

OBDX is enhanced to have a facility for substitution of documents. User, who is the first beneficiary of Transferrable LC, and has received a drawing under the transferred LC wishes to initiate a drawing under parent LC with substitution of the received documents.

User will have to select whether to have substitution of documents or not. If user opts for substitution of documents, will have to select the drawing received under the transferred LC. However if user selects that substitution of documents is not required, then can select the LC against which user wishes to initiate the drawing, and follow the regular Initiate Bill (Existing Functionality).

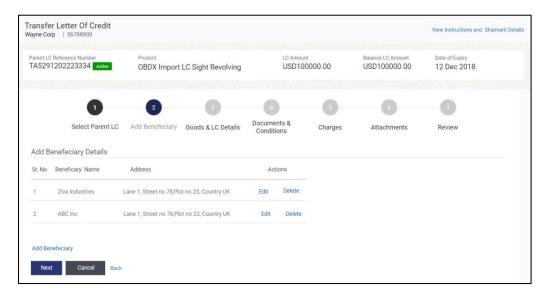
In case of substitution of documents is required, user will search for the Drawings (which user has received bill from the second beneficiary), with the filters available and select the right Bill.



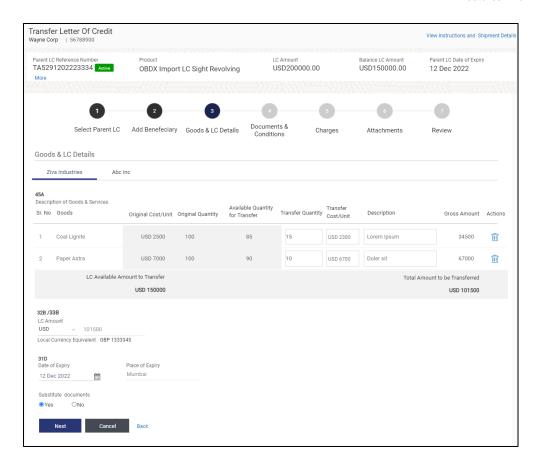


1.2.21 Transfer LC - Multiple Beneficiary Support

OBDX is enhanced to have a facility to initiate a transfer LC from a received Export LC to one or multiple beneficiaries. User can add multiple beneficiaries and have to enter the fields which can be different for each second beneficiary. The fields which will be inherited from parent LC and would not differ from other second beneficiaries are kept commonly only for view, and in order to save time of user.



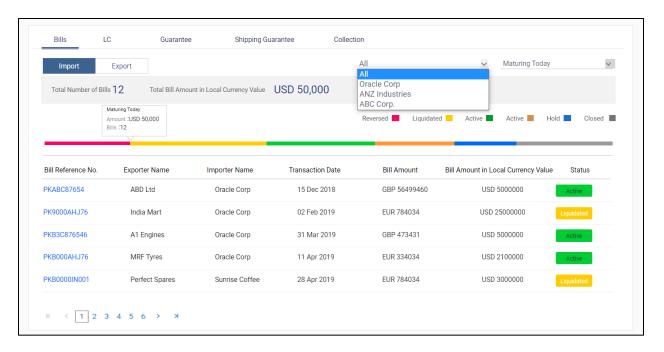




1.2.22 Trade Instruments Widget

A new widget has been introduced at OBDX, which can be used by user to see the details of different trade transactions and filter them as per the need. There are different transactions listed in each tab. User can switch between tabs to see the transactions available under each head. Under each tab, user will have option to see Import/Export transactions by selecting inner tabs. User will have option to select whether to see the data for All CIFs or choose a specific CIF. User will then have the option to select whether it is maturing/expiring in how many days.





1.2.23 Tracer Request

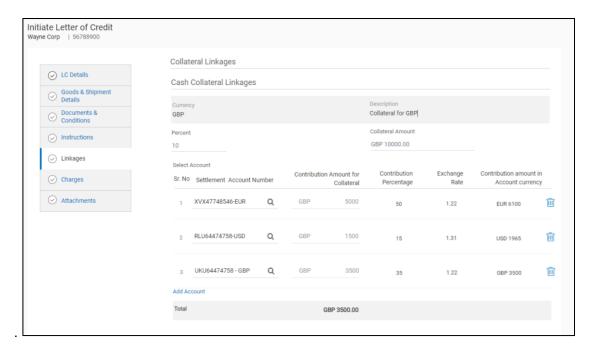
OBDX is enhanced to have a facility for initiating a Tracer for transactions initiated by the Corporate. A hyperlink to initiate a tracer for the transaction is added to each transaction's view screen, which has been initiated for the customer. And a separate transaction under menu is also added to directly initiate a tracer. User can select the required transaction using lookup available on screen.

1.2.24 Cash Collaterals in LC and BG

OBDX has been enhanced to have a facility to link multiple Customer accounts for Cash Collateral while initiating the transaction. User will have the option to see the default percentage of collateral and the corresponding amount of cash collateral as maintained at back office. User will be however allowed to edit the same.

User has options to attach multiple accounts and indicate the contribution amount or percentage of the total collateral amount. This will be based on the mapped settlement accounts for user.





1.2.25 Modify Import Bill

OBDX has been enhanced to provide the facility to modify the import bills and the settlement details. User can further attach or change FX Deals, view the simulated charges, attach documents, and submit transaction to Bank.

1.3 Corporate Lending Management

1.3.1 Loans and Finances Overview

New fields Principal Outstanding, Interest Outstanding, Total, Outstanding (in Contract Currency as well as Local Currency) and Party ID has been added to Loan Summary widget. Loan Summary widget has also been enhanced to show the outstanding and repaid amounts on a graphical format.

Loans Maturing widget has been enhanced to have two views, a new Pie Chart view has been added in addition to existing Line Chart format. The Pie Chart has additional option for the user to filter by party name and custom date filter.

Loan Details screen has a new section, Information as on Maturity Date Details which displays the details of Principal Outstanding, Interest Outstanding and Total Outstanding as of Maturity Date. Download functionality has been provided.

1.3.2 **Loans and Finances – Transactions**

The field 'Reference Number' has been renamed as 'Transaction Reference Number'

1.3.3 Oracle Banking Routing Hub Integration

Corporate Lending host calls are migrated and supported through Oracle Banking Routing Hub. It facilitates seamless integration with OBCL (Oracle Banking Corporate Lending) and OBCLPM (Oracle Banking Corporate Lending Process Management).



1.3.4 Messages and Advices

SWIFT Payment messages and advices as generated by Oracle Banking Corporate lending will be available for the user to see at a contract level for a particular transaction in question. The display will be based on the user search in the loan and finances summary.

SWIFT messages and advices are available for display and can be downloaded as well.

The user will be able to view the GPI status of the payment message wherein he will be guided to the respective screen in the payments module. The user will need to have the GPI payment reference number for user to input and check the GPI status.

1.3.5 **Loan Summary Report**

The existing search criteria for loan and finance summary is expanded to include two new fields: Party reference and Bill reference

The user will be able to generate a report using the 'download' option for the details of his loan contracts based on the criteria selected in the loan and finance summary. The report will provide the detailed information as below:

- Party ID
- Party Name
- Loan product
- Loan reference number
- Party reference number
- Amount Financed, Currency
- Issue Date
- Maturity Date
- Interest Rate
- Auto-payment
- Principal Outstanding (FCY)
- Interest Outstanding (FCY)
- Total Outstanding (FCY)
- Principal Outstanding (LCY)
- Interest Outstanding (LCY)
- Total Outstanding (LCY)

1.3.6 **Template for Trade Loans**

This feature enables the user to create a template for the trade loan drawdown initiation. The user can create templates that can be readily used for contract creation at any stage that helps in saving time and effort for inputting a similar set of repetitive data.



1.3.7 Menu name change

For Corporate Loans, the menu name has been changed from Loans and Finances to Corporate Loans and Finances so that it can be recognized for corporate customers.

1.3.8 **Separate Source Account for Interest**

This feature enables you to select different source account for Interest while doing the Loan and Finance Repayment transaction.

1.3.9 Loan Repayment Simulation

This feature enables you to do payment simulation for the loan accounts. A new screen is provisioned for loan repayment simulation.

You can view the payment due details component wise for the given loan account and settlement date.

- Component
- Component Description
- Amount Due
- Amount Paid
- Tax Paid

Post simulation, the schedule details are shown considering the repayment amount.

1.3.10 Option to enter Deal Reference Number

A free text field is added to capture the deal reference number during the loan and finance repayment transaction. System does not do any validations on this field.

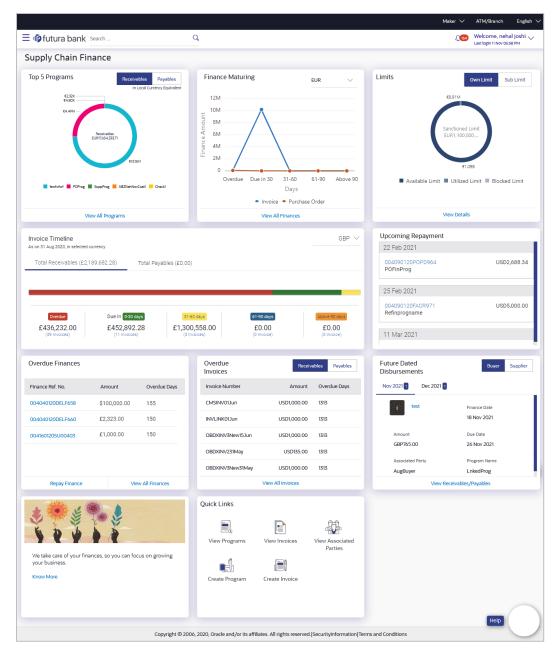
1.4 Supply Chain Finance

1.4.1 Supply Chain Overview

1.4.1.1 Future Dated Disbursements

A New widget has been developed which displays details of upcoming finance disbursements for invoices and debit notes. The details are displayed month-wise, and can be viewed separately for the party's roles as Buyer and Supplier. The date of the finance disbursement along with other details of the invoice/debit note are displayed in the widget. The reference number of the invoice/debit note is a hyperlink which when clicked displays the View Invoice Details/View Debit Note Details screen.

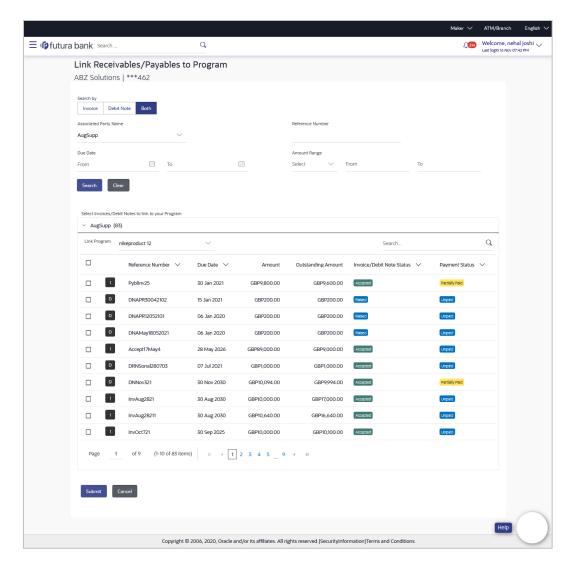




1.4.1.2 Link Receivables/Payables

Existing screen of link receivables/payables has been enhanced to now allow the debit notes to be linked to the program.





1.4.2 View Limits

Actual Available Limits are also now being displayed in View limits screen. These limits are net of the value of 'Blocked Limits' from the 'Available Limits'.

In View limits, a new icon has been introduced which conveys a message to the user that the respective limits are frozen. Limits can be freeze at parent level or child level or at sub limit level.

1.4.3 **Send to Modify**

Send to Modify feature has been enabled for following transactions in Supply Chain Finance Module

- 1. Create Program
- 2. Edit Program
- 3. Finance Repayment
- 4. Link Receivables/Payables to Program

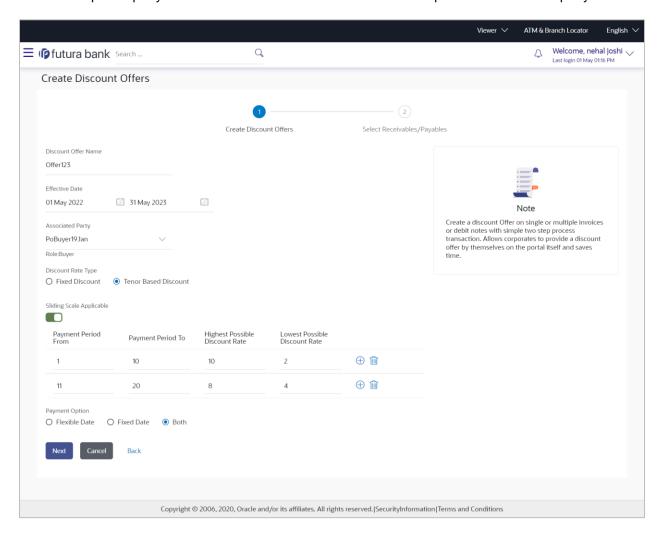


1.4.4 **Dynamic Discounting**

Dynamic discounting is a solution that provides suppliers with the option of receiving early payment in exchange for a discount on their invoice. Suppliers propose to offer discount on the invoice if paid early, or buyer offers to pay early if given a discount on the invoice. We have introduced Dynamic Discounting in Supply Chain Finance module of OBDX. Following transactions are created under the same.

1.4.4.1 Create Discount Offer

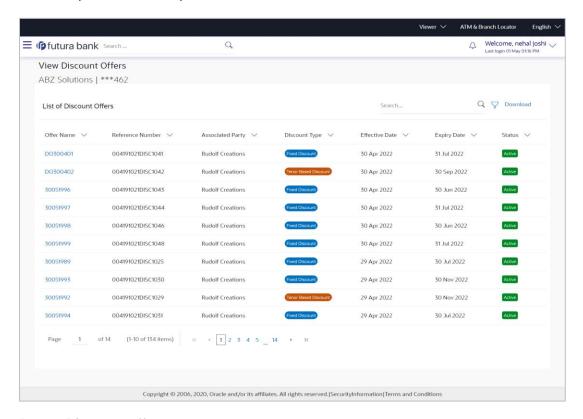
Enables Corporate party to create a discount offer on the invoices of a particular associated party.





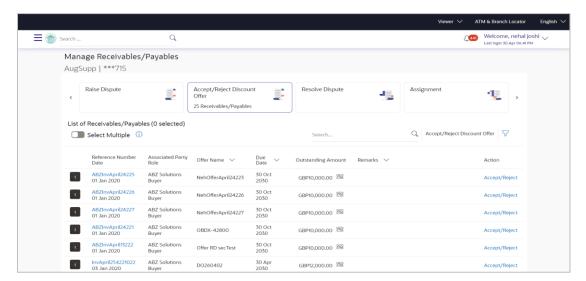
1.4.4.2 View Discount Offer

Allows corporate user to inquire all its created offers.



1.4.4.3 Accept Discount Offer

In this transaction, the corporate user can accept or reject a discount offer raised on an invoice. This option will be present as a separate tab as 'Accept Discount Offer' under Manage Receivables/Payables.

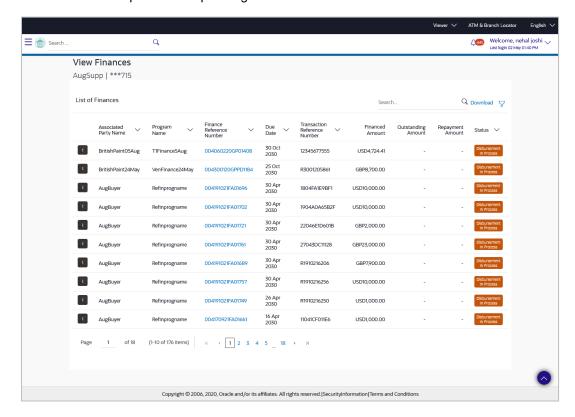




1.4.5 Finance Management

1.4.5.1 <u>View Finance – Funds credit status.</u>

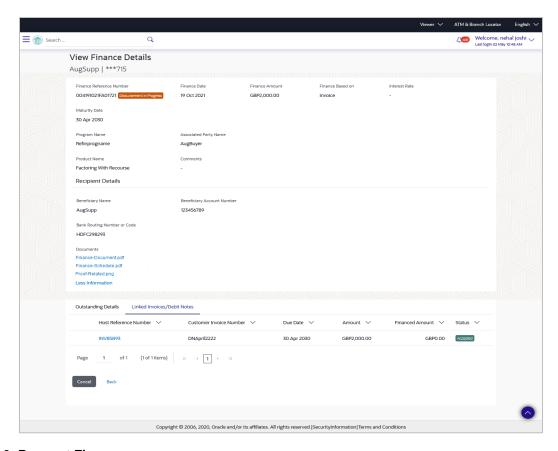
Existing transaction of view finance has been enhanced to display the status of funds being disbursed against the funds. The status provides the information whether the disbursed funds are credited to the recipient or are pending or are failed.



1.4.5.2 <u>View Finance details – view uploaded document</u>

Existing screen of detailed inquiry of an individual Finance record has been enhanced, to displayed the name of the document and its image that was uploaded during request of finance transaction.

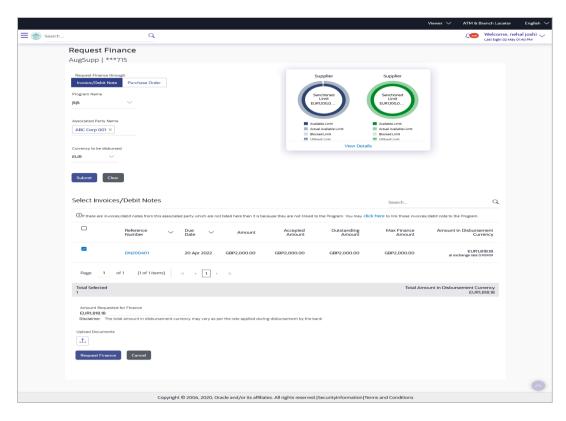




1.4.5.3 Request Finance

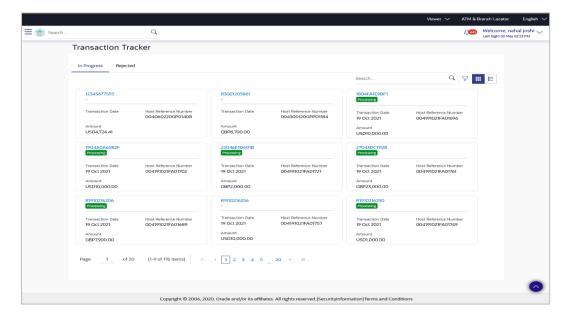
Existing transaction of Request Finance has been enhanced to enable the corporate user to upload documents while requesting finance against invoice or debit notes or purchase order.





