

Oracle® Banking Cash Management

Release Notes



Release 14.9.0.0.0

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ORACLE®

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Preface

Background

Oracle Banking Cash Management enables a financial institution to manage the account receivables and account payables of their corporate customers. Oracle Banking Cash Management 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

The purpose of this Release Notes is to highlight the various features in Oracle Banking Cash Management 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

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Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at [Critical Patches, Security Alerts and Bulletins](#). All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by [Oracle Software Security Assurance](#)

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

For more information, refer to the following documents:

- Oracle Banking Cash Management User Guides
- Oracle Banking Cash Management License Guide

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 you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

Acronyms and Abbreviations

Table 1 Acronyms and Abbreviations

Abbreviation	Description
OS	Operating System
UI	User Interface
OBSCF	Oracle Banking Supply Chain Finance
OBCM	Oracle Banking Cash Management
CASA	Current Account and Savings Account
GL	General Ledger

Product Summary

Oracle Banking Cash Management Release is built 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.

List of Topics

The list of topics are described as follows:

Topics	Description
Release Notes	This topic provides the information on the release enhancements for Oracle Banking Cash Management.
Components of the Software	This topic consists of the technology pre-requisites required for Oracle Banking Cash Management.
Environment Details	This topic provides the information on the environment details for Oracle Banking Cash Management.
Third-Party Software	This topic provides the information on licensing of third-party software that are packaged with Oracle Banking Cash Management.

1

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.

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

- Fund balance check for allocation – Manual Allocation / Manual Reconciliation -Allocation tab
- Ability to delete Recon/Allocation rule
- Addition of a "Not Equal To" (!=) Operator to the Recon Rule Definition screen.
- New field available in Rule Definition and Manual Allocation screen to capture Narration
- 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.
- Renaming of fields in Cashflow Inquiry - One Time Cashflow screen.
- 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.

- File format for new Cashflow File upload - Recurring CF master and enhancement for existing One time cashflow.
- Introduction of Cashflow transactions related flags in System Parameter.
- New System Parameter: Auto-Reconcile by Payment Receipt
- Removal of fields "Code" and "Description" from View Cashflow code search parameter
- Removal of Non-customer in Party id search in Create Charge Preferential Pricing screen
- Remove fields from Charge Decisioning not applicable for Cash Management application
- Remove Vault Expiry Job from trigger task UI
- Adoption of Archival and Purging of Cashflow transactions
- Netting Management and Netting Inquiry: Inv Ref No renamed to Invoice Number
- Addition of Template id and Alert Schedule detail fields in Alert Decision View/Modify Screen.
- Supports capture of structured and hybrid addresses for non-customers.

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 various functional features 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.

Fund balance check for allocation – Manual Allocation / Manual Reconciliation - Allocation tab

As a part of the release, in **Manual Allocation** and **Manual Reconciliation** screen, while executing a debit payment transactions a corporate user gets an insufficient funds warning if the balance in the virtual account is less than the allocation amount.

Ability to delete Recon/Allocation rule

As a part of this release, a toggle switch **Rule - Multiple Linkage** is introduced in **System Parameter** screen for rule validation.

In the **Reconciliation Rule Definition** a new validations are introduced where in the rule should not be fetched again in the rule ID lov once it is mapped to a Rule Decesioning for the Recon Type as **Exact** and filter criteria Corporate.

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.

New field available in Rule Definition and Manual Allocation screen to capture Narration

As a part of this release, a text box is introduced above the **Allocation Basis** grid for the user to enter a narration, in the **Create Recon Rule Definition** and **Manual Reconciliation** screens.

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 cashflow's 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.

Recurring Master Inquiry

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

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.

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.

Removal of fields 'Code' and 'Description' from View Cashflow code search parameter

As a part of enhancement, 'Code' and 'Description' fields are removed from **View Cashflow Code Maintenance** search Overlay screen.

