

Oracle® Banking Cash Management Cloud Service

Release Notes



Release 14.8.2.0.0

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ORACLE®

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Preface

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Background

Oracle Banking Cash Management Cloud Service enables a financial institution to manage the account receivables and account payables of their corporate customers. Oracle Banking Cash Management Cloud Service provides a technology platform capable of capturing account receivables and account payables of corporates across disparate accounts and locations. This in turn enables better management of working capital for the corporate.

Purpose

This guide describes the various features in Oracle Banking Cash Management Cloud Service release to meet various challenges faced by financial institutions. It addresses each of the cash management processes from design through execution. Its unique value lies in its ability to provide the business with predefined processes and a world-class framework that takes care of business risk and compliance needs.

Audience

This guide is intended for the following audience:

- Customers
- Partners

Documentation Accessibility

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

Access to Oracle Support

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Related Resources

The related documents are as follows:

- Oracle Banking Cash Management Cloud Service User Guides

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which user supply particular values.
<code>monospace</code>	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that user enter.

Acronyms and Abbreviations

The list of acronyms and abbreviations that are used in this guide are as follows:

Table 1 Acronyms and Abbreviations

Abbreviation	Description
OS	Operating System
UI	User Interface
OBCMCS	Oracle Banking Cash Management Cloud Service
OBOL	Oracle Banking Operations Ledger
OBOLCS	Oracle Banking Operations Ledger Cloud Service

Table 1 (Cont.) Acronyms and Abbreviations

Abbreviation	Description
CASA	Current Account and Savings Account
GL	General Ledger

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Release Notes

This topic provides the information about the release notes added to the product in this release.

This topic contains the following subtopics:

- [Release Highlights](#)
This topic provides the information on the release highlights added to the product in this release.
- [Release Enhancements](#)
This topic provides the information about the Release Enhancements for the current release.
- [Deprecated Features](#)
This topic provides the information on the features deprecated from the product in this release.

1.1 Release Highlights

This topic provides the information on the release highlights added to the product in this release.

- [Oracle Banking Cash Management Cloud Service](#)
This topic provides the information on the release highlights added to the product in this release.
- [Oracle Banking Liquidity Management Cloud Service](#)
This topic provides the information on the release highlights added to the product in this release.
- [Oracle Banking Virtual Account Management Cloud Service](#)
This topic provides the information on the release highlights added to the product in this release.

1.1.1 Oracle Banking Cash Management Cloud Service

This topic provides the information on the release highlights added to the product in this release.

The scope of the current Oracle Banking Cash Management Cloud Service release is to deliver the following enhancements:

- Integration: OBCM with OBOL Cloud Services (OBOLCS)
- Addition of a "Not Equal To" (!=) Operator to the Recon Rule Definition screen.
- Introduction of new screen **Create Cashflow Transaction** to create Cashflow transaction.
- Introduction of new screen **Create Recurring Cashflow** to create a Recurring Cashflow transaction.
- Introduction of new screen **Cashflow Management** to edit the Cashflow Management transaction.

- New inquiry screen **Cashflow Inquiry - Recurring** being introduced to search the recurring master created through UI or file upload.
- File format for new Cashflow File upload - Recurring CF master and enhancement for existing One time cashflow.
- Free Task – One-Time Cashflow Transactions
- A new Free Task – Recurring Cashflow
- Free Task – Edit Cashflow Transactions (One-Time and Recurring)
- Addition of new column 'Transaction Status' in Cashflow Inquiry - One time and Cashflow Inquiry - Recurring master screens.
- Renaming of fields in Cashflow Inquiry - One Time Cashflow screen.
- Addition of Template id and Alert Schedule detail fields in Alert Decision View/Modfiy Screen.
- Introduction of Cashflow transactions related flags in System Parameter.
- New System Parameter: Auto-Reconcile by Payment Receipt

1.1.2 Oracle Banking Liquidity Management Cloud Service

This topic provides the information on the release highlights added to the product in this release.

The scope of the current release for Oracle Banking Liquidity Management Cloud Service is to deliver the following :

- **Sub pools**
- **Interest liquidation account for Notional Headers**
- **OBLM- Charges Enhancement**
- **Support for Structured & Hybrid Address**

1.1.3 Oracle Banking Virtual Account Management Cloud Service

This topic provides the information on the release highlights added to the product in this release.