1.4.6 <u>Transaction tracker – Request Finance</u>

For Supply Chain Finance, we have introduced a new menu as transaction tracker, where in-flight records of request finance transaction will be displayed. The current status of such in-flight transactions will be displayed so that the user is aware about the latest status of the transaction. The transactions which are submitted to the host for processing will be referred to as in-flight transactions.





1.4.7 Mobile Screens

As a part of this release, following screens were brought on mobile

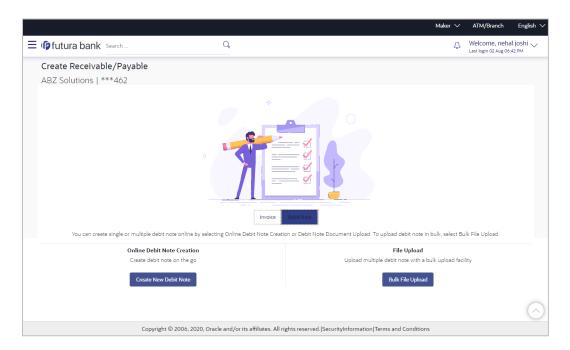
- 1. View Finance
- 2. View Finance Details

1.5 Receivables/Payables

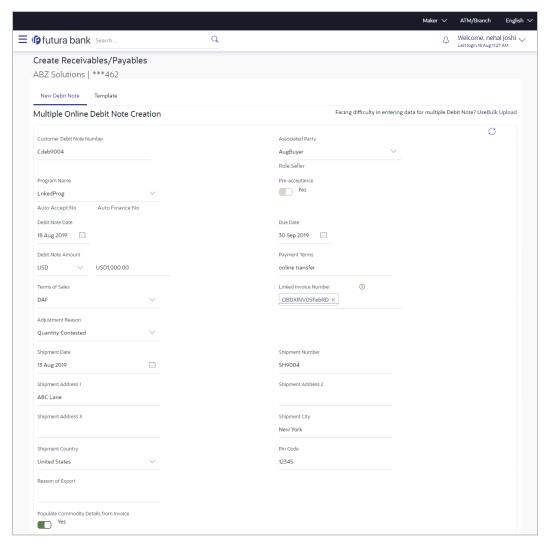
As part of this release, Receivables/Payables module has been enhanced to include the following features.

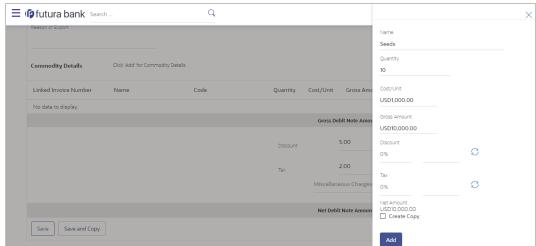
1.5.1 Create Receivables/Payables

Creation of Debit note was developed to enable a corporate user to raise a debit note. Create Invoice transaction was renamed as 'Create Receivables' Payables' and user can choose to create an invoice or a debit note.

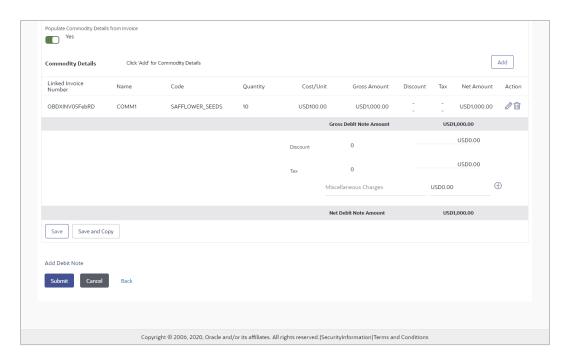








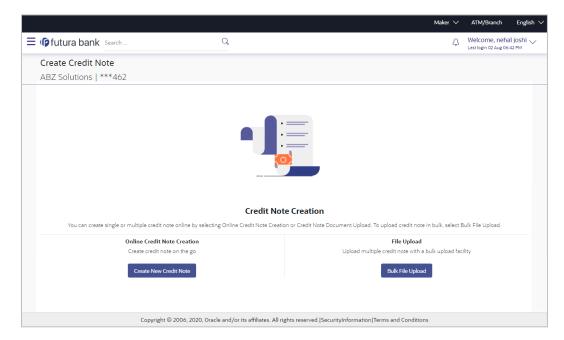




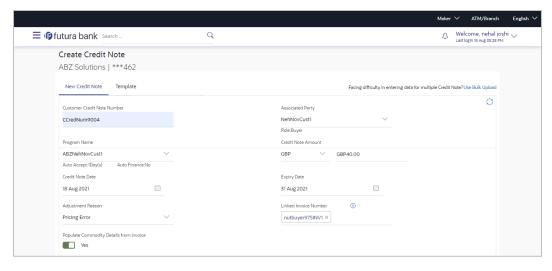
1.5.2 **Credit Note Creation**

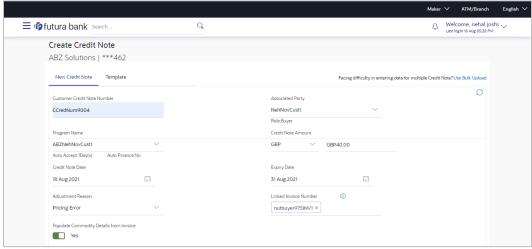
Corporate users can create single or multiple credit notes online. Post submission of the credit note, an option is provided to save the content as a Template. The template can be reused for creating credit notes for the same program and associated corporate party.

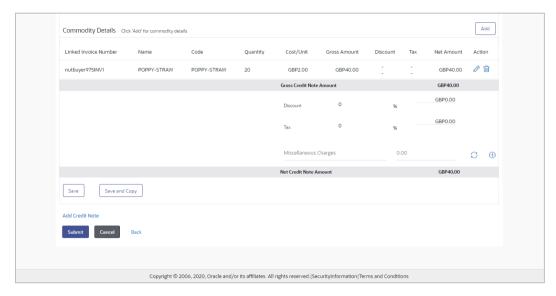
A Credit Note can be interpreted as a receipt or an invoice given by a shop to a customer who has returned goods. This can then be offset against future purchases. It is essentially an instruction to debit the supplier and credit the buyer.











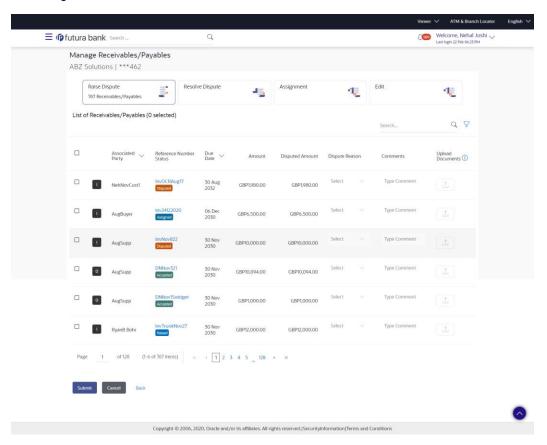


1.5.3 Manage Receivables/payables

New screen was developed to enable the corporate user to initate different actions on invoices and debit notes.

Following actions can be effected -

- 1. Accept Invoice/Debit Note
- 2. Accept Discount Offer on Invoice
- 3. Edit Invoice/Debit Note
- 4. Cancel Invoice/Debit Note
- 5. Raise Dispute/Debit Note
- 6. Resolve Dispute/Debit Note
- 7. Assignment of Invoices/Debit Note



1.5.4 **Send to Modify**

Send to Modify feature has been enabled for following transactions in Receivables/Payables Module

1. Onboard Associated Party

1.5.5 Mobile Screens

As a part of this release, following screens were brought on mobile



- 1. View Associated Party and its details
- 2. View Receivables/Payables
- 3. View Invoice Details
- 4. View Debit Note Details
- 5. View Payments
- 6. View Payment Details
- 7. View Credit Note
- 8. View Credit Note details
- 9. View Finance
- 10. View Finance details
- 11. View Program
- 12. View Program details
- 13. View Reconciliation Rules
- 14. View Reconciliation Rule details
- 15. View Purchase Order
- 16. View Purchase Order details

1.5.6 View Receivables/Payables

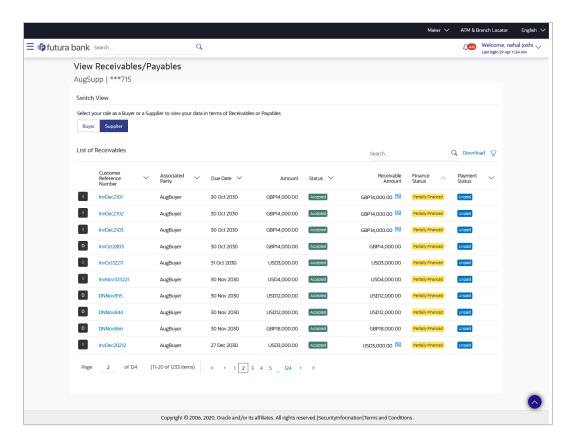
This transaction was enhanced to include inquiry of Debit Notes along with Invoices. The reference number of Debit note is a hyperlink. On accessing the link, the user can view detail information of the Debit Note.

A new status as 'Finance Status' of the instrument is introduced in View/Edit Receivables/Payables screen. This status conveys information whether an 'Invoice' or a debit note is financed or not financed.

Existing screen of View/Edit Invoices was enhanced to display the funding request date upfront in the form an icon on the View/Edit Receivables/Payables inquiry page. Similarly, it will also be available as a field when detailed information is viewed of a single invoice or a debit note.

A discount offer icon is also displayed on the invoice record if any discount is applied on the invoice.

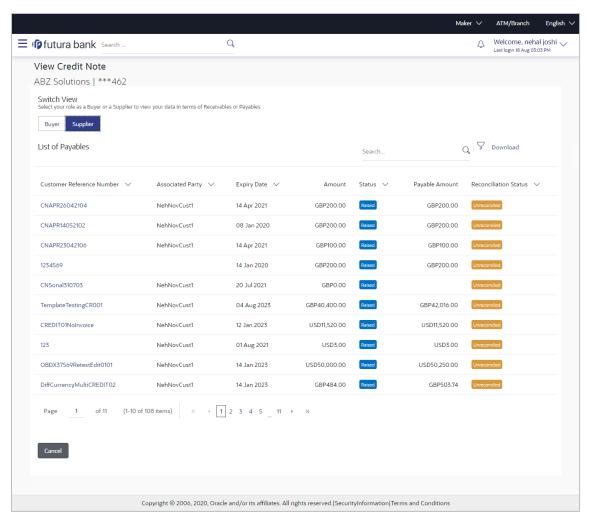




1.5.7 View Credit Note

This option enables corporate users to view the credit notes, with respect to the corporate's role as buyer or supplier.



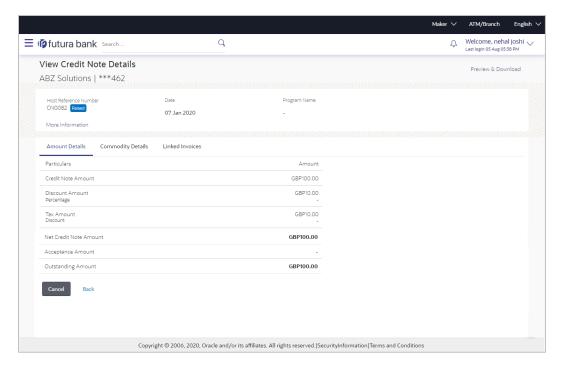


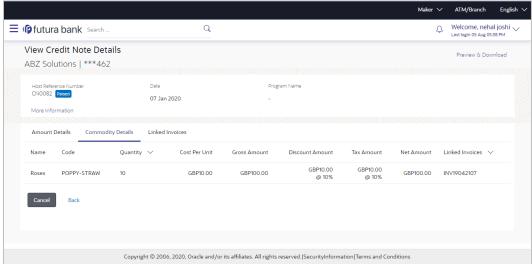
1.5.7.1 View Credit Note Details

This screen appears if you click the Customer Reference Number link of a particular credit note in the View Credit Note screen. It displays the detailed information of the credit note. You can view the following details:

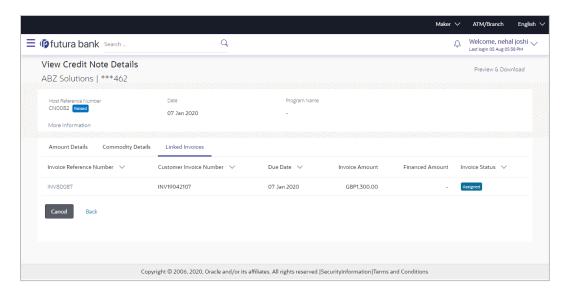
- Itemized amount details
- Commodity details, if they have been added during creation.
- Linked invoices











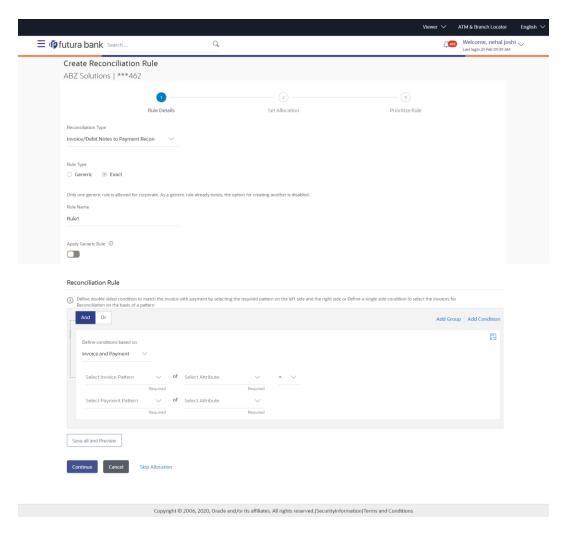
1.5.8 **IBAN Changes**

We have introduced a feature, where the when bank switch of IBAN is 'ON' then fields where bank account number was displayed, there the corresponding IBAN numbers of the bank account numbers will be displayed.

1.5.9 Create Reconciliation Rule

A new field "Apply Generic Rule' has been added while creating an exact reconciliation rule. Basis this field, the system applies a generic rule on the records that are balanced or remaining from the application of exact reconciliation rule.

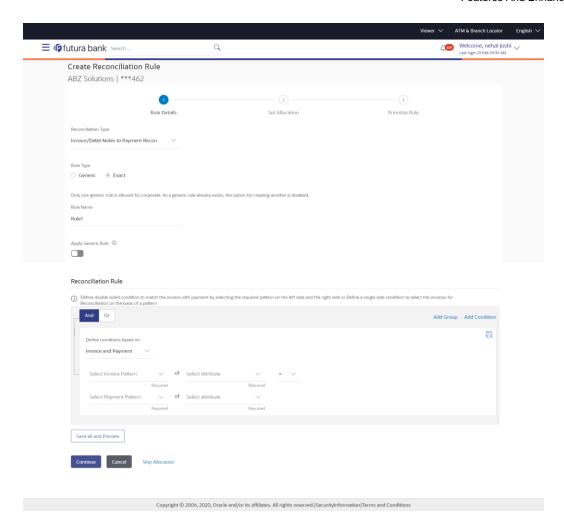




1.5.10 View/Edit Allocation rule

New field "Apply Generic Rule" has been added to be displayed in the details of the reconciliation rule. This field is defined during creation of reconciliation rule and is displayed in inquiry.



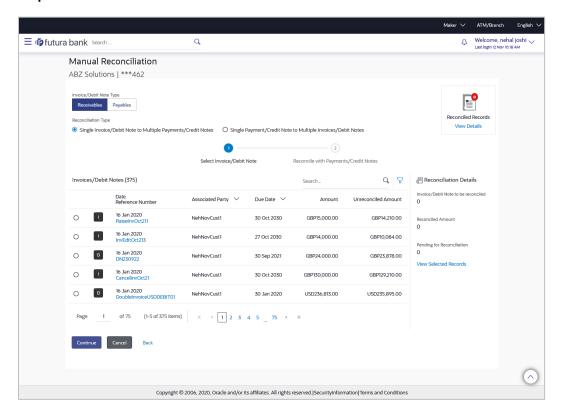


1.5.11 Manual reconciliation

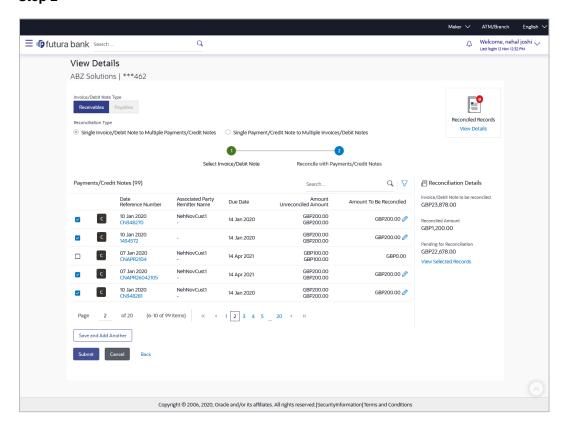
Existing screen of manual reconciliation has been enhanced to include, Debit Note records and credit note records as well. Invoices and/or Debit Notes will now be allowed to reconcile against the payment and/or Credit note records or vice versa.



Step 1 -



Step 2





1.6 Cash Management

1.6.1 Cash Management Overview

As a part of this release we have created a dashboard for cash management which provides a quick view of the corporate's cash flow transactions expected in near period so that the corporates can prepare business activities basis the inflows and outflows. The collection widgets also give a quick view of cash or cheques deposited or withdrawn into/from the accounts. This enables corporates to plan cash positions easily, in advance.

