# Oracle® Banking Virtual Account Management Cloud Service Release Notes





Oracle Banking Virtual Account Management Cloud Service Release Notes, Release 14.7.4.0.0

G12283-01

Copyright © 2023, 2024, 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

| Background                    |    |
|-------------------------------|----|
| Purpose                       |    |
| Audience                      |    |
| Documentation Accessibility   |    |
| Diversity and Inclusion       |    |
| Related Resources             |    |
| Conventions                   |    |
| Acronyms and Abbreviations    |    |
| Release Notes                 |    |
| 1.1 Release Highlights        | 1- |
| 1.2 Release Enhancements      | 1  |
| 1.2.1 Non-Functional Features | 1  |
| 1.2.2 Integrations            | 1  |
| 1.3 Deprecated Features       | 1  |
| Components of the Software    |    |



## **Preface**

- Background
- Purpose
- Audience
- Documentation Accessibility
- Diversity and Inclusion
- Related Resources
- Conventions
- Acronyms and Abbreviations

# Background

Oracle® Banking Virtual Account Management Cloud Service enables the banks to offer virtual account management services to their corporate customers. Oracle® Banking Virtual Account Management Cloud Service supports application of virtual accounts in the areas of Receivable and Payable Management, Client Money Segregation, Liquidity Management and Receipt Identification.

# Purpose

This guide provides the information to propagate the enhancements in Oracle® Banking Virtual Account Management Cloud Service.

## **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 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.



# **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 Virtual Account 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.         |  |
| 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

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

Table 1 Acronyms and Abbreviations

| Abbreviation | Description                       |
|--------------|-----------------------------------|
| API          | Application Programming Interface |
| DDA          | Demand Deposit Account            |
| IBAN         | International Bank Account Number |
| os           | Operating System                  |
| UI           | User Interface                    |



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 on the release enhancements in this 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 Virtual Account Management14.7.4.0.0 offers a comprehensive standalone solution for virtual accounts management.

## 1.2 Release Enhancements

This topic provides the information on the release enhancements in this release.

#### Non-Functional Features

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

#### Integrations

This topic provides the information about the various system integrations with Oracle® Banking Virtual Account Management Cloud Service application.

### 1.2.1 Non-Functional Features

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

#### **Common Entities Length Changes**

 As part of standardization Common Entities length has been increased, details of which are as follows.

| S No | Entity      | Old Length   | New Length    |
|------|-------------|--------------|---------------|
| 1    | Branch Code | VARCHAR2(3)  | VARCHAR2(6)   |
| 2    | User ID     | VARCHAR2(12) | VARCHAR2(320) |

| S No | Entity              | Old Length    | New Length    |
|------|---------------------|---------------|---------------|
| 3    | Customer Number     | VARCHAR2(20)  | VARCHAR2(20)  |
| 4    | Customer Name       | VARCHAR2(35)  | VARCHAR2(140) |
| 5    | Account Number      | VARCHAR2(140) | VARCHAR2(34)  |
| 6    | Account Description | VARCHAR2(34)  | VARCHAR2(140) |

## 1.2.2 Integrations

This topic provides the information about the various system integrations with Oracle® Banking Virtual Account Management Cloud Service application.

#### **DDA** systems

Oracle Banking Virtual Account Management is integrated with Oracle FLEXCUBE Universal Banking and Oracle Banking Accounts product as a DDA system for real account related services.

Oracle Banking Virtual Account Management can be configured to work with the DDA systems in a synchronous or asynchronous manner for transaction posting to the real (physical) account.

The APIs consumed from DDA system for creating an amount block, closing or releasing an amount block, External account check, creating a transaction will be configured in Oracle Banking Routing Hub and Oracle Banking Routing Hub will route the call to DDA. For more details on Oracle Banking Routing Hub configuration, refer to **Routing Hub Configuration User Guide**.

#### **Payments processors**

Oracle Banking Virtual Account Management is integrated with Oracle Banking Payments as a payment product processor for incoming and outgoing payment processing on virtual accounts.

#### **Retail Teller**

Oracle Banking Virtual Account Management is integrated with Oracle Banking Branch product for accepting transactions on virtual accounts. For more details, refer to **Oracle Banking Branch Release Notes**.

#### **Liquidity Management systems**

Oracle Banking Virtual Account Management is integrated with Oracle Banking Liquidity Management product as a liquidity management and interest engine.

#### **Supply Chain Financing**

Oracle Banking Virtual Account Management is integrated with Oracle Banking Supply Chain Finance product where virtual accounts can be used in supply chain finance transactions e.g., invoice payments and auto liquidation of finance contracts. For more details, refer to **Oracle Banking Supply Chain Finance Release Notes**.

#### **Cash Management**

Oracle Banking Virtual Account Management is integrated with Oracle Banking Cash Management product for receivable/ Invoice reconciliation and allocating real account transactions to virtual accounts. For more details, refer to **Oracle Banking Cash Management Release Notes**.



#### **Corporate Self-service applications**

Oracle Banking Virtual Account Management is integrated with Oracle Banking Digital Experience as a corporate self-service portal for virtual accounts management.

#### **Corporate Self-service API**

APIs which provide for self-service functionality in Virtual Account Management are provided for surfacing APIs through the Oracle Banking API product. The details of the APIs are available in Oracle Banking API documentation.

#### **Enterprise Party Management System**

Oracle Banking Virtual Account Management is integrated with Oracle Banking Enterprise Party Management system for corporate 360-degree view of Virtual Accounts.

#### **Host To Host Data Exchange System**

Oracle Banking Virtual Account Management is integrated with Oracle Banking Electronic Data Exchange system for bulk virtual account creation and closure through file upload via Host to Host.

# 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 Virtual Account Management Cloud Service that form part of this release are as follows:

- Service and API Components
- UI Components
- Database objects which includes tables, sequences and seed data



A

# **Environment Details**

This topic provides the information about the environment details of Oracle® Banking Virtual Account 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



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.



# Index

| С                               |  |  |
|---------------------------------|--|--|
| Components of the Software, 2-1 | – N  |  |
| D                               | Non-Functional Features, 1-1   |  |
| Deprecated Features, 1-3        | — R  |  |
| E                               | Release Enhancements, 1-1 Release Highlights, 1-1 Release Notes, 1-1 |  |
| Environment Details, A-1        | Trelease Notes, I I  |  |
| I                               |  |  |
| Integrations, 1-2               |  |  |