Oracle Banking Virtual Account Management 14.8.2.0.0 offers a comprehensive standalone solution for virtual accounts management.

The scope of the current release Oracle Banking Virtual Account Management is to deliver the following enhancements:

- Charges Enhancements - Charges at a virtual account level, Retry of failed charge collections.
- Amount Validation for Virtual Account Identifier Account

1.2 Release Enhancements

This topic provides the information about the Release Enhancements for the current release.

This topic contains the following subtopics:

- [Functional Features](#)
This topic provides the information about the various functional features added in this release.
- [Non-Functional Features](#)
This topic provides the information about the non-functional features changes added in this release.
- [Technical Changes](#)
This topic provides the information about the technical changes added in this release.

1.2.1 Functional Features

This topic provides the information about the various functional features added in this release.

- [Oracle Banking Cash Management Cloud Service](#)
This topic provides the information about the various functional features added in this release.
- [Oracle Banking Liquidity Management Cloud Service](#)
This topic provides the information about the various functional features added in this release.
- [Oracle Banking Virtual Account Management Cloud Service](#)
This topic provides the information about the various functional features added in this release.

1.2.1.1 Oracle Banking Cash Management Cloud Service

This topic provides the information about the various functional features added in this release.

Integration: OBCM with OBOL Cloud Services (OBOLCS)

As part of this release, Oracle Banking Cash Management (OBCM) is integrated with Oracle Banking Operations Ledger Cloud Services (OBOLCS) to support flexible accounting entry processing and posting. Key capabilities include: Separate accounting entry processing for CASA and GL transactions ability to post accounting entries to multiple accounting engines.

Addition of a "Not Equal To" (!=) Operator to the Recon Rule Definition screen.

In the **Reconciliation Rule Definition** screen a new operator **Not Equal To** (!=) Operator is introduced. This rule condition is an add-on where it can be applied only if there is an existing rule and refine the reconciliation logic. If there is only a single rule / "OR" condition then the "Not Equal To" operator will not be visible.

Introduction of new screen Create Cashflow Transaction to create Cashflow transaction

As a part of this release, a new screen **Create Cashflow Transaction** is introduced in OBCM to capture data from UI to create a cashflow transaction.

Introduction of new screen Create Recurring Cashflow to create a Recurring Cashflow transaction

A new functionality to allow capturing of cashflows which are recurring in nature thus saving efforts of manual input of each cashflow transaction.

Introduction of new screen Cashflow Management to edit the Cashflow Management transaction

A new screen **Cashflow Management** is introduced to modify / edit cashflows for each individual transaction or the master of recurring transactions. The screen also allows to delete Cashflow transaction or recurring Cashflow transactions master.

New inquiry screen Cashflow Inquiry - Recurring being introduced to search the recurring master created through UI or file upload.

As a part of enhancement, new inquiry screen being introduced to search for all authorized Recurring master based on the search parameters. The screen displays the master details / information with basic details of underlying transactions created.

File format for new Cashflow File upload - Recurring CF master and enhancement for existing One time cashflow

This release includes file format to upload the files for **Recurring master for Cashflow/s** based on which the underlying recurring cashflows will be created by the system and also includes modification in the existing One time cashflow.

Free Task – One-Time Cashflow Transactions

The create cashflow transaction (based on system parameter) has a maker checker functionality. The workflow gives support approval visibility for one-time cashflow transactions.

A new Free Task – Recurring Cashflow

The Recurring Cashflow master transaction (based on system parameter) has a maker checker functionality. The workflow gives support approval visibility for one-time cashflow transactions.

Free Task – Edit Cashflow Transactions (One-Time and Recurring)

The one time or Recurring cashflow master is available for modification and once modified (based on system parameter) has to pass through the maker checker workflow. This gives support approval visibility for all edits / updates /delete for all types of cashflow transactions.

Cashflow Inquiry

A new column has been added "Transaction Status" to display the accurate transaction status. The existing field "Corporate Reference Number" is renamed to "Customer Reference Number" and column "Transaction Status" now displays the consolidated transaction status.

Recurring Master Inquiry

A new inquiry screen has been introduced to search and view recurring master/s created through UI or file upload.

Addition of Template id and Alert Schedule detail fields in Alert Decision View/Modify Screen

As a part of enhancement, in Alert Decision View screen, system fetches and displays the **Template ID** mapped to the event and alert code when the frequency is set to 'Online'. For **Alert Schedule** field, a View hyperlink is displayed for those alert codes where the frequency is selected as 'Scheduled' which allows the users to view the maintained Alert Schedule.