Cashflow for next 30 Days: This widget displays the total cash in local currency that will flow during the next 30 days. You can also select different number of days from the dropdown list at the top of the widget. The options available are: 30 days, 15 days, 7 days, and today. The data can be viewed separately for cash inflows and cash outflows. A doughnut graph depicts the 'To Receive' or 'To Pay' amounts, currency-wise, for the selected span of days. The amounts are also listed in figures along with the count of transactions for each currency.

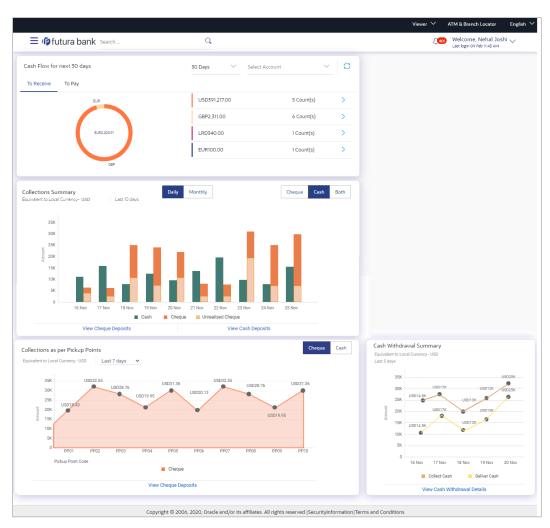
Collections Summary: This widget displays a bar graph representing the amounts received through cheque collection or cash collection, or both. Daily collections for the last 10 days or monthly collections for the last 10 months can be viewed. All amounts are expressed in the local currency of the corporate.

Collections as per Pickup Points: This widget displays a line graph indicating the amounts collected from the top 10 pickup points in the last 7 days. This data can also be viewed for the last 5 days, the previous day, or the present day.

Cash Withdrawal Summary: This widget displays a line graph depicting the daily cash withdrawals for the past 5 days, in local currency. You can also view the withdrawals for the past 5 months.

Unrealized Cheque Aging: A new widget is developed to display the status and information of unrealized cheques. These are those cheques which have been presented for clearing but have not yet been settled. The widget provides about days of ageing of the cheque.









The dashboard is also available on mobile view as shown below-



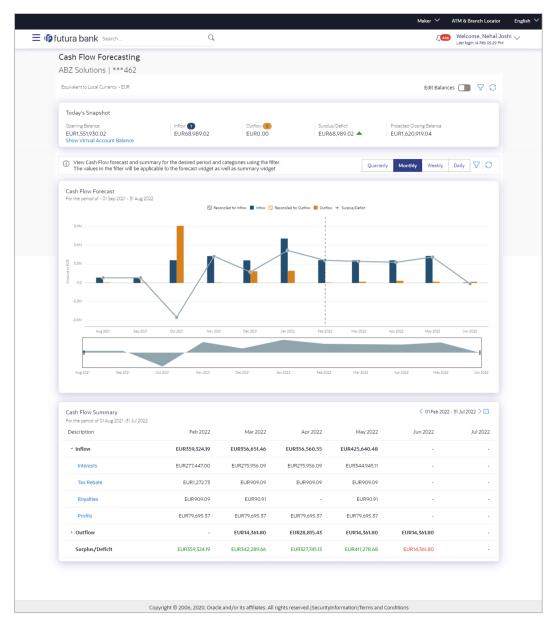
1.6.2 Cash Flow Forecast

1.6.2.1 Actual Forecast

Existing screen of cash flow forecast has been enhanced to make following changes -

- 1. Introducing two level filters to enable corporate users to view forecast for a particular currency or category or period.
 - User can now view forecast in specific currency, or for any specific account real or virtual or for any specific category or for any specific date range.
- 2. Introduced Quarterly and weekly frequency to view the forecast.



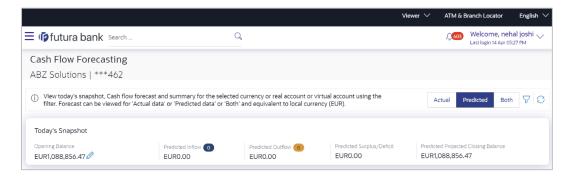


1.6.2.2 Predicted Forecast

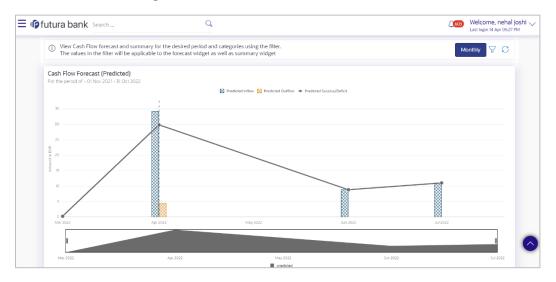
Existing screen of cash flow forecast has been enhanced to display predicted forecast as well as a third option where both actual and predicted forecast will be displayed together for a combined view. In this view, for a particular period actual and predicted forecast will be displayed in the same graph and same summary table.



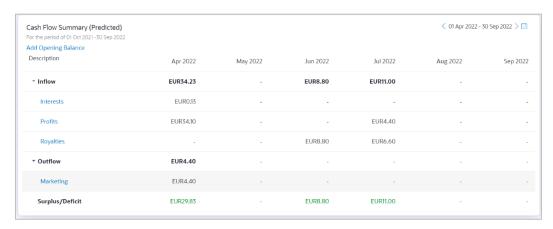
Cash Flow Forecasting - Today's Snapshot



Cash Flow Forecasting - Cashflow Forecast



Cash Flow Forecasting - Cashflow Summary



1.6.3 Mobile Screens

As a part of this release, following screens were brought on mobile

- 1. View Expected CashFlow
- 2. View Expected CashFlow details



- 3. View Cash Deposit
- 4. View Cash Deposit details
- 5. View Cheque deposit
- 6. View Cheque Deposit details
- 7. Create Cash Withdrawal

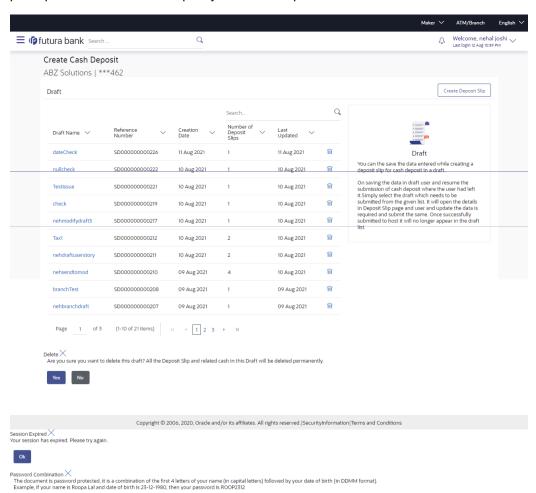
1.6.4 **IBAN Changes**

We have introduced a feature, where the when bank switch of IBAN is 'ON' then fields where bank account number was displayed, there the corresponding IBAN numbers of the bank account numbers will be displayed.

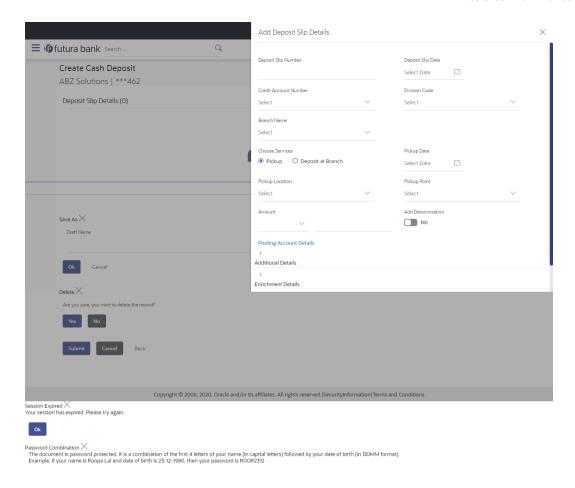
1.6.5 Collections

1.6.5.1 Create Cash Deposit

As a part of this release, cash deposit creation has been introduced as a transaction. Corporate user can create an entry to deposit cash into its corporate account. The user can also schedule to pick up for cash or can also specify to have it deposited in the branch itself.



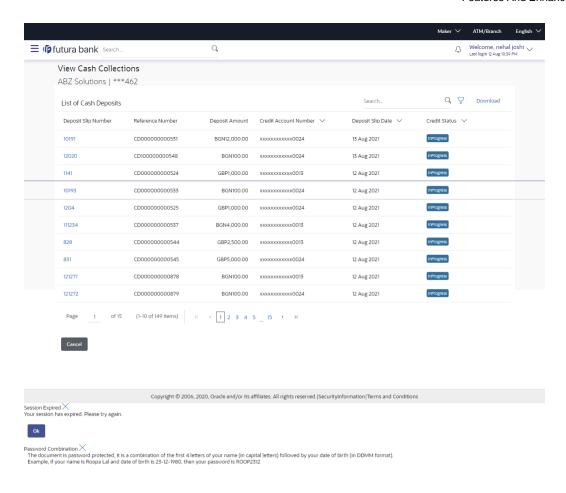




1.6.5.2 View Cash Deposit

Using this screen, you can view the details of the cash deposit records that have been created.

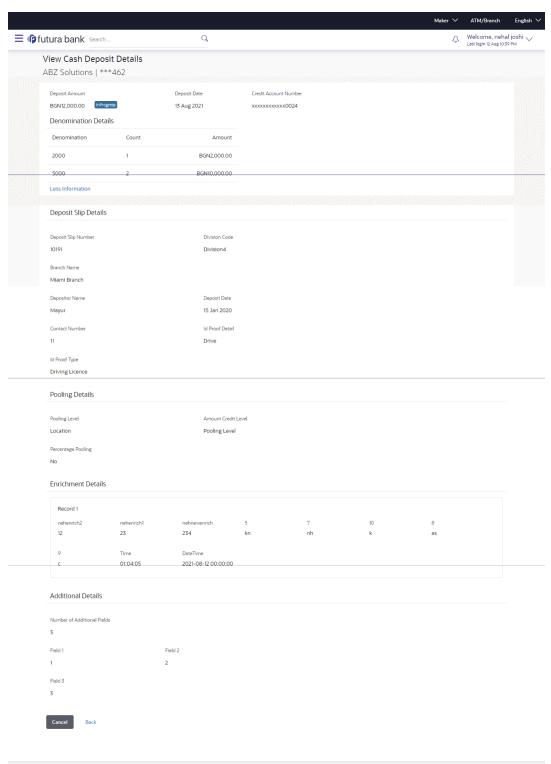




1.6.5.3 View Cash Deposit details

This screen appears when you click the **Deposit Slip Number** link of a particular cash deposit record in the **View Cash Collections** screen.





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Session Expired X Your session has expired. Please try again.

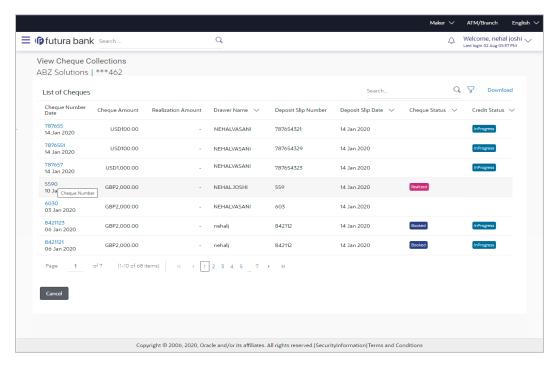


Password Combination X
The document is password protected, it is a combination of the first 4 letters of your name (in capital letters) followed by your date of birth (in DDMM format). Example, if your name is Roopa Lal and date of birth is 25-12-1980, then your password is ROOP2312



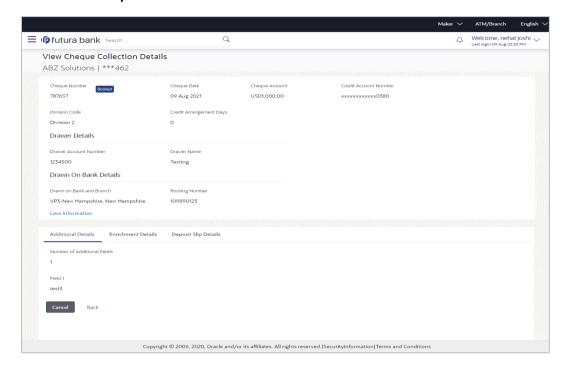
1.6.5.4 View Cheque Deposit

Using this screen, you can view the details of existing cheque collection records.



1.6.5.5 View Cheque Deposit details

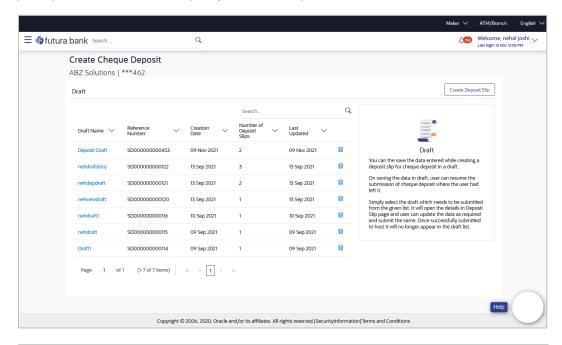
This screen appears when you click the **Cheque Number** link of a particular cheque deposit record in the **View Cheque Collections** screen.

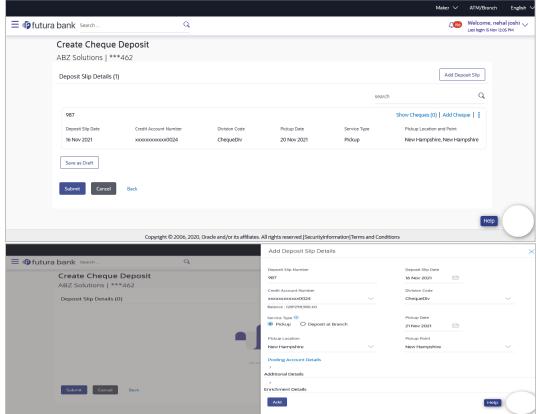




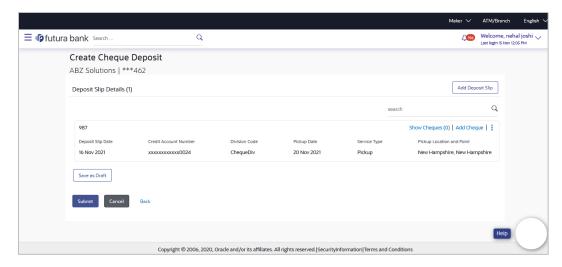
1.6.5.6 Create Cheque Deposit

As a part of this release, cash deposit creation has been introduced as a transaction. Corporate user can create an entry to deposit cash into its corporate account. The user can also schedule to pick up for cash or can also specify to have it deposited in the branch itself.



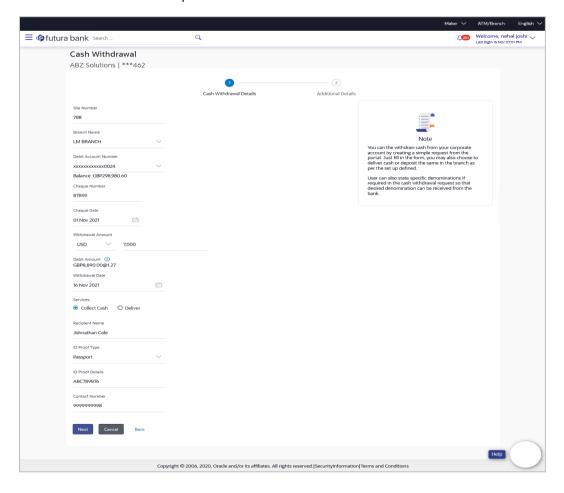




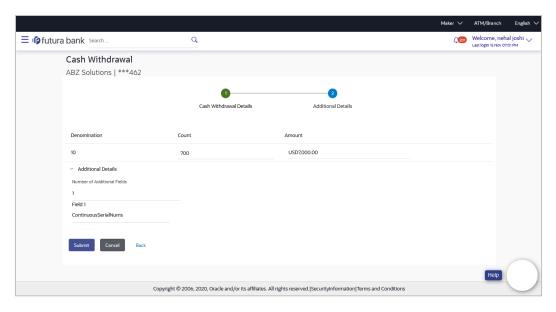


1.6.5.7 Create cash withdrawal

As a part of this release, cash withdrawal creation has been introduced as a transaction. Corporate user can request to withdraw cash from the corporate account. The user can also schedule to have the cash delivered to his required location or can have the same collected from the branch.



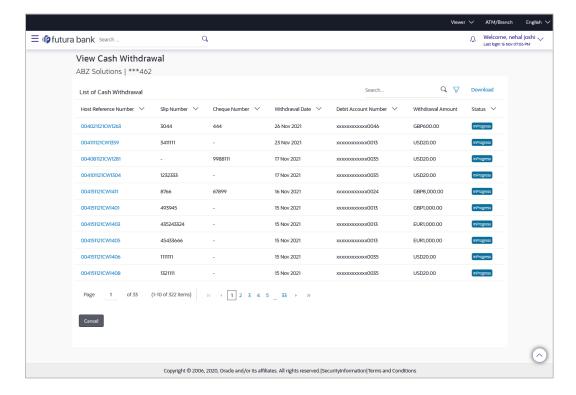




1.6.5.8 View cash withdrawal list and details

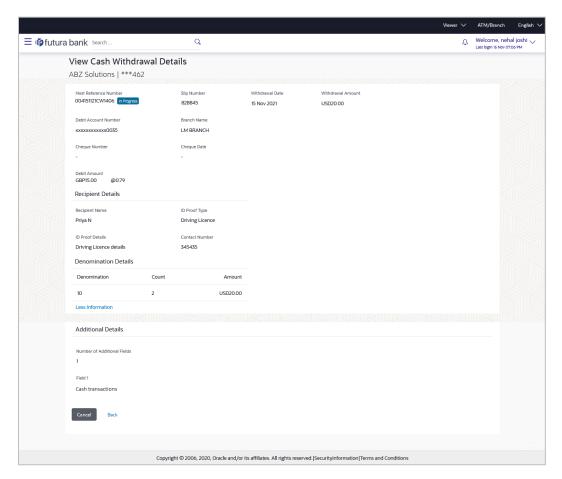
As a part of this release, inquiry of cash withdrawal records has been introduced as a transaction. Corporate user can view the cash withdrawal records and the detail fields of a single record on the self service portal.

