# Oracle® Banking Cash Management Release Notes





Oracle Banking Cash Management Release Notes, Release 14.8.1.0.0

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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

#### **Documentation Accessibility**

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

#### **Access to Oracle Support**

Oracle customer access to and use of Oracle support services will be pursuant to the terms and conditions specified in their Oracle order for the applicable services.

#### **Critical Patches**

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

#### **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.
italic	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

#### **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.

## 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:

- Ability to delete Recon/Allocation rule
- Accounting Entries Event removal which are not specific to OBCM
- New field available in Rule Definition and Manual Allocation screen to capture Narration
- Removal of fields "Code" and "Description" from View Cashflow code search parameter
- Fund balance check for allocation Manual Allocation / Manual Reconciliation -Allocation
- 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

### 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.



#### <u>Technical Changes</u>

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.

#### 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.

Accounting Entries Event removal which are not specific to OBCM

In **Receivables And Payable - Accounting Entry** screen, the fetched accounting events that are not specific to OBCM are removed.

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.

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.

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.

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 Descisioining** 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.

## 1.2.2 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.

## 1.3 Deprecated Features

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

Not Applicable

# 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



## **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	ng Cash Instance	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 17.0.12+
				Oracle Coherence	14.1.2.0.0
				Conductor	3.15.0
		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+



#### (i) Note

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



#### (i) 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.

#### (i) Note

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

#### Table A-2 UI Stack

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

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## 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