# Oracle Banking Trade Finance

## Product Release Note

Release 14.7.3.0.0

F94028-01

February 2024

Oracle Banking Trade Finance Product Release Note, Release 14.7.3.0.0

F94028-01

Copyright © 2007, 2024, Oracle and/or its affiliates.

Primary Authors: (primary author), (primary author)

Contributing Authors: (contributing author), (contributing author)

Contributors: (contributor), (contributor)

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.

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.

# Contents


## Preface

Background iv
Purpose iv
Audience iv
Abbreviations v
Related Documents v
Release Highlights v
Release Enhancements vi

## 1 Deprecated Functionality

## 2 Components of the Software

2.1 Documents Accompanying the Software 2-1
2.2 Software Components 2-1

## 3 Tech Stack

3.1 Tech Stack – Oracle 3-1

## 4 Third Party Software Details

## Index

# Preface

This topic contains following sub-topics:


- Background
- Purpose
- Audience
- Abbreviations
- Related Documents
- Release Highlights
- Release Enhancements


## Background

Oracle Financial Services Software Ltd has developed Oracle Banking Trade Finance (OBTF), which is a comprehensive solution for managing Trade Finance operations for Banks.

Oracle Banking Trade Finance is an online Real-time solution and is enabled for a multi-entity, multi-currency, multi-lingual operations. OBTF is built on highly adaptable and modular architecture with leading edge industry standards and supports multi-tenancy deployments.

OBTF offers financial institutions, the flexibility to adapt to changing regulatory reforms in Trade Finance markets and enable banks to improve their overall operational efficiency. OBTF provides end-to-end capabilities for diverse range of Trade Finance Instruments in Documentary Credits, Documentary Collections, Guarantees and Stand-by-LCs products.

## Purpose

The purpose of this Release Note is to propagate the enhancements in Oracle Banking Trade Finance 14.7.3.0.0.

## Audience

This document is intended for the following audience:

- Customers
- Partners

# Abbreviations

**Table 1 Abbreviation**

| Abbreviation | Description |
|---|---|
| BC | Bills and Collections |
| IB | Islamic Bills and Collections |
| LC | Letters of Creditt |
| LI | Islamic Letters of Credit |
| GL | General Ledger |
| FCUBS | Oracle FLEXCUBE Universal Banking |
| MT | Message Type |
| OBDX – TF | Oracle Banking Digital Experience – Trade Finance |
| OBPM | Oracle Banking Payment |
| OBTF | Oracle Banking Trade Finance |
| OBTFPM | Oracle Banking Trade Finance Process Management |
| OBTR | Oracle Banking Treasury Management |
| SBLC | Stand By Letter of Credit |
| SWIFT | Society for Worldwide Interbank Financial Telecommunication |
| ELCM | Enterprise Limits and Collateral Management |
| JV | Joint Venture |

# Related Documents

For more information on any related features, you can refer to the following documents:

- *Oracle Banking Trade Finance User Manuals*
- *Oracle Banking Trade Finance License Guide*

# Release Highlights

The rationale for the product release of Oracle Banking Trade Finance version 14.7.3.0.0 is to support regulatory requirements and enhance features that are essential in competitive market.

Following are the features included in the release along with forward porting of applicable fixes related to the incidences reported in previous versions and technical qualification to comply with approved Tech Stack.

- Documentary Credits
  - Deletion of Advice Through Bank
  - Deletion of Confirming Bank
- Guarantees / Stand-by-LCs
  - Accountee and Applicant Bank as Counterparty
  - Auto Renewal support for Open Ended Guarantees

- Conditional Guarantees – With and Without Expiry date

# Release Enhancements


- Documentary Credits
- Guarantees / Stand-by-LCs


## Documentary Credits

1. Deletion of Advice Through Bank
   - System enhanced to support deletion of Advice Through Bank during LC amendment with or without beneficiary confirmation
2. Deletion of Confirming Bank
   - System enhanced to support deletion or modification of Confirming Bank during LC amendment with or without beneficiary confirmation