View cash withdrawal list-





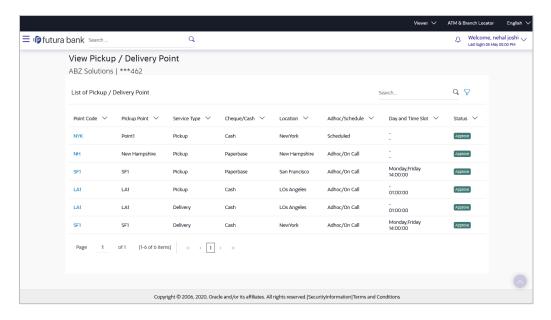
View cash withdrawal details-



1.6.5.9 View Pick/Delivery Point

A new menu option under Collections has been introduced as 'View Pick/Delivery Point'. Under this, corporate user can inquire all the pick points or delivery points maintained against a corporate party. Detailed information of the point will also be displayed on clicking on 'Point Code'.





1.6.6 Mobile Screens

As a part this release following screen were enabled on mobile-

- 1. View Cash Deposit list
- 2. View Cash Deposit Details
- View Cash Withdrawal List
- 4. View Cash Withdrawal Details

1.7 Componentization

As part of this release, all feature functionalities in the application have been segregated into individually deployable units. Componentization aims at allowing the bank to pick and choose only those components that the bank needs as opposed to installing the entire bouquet of features. This would also enable the bank to scale individual feature function. Also, each feature function is now packaged as a Web Application Archive (WAR) instead of an Enterprise Application Archive (EAR), making the individual deployments lightweight. The following features can now be deployed and scaled independently:

Non-Functional Requirements:

- Alert Maintenance
- Approval Management
- Audit Logging
- Configuration Management
- Financial Limits Management
- Multi-Entity Management
- Authorization and Multi-Factor Authentication Management
- User Management



- Open Banking Consent Management
- Account Access Management
- Brand Management
- Mobile
- Login
- Party Management
- Account Relationship Management
- Working Window Management

Core Banking Functionality:

- Accounts Overview
- Common Services
- Collaboration
- Content Management
- Demand Deposit Accounts
- Feedback Management
- Location Services
- Loan Accounts
- Product Maintenance
- Report Management
- Service Request
- Term Deposit Accounts
- User Profile Maintenance

Retail Banking Functionality:

- Account Aggregation
- Budget
- Credit Cards
- Electronic Bill Payment and Presentment
- Goal Maintenance
- Retail Origination
- Location Services
- Rewards
- Spend Analysis
- Wallet Origination
- Wealth Management

Payments and Allied Functionality:



- Bulk Uploads Maintenance
- Foreign Exchange Deal Booking
- Payment
- Payment Bulk Upload

Corporate Banking Functionality:

- Associated Party
- Cash Management
- Cash Management Bulk Upload
- Credit Facility
- Invoice Management
- Invoice Management Bulk Upload
- Liquidity Management
- Corporate Loan Application
- Process Management
- Supply Chain Finance
- Supply Chain Finance Bulk Upload
- Trade Finance
- Trade Finance Bulk Upload
- Virtual Account Management
- Virtual Account Management Bulk Upload

1.8 User Authentication

As part of this release, Session Based Authentication has been deprecated in favor of Token Based Authentication. Token Based Authentication enables the application to be stateless and moves the application to a more modern industry standard JSON Web Tokens for representing claims securely between the client and the server.

1.9 Approval

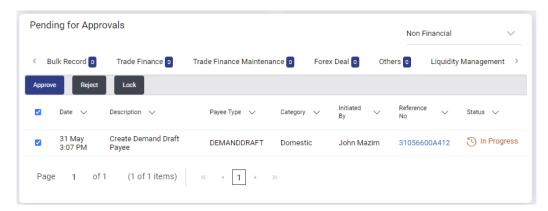
In this release, a new status 'Transaction Locked' has been introduced for transactions in approval flow. Approver can lock a transaction (financial/non-financial/administrator) available in 'Pending for approval' widget. Once the transaction is locked, the same will not be available for approval by any other approver and the transaction status will be changed to 'Locked'. Maker will be able to see transaction with "Locked" status in his activity log. Once a transaction is locked, no action (like approve, reject, send to modify) will be allowed on that transaction.

Any approver, who is authorized to approve that transaction, will be able to unlock it by going to transaction approval page. Once the transaction is unlocked, it will be available for approval to the users as per the workflow.

Note: The above change is incorporated for Bank Admin, Corporate Admin and Corporate users in approval role.



Pending for Approval widget: (Available on Approver Dashboard)



1.10 Corporate Servicing

1.10.1 Redesign of Transaction Journey

As part of this enhancement, Transaction journey, which is available on Transaction details screen, has been redesigned to show the details of users who are yet to approve the transaction. On transaction details page, Overlay will show the details of the users who have approved, sent the transaction for modification, modified, locked, unlocked in the workflow along with the comments associated with that action.

Journey will also show the approver name/group name who are yet to approve the transaction in a different color. If user group is part of the approval workflow, the name of the user group will be clickable. Name of the User Group will be shown only if that level is not crossed yet in the workflow

1.11 Bill Payment Enhancements

The OBDX Bill Payment module has been enhanced so as to support the following features/functions.

1.11.1 Biller Onboarding

Below changes has been added on 'Biller Onboarding' maintenance available to the administrator.

- Data type field available under the 'Biller Specifications' section has been enhanced to capture the specified Biller Label' as LoV. User is now allowed to specify the multiple values in the corresponding field which will be further made available to the customer for selection as a part of biller addition.
- Screen has been enhanced to capture the biller subcategory.

1.11.2 Biller Category Maintenance

Below change has been added on 'Biller Category Maintenance' which is available to the administrator.

The existing Biller Category Maintenance screen has been enhanced to capture multiple subcategories under the specific biller category. The administrator can now add new subcategories.



1.11.3 Multiple Bill Payments

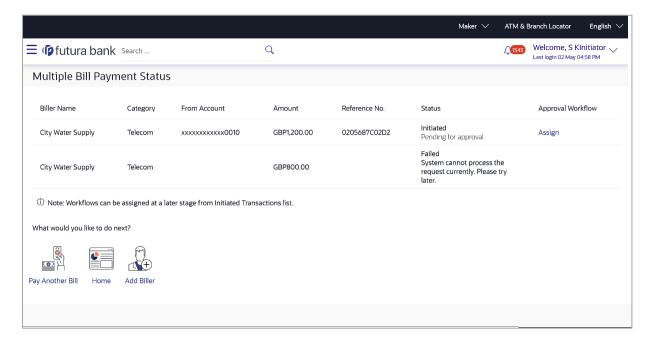
As part of Bill presentment and payment functionality, now user can initiate multiple bill payments at the time. User can select the single, multiple or all presented bills for payment and can specify the payment details to initiate a payment.

In Group Corporate Profiling screen, admin can select the approval routing type as Auto or Manual. For Auto, system will resolve the rule and the transaction will be sent for approval as per the rule resolved by the system. For Manual, the user will be able to select a workflow from the resolved rules as part of transaction initiation.

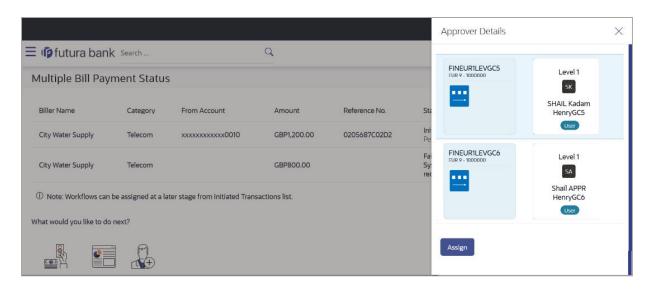
In case of Multiple Bill Payment, if in Group Corporate Profiling setup, Approval Routing Type is selected as Manual, system will allow initiator to choose the approval workflow from the resolved rules as part of transaction initiation. When multiple bill payment is initiated, the various status options visible are:

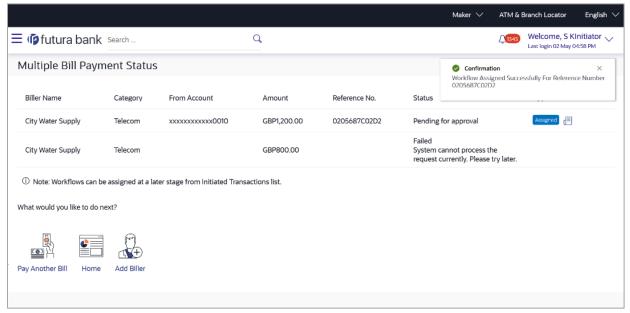
- Processed- The transaction was eligible for auto-approval and hence the transaction was automatically approved and sent to the core banking system for further processing. In this case assigning of approval workflow is not required.
- Failed- The transaction has failed in OBDX due to validation errors. In this case, the transaction is not sent to the core banking system for further processing.
- Initiated- The transaction is initiated in OBDX however is pending for approval. The approval will be initiated only once the user selects the approval workflow manually.

In case of Initiated status, an option is available to assign the approval workflow manually from all the resolved rules. Once assigned, the user can view the transaction journey of the selected workflow. In case the user wants to assign the workflow at a later stage, then it can be achieved from the 'Initiated Transactions' list.









1.11.4 Adhoc Biller Registration

On the quick Bill Payment confirmation page, the user is provided with an option to register the same biller using the biller information pre-filled.

1.11.5 **Document Attachment**

Users can now attach the files/bills related documents as a part of bill payment initiation. Attached documents can also be viewed at the later stage using bill payment history.

1.11.6 Bill Presentment Using File Upload

An option is provided to the corporate users to upload a file containing multiple bills of their customers which are to be presented for payment. This facility has been also extended to the Bank administrators, who can upload a file on behalf the corporate customers.



1.12 Retail Re-UX

In keeping with the requirement to enhance the user experience of all the OBDX screens, the screens of the following modules have been enhanced:

- Recurring Deposit Module
- Service Requests
- Personal Finance Management
- Bill Payments
- Nominations
- Mailbox
- Profile
- Calculators
 - Term Deposit Calculator
 - Loan Installment Calculator
 - Loan Eligibility Calculator
 - Forex Calculator
- Certificates
 - Interest Certificates
 - Balance Certificates
 - > TDS Certificates

Enhancements have been made as follows:

Kebab menus have been added on each screen so as to ensure better navigation from one screen to the other and also to reduce clutter on screens by moving all onscreen actions to the kebab menus. Information, wherever applicable, has been grouped contextually and fields have been renamed so as to ensure better understanding by the retail user.

The following screens have been enhanced in keeping with the requirement to enhance the user experience of all OBDX screens:

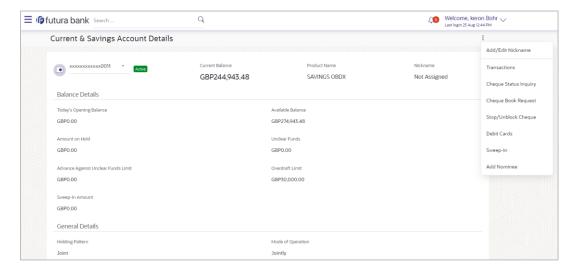
- ATM & Branch Locator
- Goal Calculator & Create a Goal screens
- Wallet Servicing Wallet registration screens have been removed as this feature is now supported through the originations module. A separate menu option specifically for Wallet transactions and enquiry screens has been created. Users can now perform the following actions from the 'Futura Wallet' hamburger menu option:
 - Recharge the wallet
 - View fund transfer requests made from other wallet users towards their wallet and also view requests made to other wallets.
 - Navigate to the funds transfers screen from which the user can select his/her wallet to transfer funds to other wallets or accounts.
 - Navigate to the bill payments screen from which the user can select his/her wallet to pay bills.



- View transactions undertaken using the wallet
- View wallet details
- Bill Payments screens The following screens under the Bill Payments module have been enhanced in this release:
 - Billers
 - Add a Biller
 - Quick Bill Pay
 - Quick Recharge
- Account Summary Retail banking users can now view the summary of all their current and savings accounts, term deposits, recurring deposits and loans & finances.
- Term Deposits Widget
- Nominations
- Debit Card Block/Unblock

1.12.1 Enhanced Navigation

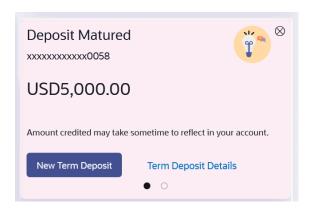
Navigation within the OBDX application has been enhanced through the introduction of kebab menus on screens. Users can navigate to any screen within the specific module by selecting the desired option under the kebab menu. All screen specific options are also available for selection under the kebab menu.



1.12.2 **Insights**

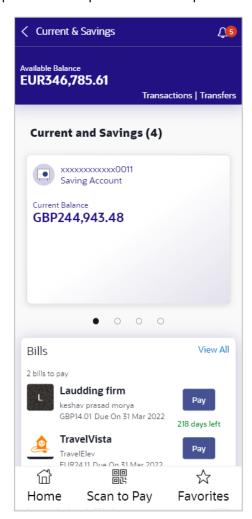
A widget to display banking insights has been added to the retail dashboard. This widget will display notifications to the user based on events such as when the user's term deposit is nearing maturity or has matured, an upcoming credit card bill due date, etc. A separate card will be displayed for each event and the user will be able to take actions as provided on each card. Multiple cards can be displayed at a time in the widget and the user will be able to scroll through the cards.





1.12.3 Module Dashboards in Mobile

Module specific dashboards have been introduced for mobile view. By accessing each module dashboard, the user is able to gain a better insight into his relationship with the bank and is also provided with quick access to important transactions such as bills and transfers.





1.12.4 Other Enhancements

Enhancements have also been made to certain widgets on the retail dashboard, such as the Overview widget, Trends, Upcoming Payments, Recent Transactions and Service Requests, to name a few.

The details pages of all modules have been enhanced through the logical grouping of information. Display of filter criteria applicable on various inquiry screens has also been enhanced.

Other screens that have been enhanced are as follows -

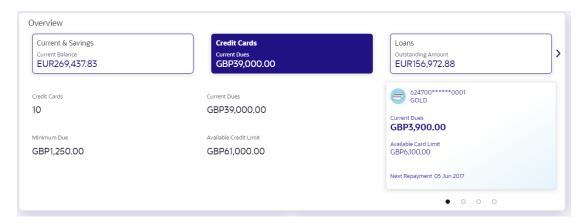
- ATM & Branch Locator
- Corporate Servicing Navigation to Account Details Pages

The hamburger menu in the corporate servicing module has been enhanced to also provide the option to navigate to the details pages of Savings Accounts, Current Accounts, Loans and Term Deposits.

- Goal Calculator & Create a Goal screens
- Wallet Servicing Wallet registration screens have been removed as this feature is now supported through the originations module. A separate menu option specifically for Wallet transactions and enquiry screens has been created. Users can now perform the following actions from the 'Futura Wallet' hamburger menu option:
 - Recharge the wallet
 - View fund transfer requests made from other wallet users towards their wallet and also view requests made to other wallets.
 - Navigate to the funds transfers screen from which the user can select his/her wallet to transfer funds to other wallets or accounts.
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- Term Deposits Widget
- Nominations
- Debit Card Block/Unblock
- Service Requests
- Personal Finance Management
- Bill Payments



- Nominations
- Mailbox
- Profile
- Calculators
 - Term Deposit Calculator
 - Loan Instalment Calculator
 - Loan Eligibility Calculator
 - Forex Calculator
- Certificates
 - Interest Certificates
 - Balance Certificates
 - TDS Certificates



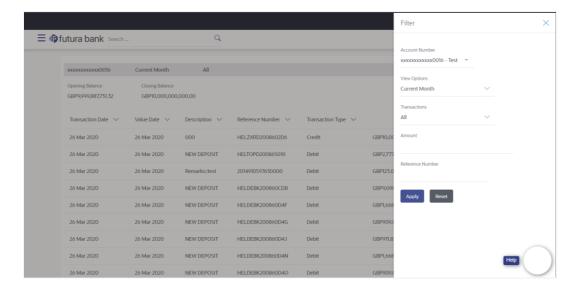
1.13 Account Statements Enhancements

In this release, 'Transactions' menu transaction available for Current & Savings Accounts, Loans, Deposits have been enhanced to provide the additional search filters and to show the transaction and value date of the specific transaction.

Following search filters have been added to the existing search parameters

- Previous Day
- Last 10 Transactions
- Current Day
- Current Month
- Current & Previous Month
- Amount





1.14 Reports Enhancements

Reports module have been enhanced to send the Adhoc reports to the registered Email IDs of the users. At the time of Adhoc report request initiation, user is provided with an option capture the user IDs of the users belonging to the same party. Generated reports are sent to the registered Email IDs of the selected users. Users to whom these reports are already mapped can also access the generated report from 'My Reports' menu option available post login.

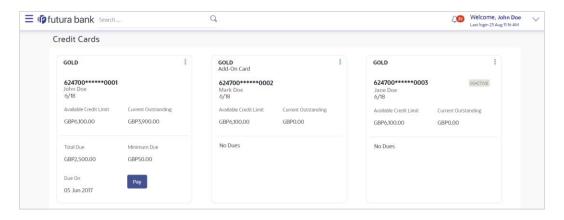
1.15 Corporate Credit Cards

The OBDX Corporate module has been enhanced so as to support corporate credit cards. The application enables corporate users to manage their credit cards effectively and efficiently using the digital platform.

Through the credit card module, a user can perform a variety of card inquiries and transactions. The following inquiries and transactions are supported as a part of the corporate credit card module.

- Credit Card Summary
- Card Details
- Card Transactions
- Request PIN
- Reset PIN
- Block/Unblock Card
- Cancel Card
- Card Payment
- Card Auto Payment Setup
- Add-On Card Request





Corporate Credit Card Enhancements

Following Corporate Credit Card administrative maintenances have been introduced as a part of Group CIF on-boarding.

Party and User Account Access

Administrator can now provide an access to the specific credit card/s at the party and at the user level for inquiring card details and also for initiating and approving credit card-related transactions.