Removal of Non-customer in Party id search in Create Charge Preferential Pricing screen

As a part of this release, in **Create Charge Preferential Pricing** Party id search, **Non Customer** radio button is removed.

Remove fields from Charge Decisioning not applicable for Cash Management application

As a part of this release, in the **Cash Management - Create Charge Descisioning** screen, **Charge Sharing** and **Party to Charge** fields are removed.

Remove Vault Expiry Job from trigger task UI

As a part of this release, the Vault Expiry Job is removed from trigger task UI.

Adoption of Archival and Purging of Cashflow transactions

Archival / Purge for Cashflow Transaction.

Netting Management and Netting Inquiry: Inv Ref No renamed to Invoice Number

As a part of this release, **Invoice Number** is displayed instead of InvoiceRefNo in associated Receivables and Payables data segment in Netting Management screen and also in Netting Inquiry section.

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.

Supports capture of structured and hybrid addresses for non-customers

The applicable fields are enhanced to support enhanced field lengths and hybrid address format.

1.2.2 Non Functional Features

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

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

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

1.2.3 Technical Changes

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

- **Liquibase Migration:**
Adoption of SQLcL instead of flyway.
- **Cyclic Sequence Changes:**
To overcome and manage sequence getting exhausted, Cyclic sequences were adopted. Plato Batch Adoption - Enable dynamic parameters to be included in the request body for the /runBatch endpoint, based on a flag set in the batch server. This ensures required parameters are fetched from the Domain service, updated in the existing parameters, and formatted as needed.

- **Plato Batch GCS Adoption:**

Tables excluded from Plato Batch Schema for maker and checker flow are now aligned for as per GCS framework.

- **Breaking Change in OBRH:**

New Placeholder created for Oracle Banking Cash Management where it will consume appid from OBRH and will apply common to domain services.

- **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

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.

Liquibase Migration

Adoption of SQLcL instead of flyway

Cyclic Sequence Changes

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

- Core
 - UI Components (Knockout, OJET, Lux)
 - The Swagger / YAML for the services supported
 - Configuration files for the services
 - Service Components
 - Tables, Sequences, Static Data
- Installation utilities
 - Installation documents for Database, UI, Web services

A

Environment Details

This topic describes about Tech Stack details of Oracle Banking Cash Management.

Tech Stack – Oracle Banking Cash Management

Table A-1 Tech Stack – Oracle Banking Cash Management

Component	Deployment option	Machine	Operating System	Software	Version Number
Oracle Banking Cash Management	Single Instance Standalone	Application Server	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle WebLogic Server	14.1.2.0.0 + Patch **37439198
				Java HotSpot (TM) JDK (with WebLogic Application Server)	Oracle JDK 17.0.18
				Oracle Coherence	14.1.2.0.0
				Conductor	3.15.2
		Database Server	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle Database 19c Enterprise Edition Release 19.26.0.0.0	19.26.0.0.0
		Message Broker	Oracle Linux Server 8.7 (x86 64 Bit)	Apache Kafka	2.13-3.9.1
		End User Machine(s)		Apple Safari	Apple Safari(17+)
				Google Chrome	Google Chrome Release (Version 131+)
				Microsoft Edge	Microsoft Edge(131+)
				Mozilla Firefox	Mozilla Firefox(132+)

- ****37439198** - WLS PATCH SET UPDATE to 14.1.2.0.0+

① Note

Oracle Applications are developed and tested on Oracle Linux, which is optimized for performance, stability and security

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 11 and Mac OS.

Note

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>

Table A-2 UI Stack

Software Type	Recommended Software	Version Number
UI	Oracle JET	v18.1.0

B

Third-Party Software

This topic describes about the license information for third-party software.

For information on the third-party software, refer to the **Oracle Banking Cash Management License Guide** in the OHC Documentation Library.

<https://docs.oracle.com/en/industries/financial-services/banking-cash-management/index.html>