

Oracle® Banking Cash Management

Release Notes



Release 14.7.2.0.0
F88369-01
November 2023



Oracle Banking Cash Management Release Notes, Release 14.7.2.0.0

F88369-01

Copyright © 2020, 2023, Oracle and/or its affiliates.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this is software, software documentation, data (as defined in the Federal Acquisition Regulation), or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs (including any operating system, integrated software, any programs embedded, installed, or activated on delivered hardware, and modifications of such programs) and Oracle computer documentation or other Oracle data delivered to or accessed by U.S. Government end users are "commercial computer software," "commercial computer software documentation," or "limited rights data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, reproduction, duplication, release, display, disclosure, modification, preparation of derivative works, and/or adaptation of i) Oracle programs (including any operating system, integrated software, any programs embedded, installed, or activated on delivered hardware, and modifications of such programs), ii) Oracle computer documentation and/or iii) other Oracle data, is subject to the rights and limitations specified in the license contained in the applicable contract. The terms governing the U.S. Government's use of Oracle cloud services are defined by the applicable contract for such services. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle®, Java, MySQL and NetSuite are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Inside are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Epyc, and the AMD logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services unless otherwise set forth in an applicable agreement between you and Oracle. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services, except as set forth in an applicable agreement between you and Oracle.

Contents

Preface

1 Release Notes

1.1	Release Highlights	1-1
1.2	Release Enhancements	1-1
1.2.1	Functional Features	1-2
1.3	Deprecated Features	1-4

2 Components of the Software

A Environment Details

B Third-Party Software

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

List of Acronyms and Abbreviations

Table 1 List of Acronyms and Abbreviations

Abbreviation	Description
OS	Operating System
UI	User Interface

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

This guide is organized as follows:

Table 2 List of Topics

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.

Related Documents

For more information, refer to the following documents:

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

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:

- Addition of Non Bank Master Maintenance
- Addition of Non Bank Branch Master Maintenance
- Enhancement in Location Maintenance
- Enhancement in Product Definition Maintenance
- Enhancement in Relationship Maintenance
- UI Enhancement in Alerts Maintenance screen
- UI Enhancement in Cash Deposit Inquiry screen
- UI Enhancement in Instrument Collection screen
- UI Enhancement in System Parameters screen
- UI Enhancement in Inquiry screens
- Integration with Oracle Banking Accounts

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.

1.2.1 Functional Features

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

Addition of Non Bank Master Maintenance

A **Non Bank Master Maintenance** screen is newly introduced to create a master list of Bank and Bank codes which are external to the System Banks for cheque collections.

Addition of Non Bank Branch Master Maintenance

A **Non Bank Branch Master Maintenance** screen is newly introduced to create a master list of Branch and Branch codes which are external to the System Branches for cheque collections.

Enhancement in Location Maintenance

As a part of this release, the following fields are added in the **Create Location** screen to capture the location details along with the routing number:

- **State / Province Code, Country Code** and **Routing Number** fields are newly added.
- **Controlling Branch** is renamed as **Branch** for all the location networks.
- **Priority** is renamed as **Branch Priority** for Own Branches.
- **Priority** is renamed as **Bank Priority** for Correspondent Banks and Outside Network Banks.

Enhancement in Product Definition Maintenance

As a part of this release, the following changes are added in the **Create Product Definition** screen to link more than one branch/multiple branches during product creation:

- **Branch** field is modified into **ALL/Allowed/Restricted** buttons to indicate whether the product is available for all the branches or allowed/restricted to the specific branches only.
- If the **Branch** is selected with **ALL**, the product will be available for all the branches to which the user has access.
- If the **Branch** is selected with **Allowed/Restricted**, the **Allowed/Restricted Branches** table grid will appear respectively with the following fields to select the branches for which the branch has to be allowed/restricted.
 - **Branch Code**
 - **Branch Name**

Enhancement in Relationship Maintenance

As a part of this release, the two new sections are introduced in **Create Relationship** screen to maintain the existing set of invoicing parameters at both the Receivables

and Payables level. The following parameters are now available under the **Receivables** and **Payables** section.

- Auto-Debit Applicable
- Holiday Treatment
- Auto Acceptance Applicable
- No. of Days
- Allow Overdue Receivables
- Maximum Days Overdue
- Validate Linked Purchase Orders
- Excess Handling
- Excess Refund Party
- Excess Refund Payment Mode

UI Enhancement in Alerts Maintenance screen

As a part of this release, the **Corporate ID** is renamed as **Corporate** on the widgets of **View Alert Decisioning** screen and **Search Filter** overlay screen.

UI Enhancement in Cash Deposit Inquiry screen

As a part of this release, the **Deposit Slip No.** is renamed as **Deposit Slip Number** in the **Cash Deposit Inquiry** screen.

UI Enhancement in Instrument Collection screen

As a part of this release, the following fields are renamed in the **Instrument Details** popup screen.

- **Drawer A/C number** is renamed as **Drawer Account Number**
- **Drawer A/c name** is renamed as **Drawer Account Name**

UI Enhancement in System Parameters screen

As a part of this release, the following changes are introduced in the **System Parameters** screen.

- In the **Collections** module, the following toggles are introduced under the **Workflow Parameters** tab.
 - Auto Auth - Netting Management
 - Rework Allowed - Netting Management
 - Auto Auth - Netting Management(External Channel)
 - Rework Allowed - Netting Management(External Channel)
- In the **Receivables and Payables** module, the following toggle is introduced under the **Integration Parameters** tab.
 - Netting Enabled

UI Enhancement in Inquiry screens

As a part of this release, the multiple status columns are consolidated to a single status column to indicate a clear and final status of a transaction in the **Inquiry** screens. The following changes are added in the **Inquiry** screens.

- In the **Cash Deposit Inquiry** screen, the existing **Processing Status** and **Credit Status** columns are consolidated into a single column as **Status**.
- In the **Cash Withdrawal Inquiry** screen, the existing **Processing Status** and **Debit Status** columns are consolidated into a single column as **Status**.

Integration with Oracle Banking Accounts

Oracle Banking Cash management is now integrated with Oracle Banking Accounts as another DDA system to create/cancel ECA block in transaction as part of accounting entries. It also supports to post accounting entries to Oracle Banking Accounts once the transaction is authorized and reverse the accounting entries in case the transaction is rolled back.

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 Note and Installer Kit
- User and Installation manuals

Software Components

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 Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle WebLogic Server	14.1.1.0.0 + Patch 32077936**
				Java HotSpot (TM) JDK (with WebLogic Application Server)	Oracle JDK 11.0.16
		Database Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle Database 19c Enterprise Edition Release	19.18.0.0.0
		Message Broker	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Apache Kafka	2.13-3.4.0
Apache ZooKeeper	3.6.3				

**** Patch 32077936:** JSF APPLICATION RESPONSE ISSUE FOR HTTPS PROTOCOL WHEN HTTP2 IS ENABLED, needs to be applied to Weblogic version 14.1.1.0.0.

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.

Table A-2 UI Stack

Software Type	Recommended Software	Version Number
UI	Oracle JET	v13.0.0

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>