Approval Enablement

Also Administrator can maintain credit card-specific approval rules.

1.16 **IBAN Support**

As a part the Day 0 configuration, the system administrator have been provided with an option to set up the flag to support the IBAN display across all OBDX screens in place of the internal Current & Savings Account number of the customer. This configuration is provided at the bank level. Once enabled, OBDX screens displays the IBAN instead of an account number (Current & Savings Account only) provided necessary support is available in each module.

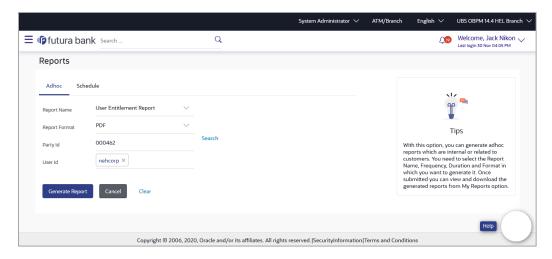
1.17 Admin Maintenance

As part of this release, Admin Maintenance has been enhanced to include the following features:

Download New "User Entitlement Report" to view the entitlements given to a corporate user in OBDX.

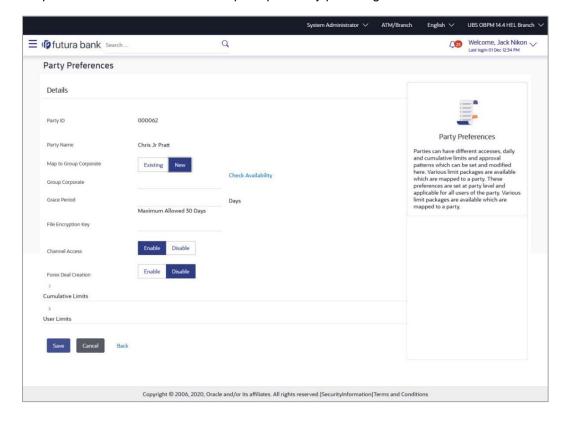
As part of this enhancement in Report Generation, the bank administrator will be able to download and view a new 'User Entitlement Report' that will have details of the corporate user's entitlement within the OBDX application. The report can be download in PDF or CSV format. The User Entitlement Report supports only Adhoc report generation.





Mapping the Group Corporate while setting up the Party preferences for Corporate Party

As part of this enhancement, a new field for mapping the Corporate Party to Group Corporate will be introduced on the Party Preferences screen. Bank Admin can map a party to an existing Group Corporate or can create a new Group Corporate by providing a new name

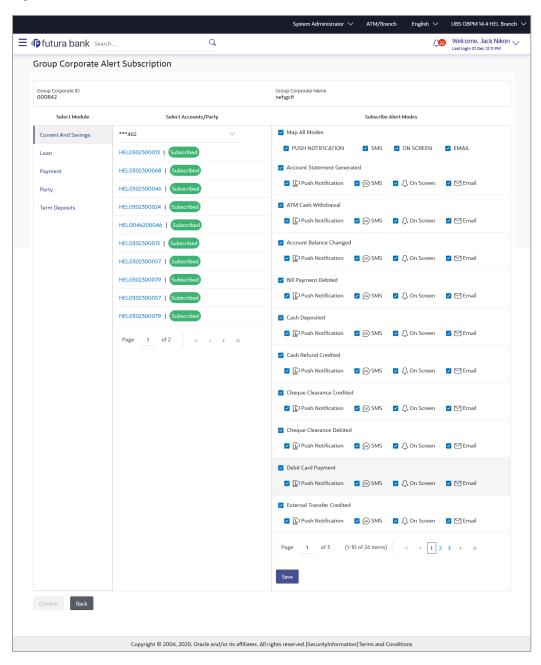




1.18 **Group Corporate Alerts Subscription**

As part of this enhancement, Group Corporate Alerts subscription screen is designed to subscribe alerts at the Group Corporate level by selecting the corporate party associated with Group Corporate, account selection and subscription of those accounts in one go.

OBDX will allow the admin to set up alerts subscription for multiple modules and multiple accounts, in a single maintenance for multiple corporate parties associated with Group Corporate. Bank admin can select a single or multiple accounts together and subscribe the alerts for various events (as maintained) by selecting any available modes (Push Notification, SMS, On Screen Alerts, Email). Once the subscription is done for an account that account will be shown with a 'Subscribed' tag





1.19 **Approvals Dashboard Enhancements**

As a part of this release, the below dashboards are introduced:

- Pending for Approval
- Pending for Release
- Re-route and Prioritize

1.19.1.1 Pending for Approval

A new dashboard is available for an Approver to view all the transactions pending approval. The below counts can be seen upfront by the approver:

- All transactions pending approval across modules
- Financial and non-financial transactions pending approval
- Urgent transactions (prioritized and in grace period) pending approval

Within the financial and non-financial tables, count of transactions (along with urgent transaction) pending approval within specific modules are visible. A drill down is available to view the transaction details. A specific transaction can be searched across module as well as within a module by providing the exact reference number. Transactions pending approval can be searched using filters like Transaction Name, Initiation Date Range, Initiated By, Urgency etc. User will have an option to select a specific transaction, all transactions listed on that page or all transactions across pages of the selected module and approve/reject with comments, if any. A transaction can be locked as well as unlocked.

1.19.1.2 Pending for Release

A new dashboard is available for a Releaser to view all the transactions pending release. The below counts can be seen upfront by the releaser:

- All transactions pending release across modules
- Financial and non-financial transactions pending release
- Urgent transactions (prioritized and in grace period) pending release

Within the financial and non-financial tables, count of transactions (along with urgent transaction) pending release within specific modules are visible. A drill down is available to view the transaction details. A specific transaction can be searched across module as well as within a module by providing the exact reference number. Transactions pending release can be searched using filters like Transaction Name, Initiation Date Range, Initiated By, Urgency (Prioritized, In-Grace Period) etc. User will have an option to select specific transaction, all transactions listed on that page or all transactions across pages of the selected module and release or reject with comments, if any. The approval and release must happen within the specified grace period. If the transaction is moved out of grace period, then it will not be visible in pending for release but can be seen in activity log. The necessary alerts are sent to users upon transaction release. The release operation details are also displayed in the transaction journey.

1.19.1.3 Re-route and Prioritize

A new dashboard is available for a user to view all the transactions pending approval. The below counts can be seen upfront by the approver:

All transactions pending approval across modules



- Financial and non-financial transactions pending approval
- Urgent transactions (prioritized and in grace period) pending approval

Within the financial and non-financial tables, count of transactions (along with urgent transaction) pending approval within specific modules are visible. A drill down is available to view the transaction details. For a transaction pending approval, two options are available:

- Re-route Approval Workflow
- Indicate transaction as High Priority

A transaction can be re-routed for approval by selecting an approval rule from a list of resolved workflows. Details like rule type (sequential/non-sequential), users in user groups, rule amount range can be seen for each resolved rule. Before re-routing, the user can view the current journey of the transaction as well. The selected workflow will start from level 1 for approval. A transaction can be prioritized and de-prioritized by the user. The administrator can set up if approval is required or not for re-routing and prioritization action. Re-routing action is displayed in the transaction journey of the re-routed transaction. The necessary alerts are sent to the respective users upon re-routing and prioritization. Note: The limits of the approvers who had already approved the transaction will be reversed upon re-routing the transaction.

1.20 Group Corporate Onboarding -Admin

As part of this release, a new Group Corporate onboarding function have been introduced. It will have all the corporate onboarding functions threaded together as a single flow.

Admin would be required to search a Group Corporate and select the required Group Corporate name from the search results for setting up the onboarding functions.

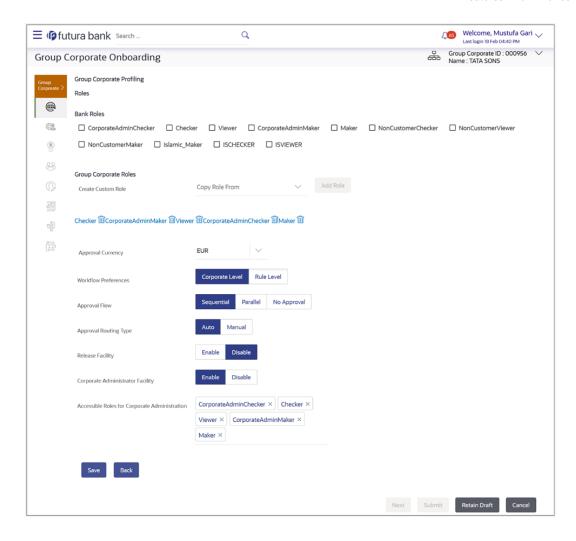
1.20.1 Group Corporate Profiling

The first step in the Group Corporate Onboarding, will allow bank administrator to maintain Group Corporate Profiling considering various aspect. While setting up the Profiling, bank admin can define the accessible roles at Group corporate level, or user can create a custom role. Admin will be able to define the preferred currency for setting up the approval rules, Approval workflow type and Corporate Admin facility if required for the Group Corporate. Admin can capture the preference of workflow implementation as Corporate Level or Group Level. If the preference is selected as Corporate Level, then the user can define the approval workflow type as Sequential, Parallel or No Approval. In this case, the selected approval workflow will be stored at the Group Corporate Level. If the workflow preference is at the Rule level, then the workflow type can be specified while setting up the Approval Rules. Admin can select the approval routing type as Auto or Manual. For Auto, system will resolve the rule and the transaction will be sent for approval as per the rule resolved by the system. For Manual, the user will be able to select a workflow from the resolved rules as part of transaction initiation.

The administrator can enable or disable the transaction release facility while defining the Group Corporate Profile. If release facility flag is enabled, then the user must specify the workflow and rules for release functionality.

Note: Release functionality is enabled only for corporate users.



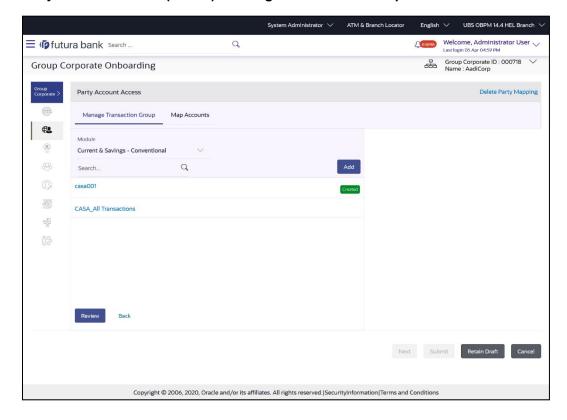


1.20.2 Party Account Access

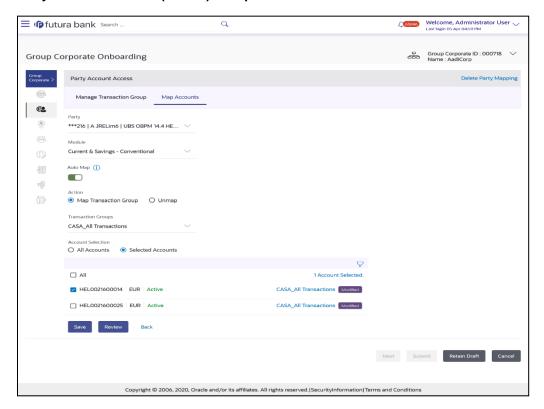
This enhancement will allow the bank administrator to set up the access to accounts held by the corporate parties associated with Group corporate with as available in the core banking application or the respective mid-office application. Bank administrator can set up the Account access for multiple corporate parties under Group Corporate a single step



Party Account Access (Create) - Manage Transaction Group tab



Party Account Access (Create) - Map Accounts tab

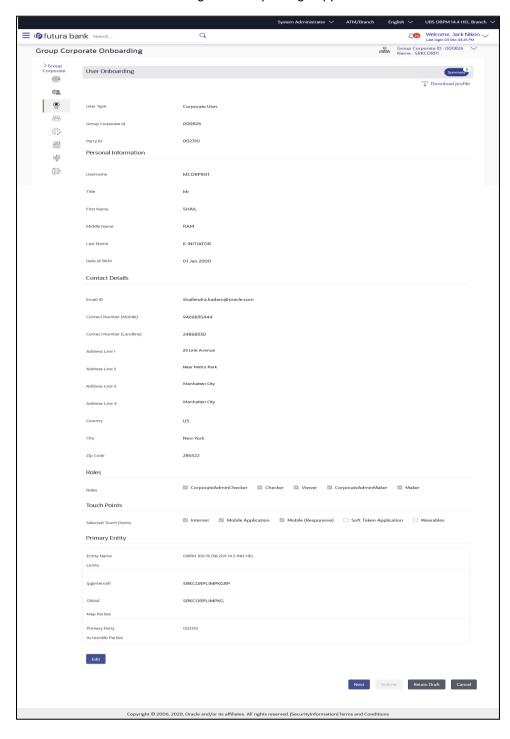




1.20.3 User Onboarding

This feature will allow the bank administrator to on board the corporate user under a Group Corporate. The Bank Administrator can create a new user from scratch or by copying an existing user details. Using this function the Bank Administrator can manage users and their login credentials for channel banking access.

This function also lets the Bank Administrator to define the various touch points from which the user can access the channel banking and limit package applicable for the same.

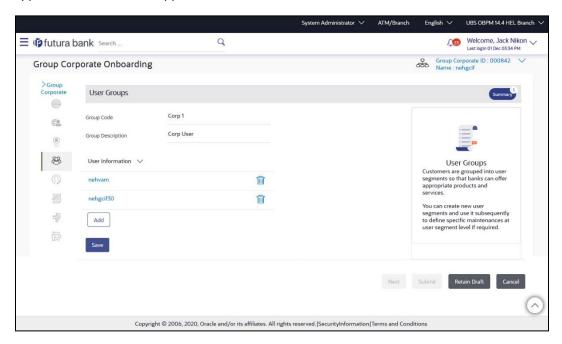




1.20.4 User Group Maintenance

As part of this feature, Bank administrator will be able to create the user groups of corporate users of Group corporate irrespective of Corporate Party. User Groups will be created at the Group Corporate level.

This User Groups maintained by administrators for corporate users will be used while creating approval workflows and approval rules.



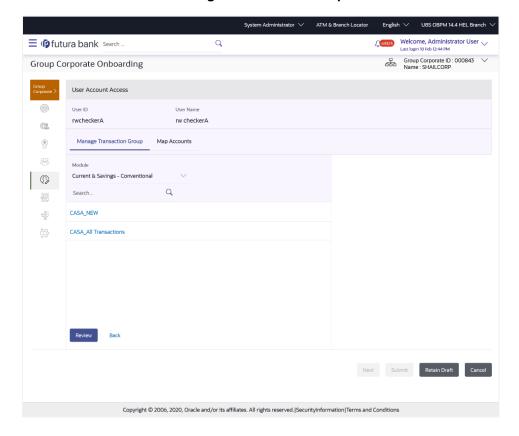
1.20.5 <u>User Account Access</u>

This enhancement will allow the Bank Administrator to set up account and transaction access for corporate user(s) of the Group Corporate. This maintenance can be done only after the Party Account Access is setup for the parent party of the user(s).).

The user level mapping of accounts and transactions must be done in order to provide access to the accounts for performing transactions to the specific user.

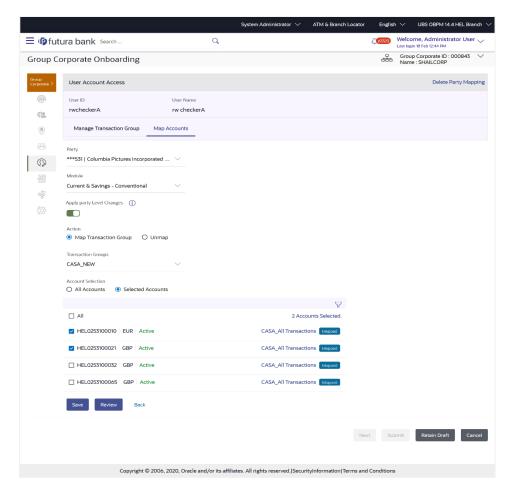


User Account Access - Manage Transaction Group Tab



User Account Access - Map Accounts Tab



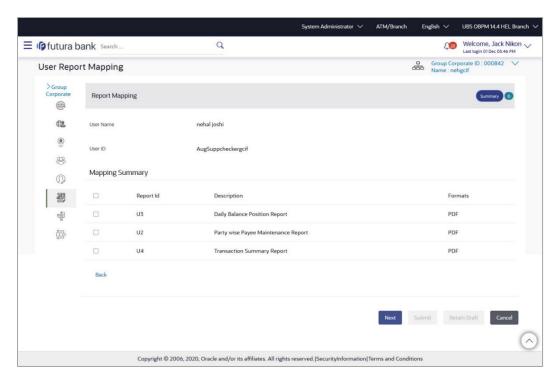


1.20.6 User Report Mapping

As part of this feature, The Bank Administrators will be able to map the report or set of reports to a specific corporate user of Group Corporate The corporate users can generate and view the reports of which they have an access.

The Bank Administrator can also map the accounts of primary and linked parties for which a corporate user can generate the reports.



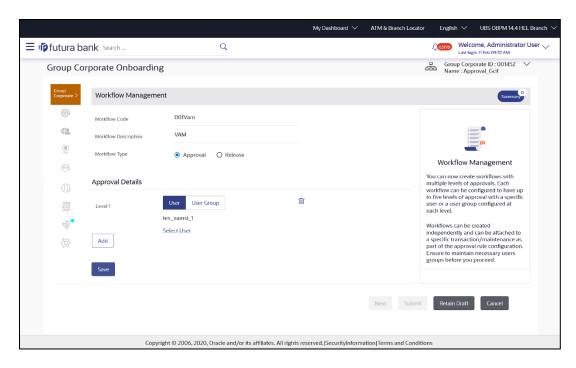


1.20.7 Workflow Management

As part of this enhancement, the bank administrator can create Approval and Release workflows to support requirements where multiple levels of approval and one level of releaser are required in a specific sequence for a transaction/maintenance. Each workflow can be configured to have up to five levels (number of levels is configurable) of approval with a specific user or a user group configured at each level. Only one level of releaser can be configured in the workflow. If the release facility is enabled in Group Corporate Profiling, then the user or user group who will release the transaction must be selected. All the users and user groups created under the Group Corporate will be available for mapping.