System Parameter

News flags are introduced in system parameter to handle the processing for Cashflow (one time and recurring), Payment receipt and OBOL.

1.2.1.2 Oracle Banking Liquidity Management Cloud Service

This topic provides the information about the various functional features added in this release.

Sub pools

- As a part of this release, Sub pools are introduced, which allows the users to create a Sub pool within the main pool. In the sub pools, user can add an already created pool as the child account so that interest calculation for main pool considers the balance of the sub pools too.
- System allows addition of multiple Sub pools within the parent pool structure. The interest calculation for the Sub pools and the main pools happens as per the parameters specified at the Notional Headers and the child accounts.

Interest liquidation account for Notional Headers

System allows the capture of either a GL account or a customer account as the 'interest liquidation account' for the Notional Header.

OBLM- Charges Enhancement

System has been enhanced to perform the below for OBLM Charges.:

- Refund of already collected charges
- Waiver of charges
- Retry of failed charge collections.

Support for Structured & Hybrid Address

Oracle Banking Liquidity Management (OBLM) now supports ISO 20022 hybrid/structured addresses, including capture in third-party accounts and transmission during MBCC sweeps. Address type selection is driven via customer parameters for internal accounts, and third-party account parameters for external accounts. Outbound services send unstructured or hybrid depending on message type (MT101, MT103/pacs.008, pain.001).

1.2.1.3 Oracle Banking Virtual Account Management Cloud Service

This topic provides the information about the various functional features added in this release.

Amount Validation for Virtual Account Identifier Accounts

A new option is available to configure an expected amount at the remittance-details level. Based on the configured amount, the system validates incoming transactions for the corresponding virtual identifier account.

Charges Enhancements - Virtual-Account-Level Charging and Retry of Failed Charge Collections

- Banks can now levy and collect charges at the virtual account level. In this scenario, charges are collected from the virtual account and the linked real account. The following charge types are supported at the virtual account level:

- Virtual account maintenance charges
 - Charges based on the number of transactions
 - Tax on charges
- Automatic retry of failed charge postings is now supported through a configurable parameter.
- Additional options are provided to reverse a previously collected charge, waive a specific charge, and retry failed charge collection on an ad hoc basis.
- Charge posting has been enhanced to hand off charges and any associated VAT (if configured) to the DDA system as a single transaction. If any posting fails, both the charge and VAT postings are rolled back.

Audit Details for Records Created via File Uploads

Audit stamping has been enhanced to capture and store the actual maker and checker from the uploaded file at the individual record level for records created through file uploads in Oracle Banking Virtual Account Management.

1.2.2 Non-Functional Features

This topic provides the information about the non-functional features changes added in this release.

Oracle Banking Cash Management Cloud Service

Resiliency - Adding JVM Args for Services

As part of JVM resilience, below JVM parameters are added to improve performance and efficiency.

- -XX:MaxRAMPercentage
- -XX:InitialRAMPercentage
- -XX:NewRatio
- -Xss
- -XX:+UseParallelGC
- -XX:+UseCompressedOops
- -XX:+HeapDumpOnOutOfMemoryError

New batch framework will be introduced as part of plato-batch-framework library

Features

- Batch job configurations such as Commit Frequency, Stream Size, Skip Policy etc. Refer section for detailed configurations.
- Option to execute batch in either of configuration
 1. Remote Chunking by using kafka implementation for scalability.
 2. Partition chunking i.e. Spawning of threads without eventing for smaller Bank volumes
- Restart Functionality.
- Skipping policy for each job in case error occurs
 - Multiple execution of the same batch job on the same day (e.g. – Intra Day)

- Choice to execute batch job using
 1. Chunklet step execution
 2. Tasklet step execution

Oracle Banking Liquidity Management Cloud Service

Resiliency - Adding JVM Args for Services

As part of JVM resilience, below JVM parameters are added to improve performance and efficiency.