## Guarantees / Stand-by-LCs

1. Accountee and Applicant Bank as Counterparty
   - System enhanced to support Accountee and Applicant Bank as Counterparty of Guarantees and Standby LCs
2. Auto Renewal of Open-Ended Guarantees
   - System enhanced to support auto renewal for Open Ended Guarantees during LCEOD batch. Expiry date will be extended based on applicable rule URDG or other than URDG. AMND will be triggered and MT767 will be generated with extension details in 72Z.
3. Conditional Guarantees with and without Expiry Type
   - System enhanced to support Conditional Guarantees with and without Expiry type. Conditional Guarantees – With Expiry will support existing functionality of Conditional Guarantees
   - Conditional Guarantees – Without Expiry is introduced with below features:
     - Tenor is defaulted with 3 years for guarantees and 3 years 30 days for counter guarantees with 3 years for local guarantees.
     - Auto Renewal is not applicable.
     - Expiry Condition should be provided.
     - MT760.23B (Expiry Type) will be generated with COND and 31E (Date of Expiry) will not be generated.

# 1
# Deprecated Functionality

2

# Components of the Software


- Documents Accompanying the Software
- Software Components


## 2.1 Documents Accompanying 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 - https://docs.oracle.com/en/industries/financial-services/banking\u0002trade-finance-service/index.html
- Online Help Files

## 2.2 Software Components

Software Components of Oracle Banking Trade Finance 14.7.3.0.0 that form part of this release are as follows:

- Host
  - UI Components ( JS,XML)
  - Stored Procedures (Packages, Functions, Procedures, Triggers, Views)
  - Tables, Types, Sequences, INC
  - Reporting Components(Data models (xdmz), Reports (xdoz),Sub-template (xsbz))
- Java application layer
  - Java sources
  - Configuration files used for deployment
- Integration Gateway
- REST Services
  - Java application layer
    - Java sources
    - Configuration files used for deployment
- Conversion Utilities
- Installation utilities
- ADF files used by Generic Interface (GI) – incoming and outgoing
- Tools
  - ODT

# 3
# Tech Stack


- Tech Stack – Oracle


## 3.1 Tech Stack – Oracle

| Component | Deployment option | Machine | Operating System | Software | Version Number |
|---|---|---|---|---|---|
| Oracle Banking Trade Finance | UI-Host | Application Server | Oracle Enterprise Linux Server 8.3 (x86 64 Bit) | Oracle WebLogic | 14.1.1.0.0 |
| | | | | Java HotSpot (TM) JDK (with WebLogic Application Server) | 1.8 Update 321 |
| | | | | Open Symphony Quartz | 2.3.2 |
| | | Database Server | Oracle Enterprise Linux Server 8.3 (x86 64 Bit) | Oracle RDBMS Enterprise Edition | 19.14.0.0.0 |
| | | Client Systems | Windows 10 | Mozilla Firefox | 87+ |
| | | | | Google Chrome | 88+ |
| | | | | Mozilla Firefox for MAC | 87+ |
| | | | | Safari | 14+ |
| | | | | Microsoft Edge | 89+ |
| Oracle Banking Trade Finance Integration Gateway | Web services (incoming) | Integration Server | Oracle Enterprise Linux Server 8.3 (x86 64 Bit) | Oracle WebLogic Server | 14.1.1.0.0 |
| | HTTP Servlet (incoming) | | | | |
| | EJB (incoming) | | | | |
| | MDB (incoming) | | | | |
| | Notifications (outgoing) | | | | |
| Oracle Banking Trade Finance REST | Web services | Integration Server | Oracle Enterprise Linux Server 8.3 (x86 64 Bit) | JDK | 1.8 Update 321 |
| | | | | Oracle WebLogic Server | 14.1.1.0.0 |
| | | | | Oracle Toplink | 14.1.1.0.0 |

> **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.

4

# Third Party Software Details

For information on the Third Party software details, refer Oracle Banking Trade Finance 14.7.3.0.0 License Guide.

# Glossary

# Index


## C

Components of the Software, *2-1*

## D

Deprecated Functionality, *1-1*
Documents Accompanying the Software, *2-1*

## R

Release Enhancements, *vi*
Release Highlights, *v*

## S

Software Components, *2-1*

## T

Tech Stack, *3-1*
Third Party Software Details, *4-1*