These workflows can be created independently and can be attached to a multiple transactions/maintenance as a part of the Approval Rule configuration.





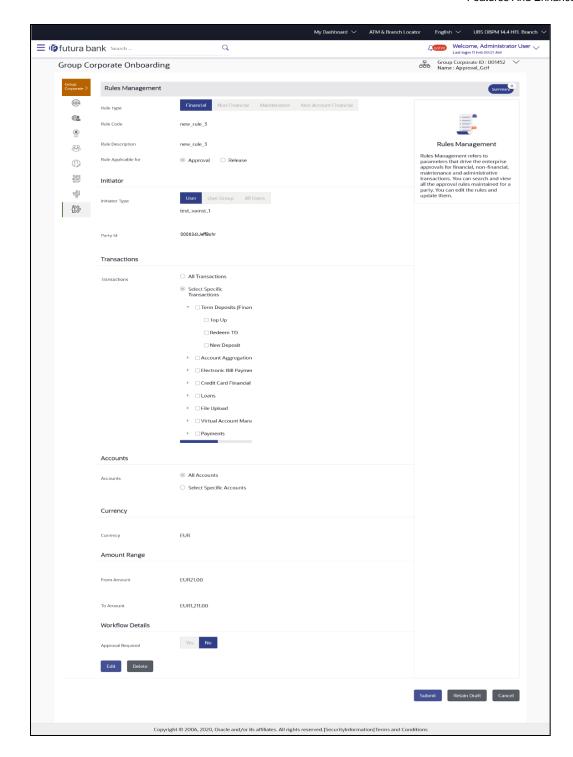
1.20.8 Approval Rules

As part of this enhancement, the bank administrator will be able set up the conditions for approval as per the corporate requirements. Rule can be set up for financial transactions, non-financial & non-account financial transactions and for maintenances. Flexibility exists to define approval rules with conditions stating that 'specific transaction' if initiated by a 'specific user/ user group/All users' has to be approved by a 'specific approver/approver group' along with other attributes like amount range etc. The user can specify whether approval is required or not. If approval is required and workflow preference is set at Rule Level in Group Corporate Profiling, then the approval workflow type can be specified as Sequential or Parallel. For Auto approval routing, during rule resolution if the system resolves multiple rules with different min-max slabs, then it will route as per the rule which has the nearest 'max' value in the defined slab.

A rule can be defined for multiple or all transactions and accounts within a specific Party ID. Once the user selects the Party ID, the accounts within the same are listed for selection. If release facility is enabled in Group Corporate Profiling, then user can set up the release rule only for those transactions for which the release functionality is required. Rules specific to release can be configured for a combination of initiator type (user, user group), transactions and accounts. A release workflow can be attached for a release rule. All the transactions as per the specified rule, will be sent for release to the configured users/user groups post successfully approved at all levels.

Note: If no rule is configured for a combination of values, then it will be considered as 'no release required'.







1.21 Retail Originations

The following enhancements have been made in the Retail Originations Module:

Pre-Approved Home Loans:

As part of this release, the OBDX Originations module has been enhanced so as to support the application for pre-approved home loans.

As the name suggests, a pre-approved home loan is an in-principle approval for a home loan given on the basis of the applicant's income, financial position and credit worthiness. Pre-approved home loans are very often applied for before a property is finalized. Hence, when an applicant applies for a pre-approved home loan, the financial institution or bank will decide whether to sanction a pre-approval letter on the basis of the applicant's financial health. A pre-approval letter is nothing but a guarantee that the Bank will sanction the loan provided that the applicant's information and documents are verified successfully. An applicant is able to form an understanding of his/her budget to purchase a home on the basis of the pre-approval letter received by the bank. If the loan amount being offered by the bank is desirable, the applicant can go ahead and convert the pre-approved home loan application into an actual home loan application.

The pre-approved home loan application of OBDX has been built so as to capture basic information pertaining to the property that the applicant is interested in, loan requirements as well as basic personal, employment and financial information of the applicant. The applicant is not required to upload any documents or to provide any form of identity proof while applying for a pre-approved home loan. Once the application is submitted to the bank, the bank will process it and sanction a pre-approval letter to the customer:

Capture of Nominee Information in Savings Account, Checking Account and Term Deposit Applications

As part of this release a new section titled Nominee Information has been added in the applications of Savings Accounts, Checking Accounts and Term Deposits. This section is non-mandatory and can be disabled for a product category from the administrator Originations Workflow Maintenance screen. If applying for a product under a category for which Nominee Information section is enabled, the applicant can specify information of the nominee that they wish to add to the account. Information will include basic information such as name, date of birth and address details of the nominee. If the nominee is a minor, as identified based on the date of birth entered, information of the nominee's guardian will also have to be captured.

In case the applicant is applying for a bundled application that includes products belonging to more than one of the three products for which nominee information is applicable, the nominee information section will be displayed only once in the application. The nominee identified in a bundled application will be applicable to all accounts (savings, checking and term deposits) that are part of the bundle.



Clarifications

The bank can now communicate important information to the applicant directly through the application tracker. The Clarifications feature has been built into the application tracker so as to enable bank executives handling the applicant's application to communicate information related to the processing of the application. A bank executive can raise a clarification on a specific topic, which can hold multiple to and fro communications between the bank executive and the applicant. The applicant can read and respond to the bank executive's communications as required. Applicants can also upload documents as a means of response. Once the objective of the clarification has been met, the bank executive can close the clarification. Multiple clarifications can be raised for various topics.

Liveness Check through Partner integration

In this release, OBDX has provided the hook points to integrate with Third party service provider so as to support the feature of selfie capture as a means of completing the applicant's KYC. The applicant will be first required to upload an ID document to be used as a reference for identity verification. Once uploaded, the system will guide the applicant to undertake certain movements and will capture a selfie. This selfie will be used to verify the applicant's identity against the ID document provided and will also be used as a means to conduct liveness check. The applicant's information obtained from the ID document will be pre-populated in the personal information section of the application.

OCR on Financial Documents

In this release, in addition to being able to fetch and pre-populate information in the Personal Information section of applications from ID proof documents, the system will also able to fetch information such as salary amount and employment name from financial documents (salary slips and bank statements) uploaded in the Upload Documents section. This is applicable for product applications which require financial and employment information to be provided as part of the application form.

General Enhancements across product applications:

Other enhancements that have been made in the Retail Originations module are as follows:

- Capture of additional information in Personal Information and Employment Information sections: Fields to capture additional information such as nationality and country of birth have been added under the Personal Information section and fields to capture additional employment information such as organization category, organization operations, etc. have been added under the Employment Information section of the applications.
- Changes in the Loan Information section of Home Loans and Vehicle Loans applications (applicable when the host is OFLO): The information captured in the loan information sections of Home Loan and Vehicle Loan applications has been reduced to now only capture very basic information of the home or vehicle, as the case may be.
- Credit Cards with OFLO: Credit card applications are now supported when the host is OFLO.

1.21.1 Integration with Oracle KYC for Originations

OBDX is integrated with Oracle KYC to fetch the applicant's risk score. Risk score, which can be either high risk or low risk will be fetched along with the reference number as generated in the Oracle KYC system and shared with the mid-office system (OBO as well as any third party system) to be consumed as required. This risk score will also be sent to OBPY for the updation of KYC.



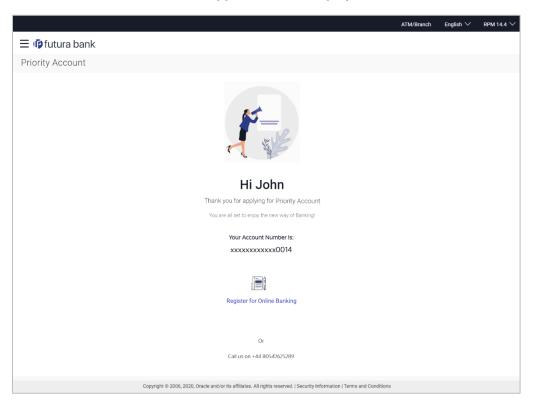
1.21.2 Wallet Originations

Applicants, both prospects as well as existing customers, can apply for digital wallets through the Originations module. In similar lines to Insta Current or Savings Account applications, the applicant will be required to provide personal information, specify wallet preferences (if configured) and upload supporting documents in the wallet application form. ID verification in the form of video KYC, Selfie capture or National ID, depending on which KYC method is configured, will also be part of the application form. Applicants can also opt to fund their wallets as part of the application form submission process. Once submitted, details of the application will be available in the application tracker.

1.21.3 Insta Term Deposit Application

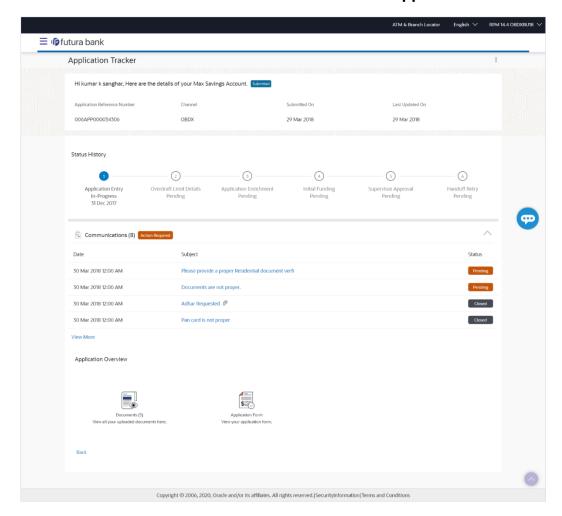
The OBDX Retail Originations module now also supports insta Term Deposit Product application. Prospect applicants can now apply for term deposit products that support instant processing. Hence, once a prospect applicant applies for an insta term deposit product, the mid-office system processes the application instantly and, in case of a success scenario, the term deposit account number will be generated in the host system, which is then displayed to the user on the OBDX application confirmation screen.

Enhancement to Insta Product Applications to display Account Number/Wallet ID -



The applications of all Insta product applications (Savings Accounts, Current Account, Term Deposits (New) and Wallet) have been enhanced to display the account number or wallet ID (in the case of wallet applications) on the confirmation page. This enhancement is also applicable to Bundled Applications that might have any insta product as part of the bundle.





1.21.4 Enhancement to Communications section of the Application Tracker

The Communications section that can be accessed on the details page of a specific application in the application tracker has been enhanced. All communications will be displayed as records on the details page. In order to respond to a communication or to view details of a specific communication, the applicant can click on the subject link and the communication will be displayed on a modal window.

1.21.5 Enhanced Address Capture Feature

The address capture feature in the application forms of the originations module, has been enhanced. The applicant will be able to enter address in a prompt enabled input field. This is supported through google integration. As the applicant enters the address, the addresses matching the values entered will be listed and the user can select the desired address. Alternately the applicant can also enter the address line by line by selecting the provided option and can also select the desired address on the map. This enhancement has been made across all product applications and in all sections of the application form wherever address is captured.



1.22 Liquidity Management

As part of this release, Liquidity Management module has been enhanced to include the following features:

Inter Company Loans -

Using this feature, corporate user can set up an Inter-Company loans between an accounts pair while creating sweep & Hybrid (Sweep part) liquidity structures.

Liquidity Management Enablement on Mobile -

This functionality allows a Corporate user to perform & view OBDX Liquidity Management transactions on the mobile screen. The following Liquidity Management transactions have been enabled on mobile device:

Overview Position By Region

Position By Currency Balances Summary

Top 5 Sweeps in Local Currency and in Cross Currency

Sweep Monitor

Quick Links

Internal Screens View Account Structure Details

Account
Structure Tabular View View Account Details
View Instructions Overlay

View Instructions and Frequency
View Account Pair Reverse Sweep

View Reallocation Details

Log Monitors Sweep Structure

Pool Structure Hybrid Structure

Account search based on different parameters -

This feature allows the user to search Real Accounts by Account number, Account Name, Branch or Currency in all Real Account drop downs and displays these fields in the search results once the required account has been selected.



Note - Search and display of these parameters depends on how they are set up in system configuration. If all of the parameters are set up in the system configuration, the user can search the Real & Virtual Accounts using all of them; if not, then the user can only search the accounts using the parameters that are maintained in the system configuration.

Specific Filter to search Liquidity Management Accounts in Approvals Tab -

This enhancement allows the Corporate Users to use the specific filters in Pending Approvals to search the Liquidity Management transactions easily.

Account Structure - Tabular view

Features added in past release (21.1.3.0.0) during Structure revamp are now available in Tabular view.

With this enhancement, user will be able to create, view & modify all types of structure (Sweep /Pool & Hybrid) with the revamped UI & added functionalities in tabular view.

Hold Account during Structure creation -

Using this feature, User can define hold duration at the node level and hold the Liquidity management action for a specific account for a specific period. In addition to the above, user can also view & modify the hold details.

Note – Available only for Sweep Structures.

Alert for Account participating in multiple structures -

New feature has been added where if a User selects an account to create a structure and that account is already a part of another structure, then for all such accounts, user is notified by an icon, allowing them to make an informed decision.

Note - This change is applicable to all kinds of structures (Sweep, Pool, & Hybrid)

Account Structure Revamp (Sweep/Pool & Hybrid):

- Liquidity Management Account Structure screens have been revamped for better user experience and added functionalities
- The three types of account structures Sweep, Pool and Hybrid now have three distinct flows instead of the common flow, which was there earlier. A Create Structure Landing Page has been introduced to allow users to easily navigate to the required Structure type.
- While the create, edit flows for the three structure types are separate, the user experience in terms of step by step progression of account hierarchy building in tree view, look and feel of the structure nodes has been kept consistent.
- The node design and strip colours in the account structure have been updated for better user experience and functionality.
- Corporate user can now create an account structure using accounts from multiple parties that have are part of a GCIF



- For Sweep Structures The sweep instructions captured at the Structure Details level
 continue to be the default instructions for all the account pairs in the structure like before.
 Further, user can modify the instruction at pair level if needed. At the account pair level
 user can now have multiple sweep instructions In the Pool structure flow user can now
 capture the percentages for interest reallocation for parent & child nodes if the reallocation
 method chosen is "Percentage"
- The above changes in Sweep and Pool structures appear together for Hybrid Structures as it has both Sweep & Pool portions

1.22.1 F2B Approvals for Structure creation & modification:

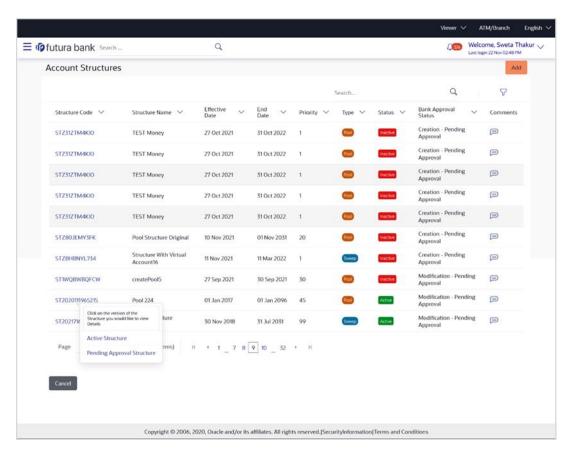
The front-to-back Banker approval flow that applies to the creation and modification of structures. Whenever a structure is created or modified through channel, it is sent to the Banker's approval who approves it using Liquidity Management product processor. The structure can become active only after Banker's approval. Following changes have been done to the Account Structure Search page with reference to F2B approval:

 New column has been added to show Banker Approval status when a user inquires about Account structures.

Different types of statutes are:

- Creation Pending Approval
- Modification Pending Approval
- Approved
- Creation Rejected
- Modification Rejected
- 1. If the structure has been modified and has not been approved by the banker, the user can view and select the required option from Active Structure or Pending Approval Structure by selecting the structure code.
- 2. In addition to the above, new feature is developed that allows user to view & copy the structures that were rejected during creation /modification approval process, making it easier for users to create new structures quickly using the same data.
- 3. View Banker's comments column has been introduced to show any extra comments/remarks made by the Banker during creation/modification approval process.



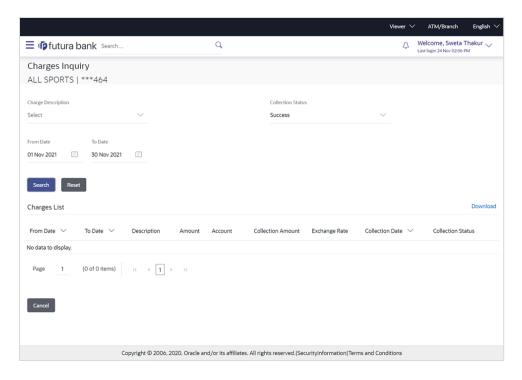


1.22.2 Charges Inquiry & Download:

The new feature "Charges Inquiry" enables corporate user to view the charges levied & collected by the bank for the use of Virtual Account Management module.

User will be able to download the inquiry result in CSV format.





1.22.3 Charge Account:

A new field for selecting the charge account has been added, allowing users to select an appropriate account for collecting charges levied for using LM services while creating account structures.

Similarly, while viewing & modifying Liquidity Management Account Structure, User will be able to view /modify the Charge Account Number given during creation.

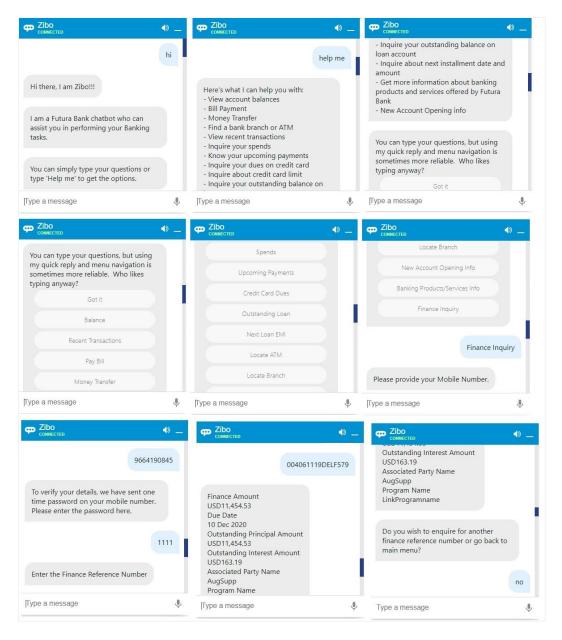
1.22.4 Log Monitors:

- A new search option has been added that allows users to search for structures based on their structure type. Structure is available as an optional field for user selection in the drop down based on the structure type selected by the user. This will enable user to search for logs across structures of the same structure type
- Users can now view the logs in "Pending" status too. Further, the logs for upcoming sweeps are now available only in the Sweep Logs widget and not in Logs Monitor screen
- The Log Monitor search results can be downloaded in CSV and PDF formats

1.23 **Chat Bot**

As a part of this release we have come up with the Finance inquiry functionality on the Chat Bot, where the corporate can inquire for the particular finance on Chat Bot. This enables the corporate to have a quick enquiry of a single finance.