- XX:MaxRAMPercentage
- -XX:InitialRAMPercentage
- -XX:NewRatio
- -Xss
- -XX:+UseParallelGC
- -XX:+UseCompressedOops
- -XX:+HeapDumpOnOutOfMemoryError

New batch framework will be introduced as part of plato-batch-framework library

Please refer the Configuration Guide for new Workflow DSL in Section 1.2 Upload DSL and Refer Table 3-1 Oracle Banking Liquidity Management Job

Below old batch jobs using plato-batch-core are deprecated

- eodPoolJob
- eodPrelCJob
- mbcvBalanceUpdateJob
- cmAccBalanceArchivalJob
- bodReallocationJobV2
- bodICLJob

Below APIs used in EOD workflow DSL are deprecated.

1. /oblm-structure-services/structure/updateStructureStatus/\${workflow.input.branchCode}
2. /oblm-integration-services/balanceFetch/ictbEntriesHistoryAccr/\${workflow.input.branchCode}
3. /oblm-pool-services/service/lmp/pool/updateDeferredEntriesForPoolCont?branchCode=\${workflow.input.branchCode}

Oracle Banking Virtual Account Management Cloud Service

Archival and Purging

- **Archival and Purging**
Archival and purging data periodically. For more detail, refer to OBVAM Archival and Purging User Manual. For more information on archival and purging adoption, refer to Oracle Banking Microservices Platform Foundation Installation Guide.
- **Resiliency - Adding JVM Args for Services**

As part of JVM resilience, below JVM parameters are added to improve performance and efficiency.

- XX:MaxRAMPercentage
- -XX:InitialRAMPercentage
- -XX:NewRatio
- -Xss
- -XX:+UseParallelGC
- -XX:+UseCompressedOops
- -XX:+HeapDumpOnOutOfMemoryError

1.2.3 Technical Changes

This topic provides the information about the technical changes added in this release.

Oracle Banking Cash Management Cloud Service

- **API Versioning**

All the web and service URLs used across Oracle Banking Cash Management application have been versioned for current release.

 **Note**

For more details on endpoints, utilize the API hub and refer to the API Hub documentation.

- **Application version Display**

- The user logs will display the current artifact version and environment name configured.
- The application user interface will display product release version in the About Section and environment name configured on the app-shell header after Login.

- **Event Hub Enhancement**

- Sequential message processing - For failed messages
- Retry mechanism for Kafka Messages in case of fire and forget scenarios - For cloud environment
- EventHub Message Retry scheduler : managing schedulers in distributed systems using ShedLock library

- **Blue-Green deployment-** software deployment strategy has been adopted to reduce risk and minimize downtime – nearly zero downtime

Oracle Banking Liquidity Management Cloud Service

- **API Versioning**

All the web and service URLs used across Oracle Banking Liquidity Management application have been versioned for current release.

Note

For more details on endpoints, utilize the API hub and refer to the API Hub documentation.

- **Artifact Version and Environment Display**
 - The user logs will display the current artifact version and environment name configured.
 - The application user interface will display product release version in the About Section and environment name configured on the app-shell header after Login.
- **Blue-Green deployment** - software deployment strategy has been adopted to reduce risk and minimize downtime – nearly zero downtime.
- **New Services for deployment**
 1. plato-alerts-management-services
 2. sfs-alerts-services (Please refer *Oracle Banking Liquidity Management Installation Guide*)

Oracle Banking Virtual Account Management Cloud Service

- **Blue-Green deployment** - software deployment strategy has been adopted to reduce risk and minimize downtime – nearly zero downtime.
- **Artifact Version and Environment Display**
 - The user logs will display the current artifact version and environment name configured.
 - The application user interface will display product release version in the About Section and environment name configured on the app-shell header after Login.

1.3 Deprecated Features

This topic provides the information on the features deprecated from the product in this release.

Not Applicable.

2

Components of the Software

This topic provides the information on the components of the software.

Documents Accompanying the Software

The various documents accompanying the software are as follows:

- Product Release Notes
- User Guides

Software Components

Software Components of Oracle Banking Cash Management Cloud Service that form part of this release are as follows:

- UI Components (Knockout, OJET, Lux)
- Swagger / YAML for the services supported
- Configuration files for the services
- Service Components
- Tables, Sequences, Static Data

Environment Details

This topic provides the information about the environment details of Oracle Banking Cash Management Cloud Service.

Client Machines

For detailed information on Browser Support, please refer to the Oracle Software Web Browser Support Policy at : <https://www.oracle.com/middleware/technologies/browser-policy.html>.

Note

Browser support is no longer based on Operating Systems but strictly tied to the browser themselves, no matter on which Operating Systems they are installed. Current release is certified on client workstations with Windows 10 and Mac OS.