

Release Notes
Oracle Banking APIs
Patchset Release 22.2.3.0.0

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1. FEATURES AND ENHANCEMENTS

The following describes the new enhancements made in Oracle Banking APIs Patchset 22.2.3.0.0 release:

1.1 Admin

Get ready to provide a more personalized and connected banking experience to your customer with **Multi-Channel Delivery of offers and notifications**, through the exciting new feature on your **digital banking platform!** This powerful tool puts your customers in control of how they receive offers, notifications or updates from their bank, ensuring them never miss a beat.

Key Features:

1. The platform allows delivery of actionable and personalised offers, notifications or updates to specific customer.
2. Bank can deliver offers or notifications through following delivery channels:
 - a. WhatsApp
 - b. E-Mail
 - c. Push Notifications
 - d. SMS
 - e. Insights Widget on Banking Dashboard
3. The actionable offers or notifications can be instantly fulfilled by seamlessly redirecting customers to one of the following:
 - a. Banking Digital Applications
 - b. Chatbot
4. The banks can send offers redirecting users to external websites to avail their offers.
5. The platform can smartly handle offer expiry and the number of offers that can be claimed by a specific customer on a specific offer.

Benefits of the Notifications Framework:

1. **Enhanced Customer Engagement:** Deliver personalized offers and notifications directly to customers through their preferred channels (WhatsApp, Email, Push, SMS,) thus increasing engagement and satisfaction.
2. **Targeted Communication:** Reach specific customer segments with tailored messages based on their preferences and behaviour, driving higher conversion rates for campaigns and offers.
3. **Improved Operational Efficiency:** Automate notification delivery to multiple users through bulk messaging, saving time and resources compared to manual processes.
4. **Seamless User Experience:** Redirect users directly to relevant screen with pre-fill data based on notification parameters, ensuring a smooth and efficient gratification from notification to action.

1.2 Corporate Bill Payment Enhancements

Currently, billers created by the corporate users are saved under the primary party ID of the user. All the users having access to the transactions and party as their primary party can initiate a payment against the maintained billers under that party. As part of this enhancement, an option is provided to maintain a biller for a specific party or multiple parties available under a Group Corporate.

When a corporate user adds a biller account, a provision is given to map multiple or all CIFs available under the Group Corporate irrespective of the parties accessible to the user. This feature allows the corporate user to associate multiple CIFs with a single biller account, providing flexibility and convenience for billing and payment processes. Corporate user will be able to modify or delete the biller, provided user has access to the biller and necessary privilege to modify or delete the biller.

Users with access to any party linked to the biller can initiate payments through that biller, provided the necessary access permissions are in place. The payments to the biller can be initiated using any of the accounts that have been mapped to the corporate user.

In case of party migration, if only one party is associated with the biller and that party is being transferred to another Group Corporate, then the biller will also be transferred to the new Group Corporate. However, if multiple parties are linked to the biller and one of those parties are being moved to a different Group Corporate, then the biller will not be moved to the new Group Corporate.

Note:

The transactions which were initiated before deleting the biller will proceed with the previously stored information.

The transactions which were initiated before modifying the biller will fail due to mandatory/optional behaviour of the changed biller information.

1.3 Supply Chain Finance

1.3.1 Finance Amendment

New API has been developed to Amend the finances so that the corporate user can modify the maturity date of the Finance.

1.3.2 Receivables/Payables

1.3.2.1 Receivables/Payables Management

1.3.2.2 Edit Receivables/Payables-

A new API was developed to edit multiple fields of receivables/payables and edit multiple records in one transaction.

1.4 Virtual Accounts Management

As part of this release, Virtual Accounts Management OBAPI offering has been enhanced with APIs that supports the following features:

Inter Entity Position Inquiry:

New API - "Inter Entity Position Inquiry" has been developed that enables a corporate user to make lending and borrowing status inquiry allowing the user to track the fund movement between Virtual Entities and view its related outstanding position details.

Performance Optimization:

Move money (widget and transaction screen) API has been optimized for improved performance.

- Changes have been implemented in the API calls to fetch the Virtual Accounts from Host when user selects "Transfer From" and "Transfer To" Virtual Account for fund transfer.

UI Download:

Using this API, users will be able to personalize the information to be displayed/downloaded from search grid displayed. Following features are supported:

Manage Columns:

These column preferences/rearrangement setup by the user will be saved for future reference i.e., in case the user revisits, the preferred columns will only be displayed in the table. Following transactions have been enhanced for this change -

- List Virtual Entity
- List Virtual Accounts
- Track Closure
- Transactions Inquiry
- Charges Inquiry
- List Remittance ID

Download Columns:

New API is available to download the search result in CSV & PDF format. These changes have been done for the following transactions -

- Transactions Inquiry
- Charges Inquiry

1.5 Cash Management

1.5.1 Netting

1.5.1.1 Netting Inquiry

A new API is developed to view the netting transaction created in application.

1.5.1.2 Pay In/ Pay Out

A new API is developed to Pay In / Pay out the netting transaction.

1.5.1.3 **Subsidiaries List**

A new API is developed to list the subsidiaries to the netting transaction pay in/ pay out.

1.5.2 **Receivables/Payables**

NA

1.6 **Liquidity Management**

As part of this release, Liquidity Management OBAPI offering has been enhanced with APIs that supports the following features:

UI Download:

Using this API, users will be able to personalize the information to be displayed/downloaded from search grid displayed.

Following features are supported:

Manage Columns:

These column preferences/rearrangement setup by the user will be saved for future reference i.e., in case the user revisits, the preferred columns will only be displayed in the table. Following transactions have been enhanced for this change –

- List Simulation Structures
- Log Monitor
- Charges Inquiry

Download Columns:

New API is available to download the search result in CSV & PDF format. These changes have been done for the following transactions -

- Log Monitor
- Charges Inquiry

2. BUGS FIXED

To view fixed bugs, click [here](#).

3. QUALIFICATIONS

* 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 APIs Patchset 22.2.3.0.0 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 APIs 22.2.3.0.0 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 APIs Taxonomy Validation Guide**.

6. KNOWN ISSUES AND LIMITATIONS

This chapter covers the known anomalies and limitations of the Oracle Banking APIs 22.2.3.0.0 release.

6.1 Oracle Banking APIs Known Issues

NA

6.2 Oracle Banking APIs Limitations

NA

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