1.24 Payments

- Support for restricting the beneficiaries to whom certain corporate users can make payments too. This is in the form of a new corporate admin transaction called Beneficiary User Mapping.
- Support for capturing Payee Email Address.
- Cancellation of Internal Transfers that are not yet processed.
- Cancellation of SWIFT Transfers that are in progress, as well as those that are already processed.
- Enhancements to the Bulk File Details screen for Payments. A summary table showing the number of payments per type, per currency, along with the total value of each combination, has been added.



- Support for corporate users to select a different account from which charges will be deducted for single payments (Transfer Money and Adhoc Transfer)
- Enhanced search criteria for corporate users when doing a search on Payment Status Inquiry.
- Cloning of Payments → Ability to check a payment in Payment Status Inquiry and then jump to the Adhoc Payments screen with the details of that payment copied to the data fields.
- "Save as Draft" enabled for onscreen single payments where a user can fill in data into the payment initiation page and then save the data as a draft for future submission.
- A user can assign a custom name to a "Favourite" Payment when marking the payment as a favourite.
- Positive Pay registration onscreen and via File Uploads.
- Framework/Extensibility support provided for implementation teams to generate E Cheques during positive pay registration.
- Document Upload support for onscreen single payments.
- Merchant Payment support for Corporate Users.
- Initiation of Repeat Transfers (SI) via the Adhoc mode where the payee information is entered on the screen during SI initiation.
- Payment Status Inquiry enriched to:
 - Enable download of the MT103 message for SWIFT Payments.
 - Display UETR reference number for SWIFT Payments.
 - Display ACK/NACK status for SWIFT Payments.
 - Display documents uploaded during a payment.
 - > Re-upload documents sent back by the back office user.
- UETR based SWIFT GPI Inquiry Transaction support.
- For onscreen single payments support for specifying amount in debit account currency and specifying the transfer currency separately.
- OBDX Admin File Mapper framework provided to enable creation of custom File Upload templates using base templates. Currently it is restricted to sequence shuffling of base fields only.
- Support for specifying Transfer Currency as well as Debit Account Currency when setting up Repeat Transfers.
- "Save as Draft" support for Repeat Transfers.
- Support for Charge Account, Deal Reference Number, Beneficiary Email ID in File Uploads.
- Display of charges on the Review Screen before the user confirms an onscreen payment.
- Flexi Routing for File Uploads
- Pending Approvals (File Level Approval) Search by File Reference Number.



2. BUGS FIXED

Sr.	Product	Version	Bug ID	Bug Description
No	Name	Version	Bug ib	Bug Description
1	12605	21.1.3.0.0	33248599	FEEDBACK TEMPLATE SEARCH NOT WORKING WHEN TEMPLATE ID IS PROVIDED
2	12605	21.1.3.0.0	33194495	VIRTUAL ENTITY SUMMARY TILE / WIDGET UI ISSUE
3	12605	21.1.3.0.0	33197381	SPEND UN-CATEGORIZATION TRANSACTIONS SPILT NOT COMING IN OTHERS SEARCH
4	12605	21.1.3.0.0	33198448	INITIATE LC:JS ERROR IF USER SELECTS THE OPTION AS "ADVISING THROUGH BANK"
5	12605	21.1.3.0.0	33242233	ALIGNMENT ISSUE IN PDF IF VALUE IS IN ENGLISH FOR ARABIC LANGUAGE
6	13676	21.1.3.0.0	33242778	OTP TOKEN LENGTH IS HARDCODED IN COMPONENT OTP-MOBILE-COMPONENT
7	12605	21.1.3.0.0	33243723	OBDX: OBDX-OBTFPM IMPORT LC ISSUANCE ADVISING BANK DETAILS INCOMPLETE
8	12605	21.1.3.0.0	33264997	PAYMENT CANCELLATION ISSUE
9	12605	21.1.3.0.0	33269672	PENDING AND HANDOFF STATUS SWEEP LOGS NOT VISIBLE IN OBDX LOG MONITOR INQUIRY.
10	12605	21.1.3.0.0	33270496	BICCODEDIRECTORY EXCEPTION IS NOT CAUGHT PROPERLY.
11	12605	21.1.3.0.0	33271234	COMPOSE MAILER BOX - FEW ICONS IN THE COMPOSING MSG DOESN'T REPRESENT FUNCTIONS
12	12605	21.1.3.0.0	33274245	FLEXCUBE DATE IS USED FOR CALCULATING MAX APPROVAL DATE FOR PAYMENTS
13	13676	21.1.3.0.0	33274254	WORKING WINDOW NOT VALIDATING IN PURCHASE AND REDEEM MUTUAL FUND
14	12605	21.1.3.0.0	33279982	DUPLICATE TRANSACTION ASPECTS
15	12605	21.1.3.0.0	33283426	CORPORATE TYPE IS INCORRECT IN PAYLOAD WHILE CREATING VIRTUAL ENTITY
16	12605	21.1.3.0.0	33305679	ON ANDROID DEVICE, DASHBOARD BACK BUTTON IS NOT WORKING.
17	12605	21.1.3.0.0	33307335	SOURCE ACCOUNT NUMBER AND CURRENCY AMOUNT VALUES ARE NOT DISPLAYED FOR CHECKER FOR OTP ALERTS
18	12605	21.1.3.0.0	33311722	SYSTEM GIVES AN SYSTEM ERROR WHILE LOADING THE DASHBOARD WHEN LOGIN WITH RETAIL



Sr. No	Product Name	Version	Bug ID	Bug Description
19	12605	21.1.3.0.0	33316996	LIQUIDITY MANAGEMENT WIDGETS POSITION BY REGION DOESN'T LOAD
20	12605	21.1.3.0.0	33357407	
04	40005	04.4.0.0.0	22222464	FILE UPLOAD FAILS AFTER HOST EOD
21	12605	21.1.3.0.0	33360164	ERROR DESCRIPTION DIFFERENCE IN OBVAM AND OBDX
22	12605	21.1.3.0.0	33377306	PARTY PREFERENCES : WRONG VALIDATION FOR FILE ENCRYPTION KEY FIELD
23	12605	21.1.3.0.0	33380117	VIRTUAL ACCOUNT STRUCTURE SCREEN CLOSED STATUS ARE ALSO DISPLAYED
24	12605	21.1.3.0.0	33394229	UNABLE TO APPROVE PAYMENT TRANSACTIONS FROM MOBILE APPLICATION
25	12605	21.1.3.0.0	33400746	CANCEL BUTTON FLOW INCORRECT ON MODAL IN USER MANAGEMENT SCREEN
26	12605	21.1.3.0.0	33402249	VIRTUAL ACCOUNT STRUCTURE FLAG IS DISPLAYED AS NO ON REVIEW SCREEN
27	12605	21.1.3.0.0	33403209	FOR ADMIN USERS, IN TRANSACTION HISTORY ,COMPLETE STEP DISPLAYED TWICE
28	12605	21.1.3.0.0	33410065	TOOLTIP IS NOT DISPLAYED FOR FIRST NAME AND MIDDLE NAME IN USER MANAGEMENT
29	12605	21.1.3.0.0	33426152	PAYMENT ACCOUNT NAME MORE THAN 35 CHARS GOES INTO VALIDATION QUEUE IN OBPM
30	12605	21.1.3.0.0	33443216	OBVAM-'CURRENCY WISE CHILD CONTRIBUTION' LINK SHOWS CHILD+PARENT ACCOUNT BALANCE
31	12605	21.1.3.0.0	33451225	
32	12605	21.1.3.0.0	33451297	INTERNAL TRANSFER PAYEE ISSUES "PAYEE NAME" LABEL IS MISSING IN FRONT OF INPUT BOX WHILE CREATING PAYEE
33	12605	21.1.3.0.0	33458418	MOBILE TESTING : MY APPROVED LIST NOT RESPONDING
34	12605	21.1.3.0.0	33458773	MOBILE SCREEN : THE PAYEE SCREEN NOT DESIGNED FOR ADDITIONAL PAYEE ITEMS IN MOBI
35	12605	21.1.3.0.0	33459369	ERROR ON PASSWORD PRINT SCREEN
36	12605	21.1.3.0.0	33465537	UNABLE TO ADD ATTRIBUTE IN ALERT MAINTENANCE SCREEN
37	12605	21.1.3.0.0	33472639	LM STRUCTURE EXECUTION FAILURE



Sr. No	Product Name	Version	Bug ID	Bug Description
38	12605	21.1.3.0.0	33478171	ATTACHMENT NOT WORKING IN COMPOSE MAIL TRANSACTION
39	12605	21.1.3.0.0	33478364	INNOVATION ISSUE RAISED FOR 33432334 ON OBDX 21.1
40	12605	21.1.3.0.0	33478513	IN ALTERNATE LOGIN FACEID IMAGE NOT LOADING FOR IOS
41	12605	21.1.3.0.0	33478819	GO TO ACCOUNT DETAILS LINK ON E- STATEMENT IS NOT WORKING FOR RETAIL & CORPORATE
42	12605	21.1.3.0.0	33497742	BILLER LABEL DOES NOT CONTAIN ALPHANUMERIC WITH SPECIAL CHARACTERS DATATYPE
43	12605	21.1.3.0.0	33502649	[FORWARDPORT]ISSUE WITH LAYOUT OF OBDX VIRTUAL KEYBOARD
44	12605	21.1.3.0.0	33503521	TRANSACTION WORKING WINDOW SEARCH PROVIDES RESULTS FOR WRONG USER TYPE
45	12605	21.1.3.0.0	33505585	ISSUE IN ACCRUEDINTEREST REQUEST FROM OBDX WHEN TRYING TO CLOSE A VIRTUAL ACCOUN
46	12605	21.1.3.0.0	33506132	[FORWARDPORT 33486926 RPLOPES] THE LOAN CALCULATOR SCREEN IS NOT WORKING AS EXPECTED.
47	12605	21.1.3.0.0	33510709	AFTER DENY THE BIOMATRICS ITS SHOWING BLANK SCREEN
48	12605	21.1.3.0.0	33510718	IN ALTERNATE LOGIN FACEID IMAGE NOT LOADING FOR IOS
49	12605	21.1.3.0.0	33510732	STUCK ON BIOMETRIC VERIFY SCREEN IF FACE/TOUCH ID NOT REGISTERED IN DEVICE
50	12605	21.1.3.0.0	33510759	APPROVAL RULES DISPLAYED WHEN NO SEARCH CRITERIA IS ENTERED, NO ERROR DISPLAYED
51	12605	21.1.3.0.0	33526226	INNOVATION ISSUE RAISED FOR 33488684 ON OBDX 21.1
52	12605	21.1.3.0.0	33530115	NOT ABLE TO ONBOARDING WITH SAME MOBILE NUMBER AFTER RESEND ATTEMPT IS EXHAUSTED
53	12605	21.1.3.0.0	33533776	MULTI ENTITY USER APPROVAL ISSUE
54	12605	21.1.3.0.0	33546018	LOGO IS NOT LOADING UNTIL LOGIN OTP SCREEN IS PRESENT
55	12605	21.1.3.0.0	33549869	PAYMENT STATUS INQUIRY-NO RESPONSEDTO IS COMING IN RESPONSE ON CLICK OF SEARCH
56	12605	21.1.3.0.0	33559105	LOGIN PAGE GETS STUCK AFTER CLOSING SLECTED ALTERNATE LOGIN POPUP WINDOW



Sr. No	Product Name	Version	Bug ID	Bug Description
57	12605	21.1.3.0.0	33559108	CUSTOMER NOT ABLE TO UPLOAD MULTIPLE DOCUMENTS USING TAKE PHOTO OPTION IN IPHONE
58	12605	21.1.3.0.0	33559653	LIMIT UPDATION - APPROVAL GIVES 404 NOT FOUND - OFFSHORE ITR
59	12605	21.1.3.0.0	33560765	ANDROID-APP/BROWSER > MULTIPLE TRANSFER SCROLL FUNCTION
60	12605	21.1.3.0.0	33569655	STOP TRANSFERRING TOOLTIP AND ERROR MESSAGE CONTRADICT EACH OTHER
61	12605	21.1.3.0.0	33587594	CURRENCY COLUMN DATA IS BLANK ON INTEREST RATE SCREEN FOR VIRTUAL ACCOUNT
62	12605	21.1.3.0.0	33604388	USERS WITH ONLINE AUTHORIZING POWERS UNABLE TO AUTHORIZE PAYMENTS.
63	12605	21.1.4.0.0	32296832	ISSUE IN THE ERROR REPORT FOR CUSTOMIZED BULK UPLOAD TRANSACTION.
64	12605	21.1.4.0.0	32438951	CHEQUE BOOK REQUEST FAILS DUE TO UNAVAILABILITY OF CHEQUE BOOK TYPE
65	12605	21.1.4.0.0	32860335	ADMIN MAILER STYLING INVALID MESSAGE BODY
66	12605	21.1.4.0.0	33089017	ADD CHECKSUM IN MERCHANT PAYMENT RESPONSE
67	12605	21.1.4.0.0	33295783	RULE MANAGEMENT : 502 PROXY ERROR
68	12605	21.1.4.0.0	33488794	AMOUNT COLUMN DOES NOT SHOW THE DECIMAL PLACES IN PDF FOR 0 BALANCE
69	12605	21.1.4.0.0	33491313	FTP TO OBPM SERVER FAILING WITH EXCEPTION JAVAX.NET.SSL.SSLEXCEPTION: UNRECOGNIZED SSL MESSAGE, PLAINTEXT CONNECTION?
70	12605	21.1.4.0.0	33545945	MOBILE ANDROID- SESSION TIMEOUT SCREEN ISSUE
71	12605	21.1.4.0.0	33274245	FLEXCUBE DATE IS USED FOR CALCULATING MAX APPROVAL DATE FOR PAYMENTS
72	12605	21.1.4.0.0	31862981	SERVICE REQUEST EMAIL NOTIFICATION SHOWS DTO CONTENT INSTEAD OF REF NO & NAME.
73	12605	21.1.4.0.0	33468449	NO VALIDATION IN VAM BULK FILE UPLOAD VIRTUAL ACCOUNT FEED
74	12605	21.1.4.0.0	33559766	SPANISH LANGUAGE NOT GETTING REFLECTED FOR FEW LABELS



Sr. No	Product Name	Version	Bug ID	Bug Description
75	12605	21.1.4.0.0	33525728	CHARGES FOR PAYMENTS MISSING ON DOMESTIC AND INTERNATIONAL PAYMENT SCREENS
76	12605	21.1.4.0.0	33598956	THE SPANISH WARNING/ERROR MESSAGE IS COMING IN THE ENGLISH LANGUAGE AT THE PAYMENTS AND TRANSFERS PAGE THOUGH STORE IN THE DATABASE AS SPANISH.
77	12605	21.1.4.0.0	33643508	DATA DICTIONARY FIELDS FROM HOST NOT PRESENT IN OBDX OUTWARD REMITTANCE RESPONSE
78	12605	21.1.4.0.0	33571749	LM EXECUTION : CONFIRMATION MESSAGE CHANGE REQUIRED
79	12605	21.1.4.0.0	33584386	ADD BILLER APPROVER PAGE BLANK
80	12605	21.1.4.0.0	33604751	EUREKA CONFIGURATION, OBRH CONSUMER JSON CHANGE REQUIRED
81	12605	21.1.4.0.0	33614797	OBDX - OBVAM : ACCOUNT PURPOSE FIELD ISSUE
82	12605	21.1.4.0.0	33623602	BILLER ONBOARDING LOV IS NOT PRESENT UNDER BILLER SPECIFICATION FIELD
83	12605	21.1.4.0.0	33623719	PDF DOWNLOAD OF SUMMARY ON LC VIEW SCREEN IS FAILING
84	12605	21.1.4.0.0	33624801	ACTIVITY LOG -REJECTED STATUS DIFFERENTIATION REQUIRED
85	12605	21.1.4.0.0	33637466	ERROR "SYSTEM CANNOT PROCESS" ON VIEW BANK GUARANTEE AMENDMENT SCREEN
86	12605	21.1.4.0.0	33639110	OBDX 21.1.3.0.0 - DECEMBER ENHANCEMENTS
87	12605	21.1.4.0.0	33650157	USER IS NOT ABLE TO SEE TRANSACTION JOURNEY
88	12605	21.1.4.0.0	33653198	CIT-6061 TEXTUAL CHANGE REQUIRED ON PASSWORD CHANGE SUCCESS PAGE
89	12605	21.1.4.0.0	33654613	PARTY PREFERENCE API SENDING TIMED OUT/PROXY ERROR EXCEPTION.
90	12605	21.1.4.0.0	33654699	PARTY PREFERENCES INCORRECT ERROR MESSAGE IS DISPLAYED FOR INCORRECT ACC NO.
91	12605	21.1.4.0.0	33657297	ERROR MESSAGE IS DISPLAYED WHEN USER ENTER REFERENCE NUMBER TO FILTER APPROVAL P
92	12605	21.1.4.0.0	33657759	REFERENCE NUMBER IS NOT GENERATED FOR SUCCESSFUL BILL PAYMENT TRANSACTION.



Sr. No	Product Name	Version	Bug ID	Bug Description
93	12605	21.1.4.0.0	33664333	USER IS NOT ABLE TO FILTER PENDING TRANSACTION BY ENTERING NAME IN "INITIATED
94	12605	21.1.4.0.0	33611012	[MAINRELEASE 33586127 SUVSINGH] CORRECT ERROR MESSAGES IN OBDX WITH RESPECT TO VAM AND LM FUNCTIONS
95	12605	21.1.4.0.0	33620024	[INNOVATION 33611741 DEEPVISH] EXTENSIBILITY QUERY FOR LM STRUCTURE
96	12605	21.1.4.0.0	33605629	TRADE SNAPSHOT WIDGET- AMOUNT IS DISPLAYED WITHOUT COMMA AND CURRENCY IDENTIFIER
97	12605	21.1.4.0.0	33667479	MULTIPLE ISSUES IN VALIDATION OF UPLOADED FILE IN OBDX FOR VIRTUAL ACCOUNTS
98	12605	21.1.4.0.0	33667504	MULTIENTITY SUPPORT REQUIRED FOR OBTFPM , OBLM AND OBVAM THROUGH OBRH
99	12605	21.1.4.0.0	33688439	BANKGUARANTEECLAIM LODGE CLAIM NOT WORKING
100	12605	21.1.4.0.0	33696797	MULTIPLE COMPONENTS ARE IMPACTED IF CHANGE ONE
101	12605	21.1.4.0.0	33701029	REQUIRES FIX FOR THE BUG 33657879 ON 21.1.3.0.0
102	12605	21.1.4.0.0	33708735	GROUP CORPORATE ONBOARDING PARTY SEARCH 21.1.3.0.0
103	12605	21.1.4.0.0	33713884	ACTIVITY LOG COUNT INCREASES FOR BOTH
104	12605	21.1.4.0.0	33688673	[MAINRELEASE 33673015] PLAY STORE REJECT APK IN REVIEW WITH ENSAFE ENCRYPTION AND INTENT REDIRECTION
105	12605	21.1.4.0.0	33688676	[INNOVATION 33657246 DEEPVISH] EXTENSIBILITY QUERY FOR LM STRUCTURE
106	12605	21.1.4.0.0	33689443	[INNOVATION 33672742] PDF DOWNLOAD OF SWIFT MESSAGE INSIDE LC CONTRACT IS NOT WORKING
107	12605	21.1.4.0.0	33698797	[INNOVATION 33675115] INCORRECT MESSAGE ON CONFIRMATION SCREEN OF FAILED TRANSACTION
108	12605	21.1.4.0.0	33689850	[INNOVATION 33488794] AMOUNT COLUMN DOES NOT SHOW THE DECIMAL PLACES IN PDF FOR 0 BALANCE
109	12605	21.1.4.0.0	33706911	[FORWARDPORT 33698762 RITKKUMA] ISSUE WHILE CUSTOMIZING E-RECEIPT FOR BULK - EXTENDING VOIDUPLOADSERVICEEXT FOR THE



Sr. No	Product Name	Version	Bug ID	Bug Description
				METHOD POSTREADRECORD CALLS EXTENSION.PREREADRECORD METHOD
110	12605	21.1.4.0.0	33707068	[FORWARDPORT 32923076 NKARANGU] RD FUNCTIONS STILL GETTING CALLED EVEN AFTER DISABLING RD FROM SYSTEM CONFIG
111	12605	21.1.4.0.0	33707112	[FORWARDPORT 32419613 NKARANGU] INCORRECT ACCRUED INTEREST ON TD DETAILS SCREEN
112	12605	21.1.4.0.0	33717367	[INNOVATION 33559739] UI BUILD ISSUE 21.1.2.0.0
113	12605	21.1.4.0.0	33720295	OBTFPM: SIT :IMPORT LC AMENDMENT INITIATION FROM OBDX, INCORRECT VALUES CAPTURED IN OBTFPM
114	12605	21.1.4.0.0	33720656	UNABLE TO MAPPED THE SAME PARTY (PRESENT IN UAE & EG ENTITY) TO GCIF
115	12605	21.1.4.0.0	33721838	ADMIN FILE IDENTIFIER MAINTENANCE 21.1.3.0.0
116	12605	21.1.4.0.0	33733017	ADMIN APPROVER PAYEE AND BILLER TAB LIST OF PENDING APPROVAL TRANSACTIONS
117	12605	21.1.4.0.0	33733210	GCIF USER CREATION - CRITICAL DATA CONSTRAINTS ISSUE
118	12605	21.1.4.0.0	33736951	APPROACH DOCUMENT - FILE MAPPER MISSING IN CORP ADMIN
119	12605	21.1.4.0.0	33737004	GCIF - USER ID IS INVALID - OFFSHORE ITR - PS 21.1.3.0.0
120	12605	21.1.4.0.0	33739882	OBDX21.1.3.0.0 TD DETAIL LOADING FAILS
121	12605	21.1.4.0.0	33746311	UNABLE TO EDIT EMAIL CONFIGURATION
122	12605	21.1.4.0.0	33747626	BUSINESS VALIDATION IS FAILING WHILE INITIATING THE COLLECTION IN QPS 19.1.0.10.0
123	12605	21.1.4.0.0	33748226	GROUP CORPORATE ONBOARDING MULTIPLE ISSUES.
124	12605	21.1.4.0.0	33748486	REQUIRES FIX FOR THE BUG 33650157 ON 21.1.3.0.0
125	12605	21.1.4.0.0	33752232	REPORT GENERATION IN ADMIN LOGO IS NOT GETTING DISPLAYED ON GENERATED REPORT
126	12605	21.1.4.0.0	33758573	SESSION SUMMARY - VIEW MORE FOR ANY TRANSACTION - FAILS WITH HTTP 404 NOT FOUND



Sr. No	Product Name	Version	Bug ID	Bug Description
127	12605	21.1.4.0.0	33758884	CORPORATE CALCULATOR NOT WORKING CORRECTLY.
128	12605	21.1.4.0.0	33759939	APPROVAL ENHANCEMENTS
129	12605	21.1.4.0.0	33760415	UNABLE TO DELETE BENEFICIARY DUE TO NO SCROLL ON OTP SCREEN
130	12605	21.1.4.0.0	33771149	IN BALANCE TREND FOR VIRTUAL ACCOUNT WIDGET ACCOUNTS IN DROP DOWN NOT VISIBLE
131	12605	21.1.4.0.0	33771986	OBDX-21.1.3.0: ACCOUNT TRANSACTION SETUP IS NOT AVAILABLE FOR HELPDE
132	12605	21.1.4.0.0	33772046	[MAINRELEASE 33744104] "CHECKER" ROLE FROM TOP MENU , POST SELECTION NAME CHANGES TO "APPROVER"
133	12605	21.1.4.0.0	33777282	USER REPORT MAPPING GCIF OFFSHORE ITR PS 21.1.3
134	12605	21.1.4.0.0	33777397	OBDX 21.1.3.0.0 GCIF USER CREATION LIMIT ISSUE
135	12605	21.1.4.0.0	33782776	THE MANUAL ALLOCATION SCREEN AT OBDX DOES NOT DISPLAY THE PAYMENTS
136	12605	21.1.4.0.0	33783498	[INNOVATION 33748486] REQUIRES FIX FOR THE BUG 33650157 ON 21.1.3.0.0
137	12605	21.1.4.0.0	33784410	REF BUG 33760415 AUTO FOCUS ON OTP SCREEN NOT AVAILABLE IN BENEFICIARY DELETION SCREEN
138	12605	21.1.4.0.0	33788274	UNABLE TO UPLOAD IOS APP ON TEST FLIGHT
139	12605	21.1.4.0.0	33789152	VIEW CLOSURE DETAILS" LINK ON CLOSE VAM ACCOUNT CONFIRMATION PAGE DOES NOT WORK
140	12605	21.1.4.0.0	33793808	REPORT GENERATION FAILED : PARTY WISE APPROVAL RULES REPORT
141	12605	21.1.4.0.0	33799527	[INNOVATION 33773033] SIT2-OBDX- 21.1.2.0.0: DASHBOARD TEMPLATE VIEW NOT AVAILABLE
142	12605	21.1.4.0.0	33800538	SUPPORT FOR INCOMING PAYMENT INQUIRIES FOR (WITHIN BANK & WITHIN CUSTOMER'S ACCOUNT)
143	12605	21.1.4.0.0	33802135	ERROR MESSAGES IN OBDX WITH RESPECT TO VAM AND LM FUNCTIONS PART 2
144	12605	21.1.4.0.0	33803243	2FA- PUSH NOTIFICATION IS NOT WORKING IN PATCHSET 21.1.0.2.1



Sr. No	Product Name	Version	Bug ID	Bug Description
145	12605	21.1.4.0.0	33803357	OBDX-21.1.3.0.0 : EXTENSIBILITY HOOK FOR ENUMERATION
146	12605	21.1.4.0.0	33804726	TD VIEW STATEMENT ACCOUNTS ARE NOT GETTING LOADED ON LOADING OF SCREEN.
147	12605	21.1.4.0.0	33810121	FILE IDENTIFIER MAINTENANCE NOT SUPPORTING CUSTOM DOMAIN FOR EDIT OPERATION.
148	12605	21.1.4.0.0	33810418	ITR OBDX 21.1.3.0.0 TEXT OVERLAPPING ISSUE ON ACTIVITY LOG SECTION
149	12605	21.1.4.0.0	33810825	UNABLE TO SUBMIT THE DOCUMENTS AS PART OF OUTWARD COLLECTION SCREEN
150	12605	21.1.4.0.0	33813772	SWIFT CODE LOOKUP ISSUE UPPERCASE SWIFT CODE NOT WORKING AS EXPECTED
151	12605	21.1.4.0.0	33814742	CMS EXECUTE GENERIC RULE SET TO Y WHEN CREATING RECONCILIATION RULE
152	12605	21.1.4.0.0	33814894	OBDX 21.1.3.0.0 REPORT GENERATION DROPDOWN ISSUE WITH CHANGE IN ENTITY
153	12605	21.1.4.0.0	33817636	ISSUE WITH ONBOARDING GROUP CORPORATE
154	12605	21.1.4.0.0	33819100	INCONSISTENT BEHAVIOR WHEN 'ADMIN' APPROVES THE USER CREATION TRANSACTION
155	12605	21.1.4.0.0	33819871	ERROR - 'ACCESS DENIED' ON OPENING THE 'UPLOADED FILES INQUIRY' SCREEN
156	12605	21.1.4.0.0	33820376	DESCRIPTION OF VIRTUAL ACCOUNT NAME TOOLTIP IS INCORRECT IN THE VAM CREATION SCN
157	12605	21.1.4.0.0	33820557	ADHOC INTERNATIONAL PAYMENT PAGE, SYSTEM IS NOT ALLOWING CITIES WITH SPACE
158	12605	21.1.4.0.0	33825081	OBDX 21.1.3.0.0 PARTY USER WISE FILE IDENTIFIERS MAPPING REPORT PDF ISSUE
159	12605	21.1.4.0.0	33827029	OBDX 21.1.3.0.0:- MULTI ENTITY PARTY ACCOUNT ACCESS THROWING ERROR
160	12605	21.1.4.0.0	33829009	ALIGNMENT ISSUE ON USER ONBOARDING REVIEW SCREEN
161	12605	21.1.4.0.0	33829270	ISSUE ON GCIF USER ACCOUNT ACCESS SCREEN
162	12605	21.1.4.0.0	33830354	21.1.3.0.0 USER MANAGEMENT- SELECTED TOUCH POINTS ARE NOT VISIBLE FOR ADMIN USER



Sr. No	Product Name	Version	Bug ID	Bug Description
163	12605	21.1.4.0.0	33830466	USER MANAGEMENT :USER TOUCH POINT FOR ACCESSIBLE ENTITY SHOULD BE MANDATORY IN CREATE/EDIT USER
164	12605	21.1.4.0.0	33833121	21.1.3.0.0 USER ACCOUNT MAPPING NOT LISTING DOWN TRANSACTIONS UNDER TXN GROUP
165	12605	21.1.4.0.0	33838835	[INNOVATION 33814942] SIT2:OBTFPM- OBDX:14.5.2.0.0.0:TRADE_LC_CHARGES _SIMULATION IS FAILING
166	12605	21.1.4.0.0	33839007	[INNOVATION 33810418] ITR OBDX 21.1.3.0.0 TEXT OVERLAPPING ISSUE ON ACTIVITY LOG SECTION
167	12605	21.1.4.0.0	33839068	LC AMENDMENT PORT AND PLACE IN SHIPMENT DETAILS IS DISPLAYED AS MODIFIED.
168	12605	21.1.4.0.0	33839643	[INNOVATION 33763038] HEADER VALUES NOT APPLIED PROPERLY MANAGE BRAND 21.1.3.0.0
169	12605	21.1.4.0.0	33840477	UNABLE TO UPLOAD FILE SIZE MORE THAN 2MB
170	12605	21.1.4.0.0	33843303	[INNOVATION 33779126 ANAVPAT] ITR OBDX 21.1.3.0.0 MULTIPLE TRANSFER PAYEE DROPDOWN
171	12605	21.1.4.0.0	33845274	OBDX21.1.2.0.0 SYSTEM IS ACCEPTING SPACE WHILE CHANGING PASSWORD
172	12605	21.1.4.0.0	33848541	ROLE TRANSACTION MAPPING SCREEN SHOWING ERROR AFTER APPLY PATCHSET 18.3.8.0
173	12605	21.1.4.0.0	33849647	CURRENCY NOT AVAILABLE IN LC AMOUNT
174	12605	21.1.4.0.0	33854058	[INNOVATION 33840438] OBDX21.1.2.0.0 PREVIOUS VALUE IN NOT DISPLAYING IN COMPARE EXISTING VALUE
175	12605	21.1.4.0.0	33854060	[INNOVATION 33839068] LC AMENDMENT PORT AND PLACE IN SHIPMENT DETAILS IS DISPLAYED AS MODIFIED.
176	12605	21.1.4.0.0	33859212	21.1.3 INVOICE UPLOAD IS GIVING HANDOFF ERROR
177	12605	21.1.4.0.0	33861033	PRIVATE PAYEE DELETE/MODIFY TRANSACTIONS CANNOT BE APPROVED BY APPROVER
178	12605	21.1.4.0.0	33863797	21.1.2.0.0 TRADE VIEW IMPORT LC ADDITIONAL CONDITIONS ARE NOT DISPLAYED
179	12605	21.1.4.0.0	33863948	21.1.3 INVOICE EDIT PERSISTENT EXCEPTION



Sr. No	Product Name	Version	Bug ID	Bug Description
180	12605	21.1.4.0.0	33883896	[INNOVATION 33829232] FROM CONFIRMATION PAGE CLICK LOGOUT SYSTEM GIVE ACCESS DENIED ERROR
181	12605	21.1.4.0.0	33893566	[INNOVATION 33858704] ERROR IN SEARCHING THE MAPPING BRAND TRANSACTION



3. QUALIFICATIONS

Sr. No.	Oracle Banking Digital Experience Modules	Host Integration*	Version
1	Oracle Banking Digital Experience Originations	Oracle FLEXCUBE Onboarding	14.5.0.0.0
2	Oracle Banking Digital Experience Retail Servicing	Oracle FLEXCUBE Core Banking Oracle FLEXCUBE Universal Banking Oracle Banking Payments	11.10.0.0.0 14.6.0.0.0 14.6.0.0.0
3	Oracle Banking Digital Experience Corporate Servicing	Oracle FLEXCUBE Core Banking Oracle FLEXCUBE Universal Banking Oracle Banking Payments	11.10.0.0.0 14.6.0.0.0 14.6.0.0.0
4	Oracle Banking Digital Experience SMS Banking	Oracle FLEXCUBE Core Banking Oracle FLEXCUBE Universal Banking	11.10.0.0.0 14.6.0.0.0
5	Oracle Banking Digital Experience Retail Peer to Peer Payment	Oracle FLEXCUBE Core Banking Oracle FLEXCUBE Universal Banking Oracle Banking Payments	11.10.0.0.0 14.6.0.0.0 14.6.0.0.0
6	Oracle Banking Digital Experience Merchant Payments	Oracle FLEXCUBE Core Banking Oracle FLEXCUBE Universal Banking	11.10.0.0.0 14.6.0.0.0
7	Oracle Banking Digital Experience Customer Financial Insights	Oracle FLEXCUBE Core Banking Oracle FLEXCUBE Universal Banking	11.10.0.0.0 14.6.0.0.0
8	Oracle Banking Digital Experience Corporate Trade Finance	Oracle Banking Trade Finance	14.5.0.0.0 14.5.0.0.0



Sr. No.	Oracle Banking Digital Experience Modules	Host Integration*	Version
		Oracle Banking Trade Finance Process Management	
9	Oracle Banking Digital Experience Wallets	Oracle FLEXCUBE Universal Banking	14.6.0.0.0
		Oracle Banking Payments	14.6.0.0.0
10	Oracle Banking Digital Experience Corporate Virtual Account Management	Oracle Banking Virtual Account Management	14.5.0.0.0
11	Oracle Banking Digital Experience Corporate Liquidity Management	Oracle Banking Liquidity Management	14.5.0.0.0
12	Oracle Banking Digital Experience Corporate Supply Chain Finance and	Oracle Banking Supply Chain Finance	14.5.0.0.0
	Cash Management	Oracle Banking Cash Management	14.5.0.0.0

^{*} Refer the 'Transaction Host Integration Matrix' section available in module specific user manuals to view transaction level integration details.



4. Browser Support

This chapter lists the qualification of the Oracle Banking Digital Experience 22.1.0.0.0 release with various browsers:

* Support on the Android operating system is limited to Chrome for Android.

Please refer the following link to view the complete browser support policy:

http://www.oracle.com/technetwork/indexes/products/browser-policy-2859268.html



5. Language Support

The Oracle Banking Digital Experience 22.1.0.0.0 release offers the following language support:

- Out of box translation is supported in English, Arabic, French, Simplified Chinese, Spanish and Portuguese languages.
- Field validations are currently supported in English. To enable the field validations in other languages, refer **Oracle Banking Digital Experience Taxonomy Validation Guide.**



6. Known Issues and Limitations

This chapter covers the known anomalies and limitations of the Oracle Banking Digital Experience 22.1.0.0.0 release.

6.1 Oracle Banking Digital Experience Known Issues

NA

6.2 Oracle Banking Digital Experience Limitations

NA

Home

