

# Oracle® Banking Trade Finance

## Product Release Note



Release 14.8.2.0.0

G50952-01

April 2026



Oracle Banking Trade Finance Product Release Note, Release 14.8.2.0.0

G50952-01

Copyright © 2007, 2026, 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

<b>1</b>	<b>Preface</b>	
<hr/>		
1.1	Background	1
1.2	Purpose	1
1.3	Audience	1
1.4	Documentation Accessibility	1
1.5	Critical Patches	2
1.6	Diversity and Inclusion	2
1.7	Conventions	2
1.8	Related Documents	2
1.9	Abbreviations	2
<b>2</b>	<b>Release Notes</b>	
<hr/>		
2.1	Release Highlights	1
2.2	Release Enhancements	1
2.2.1	Bills and Collection	1
2.2.2	Guarantees/Standby LCs	2
2.2.3	Trade - Common Feature	2
2.2.4	Common Core Changes	2
<b>3</b>	<b>Deprecated Functionality</b>	
<hr/>		
<b>4</b>	<b>Components of the Software</b>	
<hr/>		
4.1	Documents Accompanying the Software	1
4.2	Software Components	1
<b>5</b>	<b>Tech Stack</b>	
<hr/>		
5.1	Tech Stack - Oracle	1

## 6 Third Party Software Details

---

# 1

## Preface

This topic contains following sub-topics:

- [Background](#)
- [Purpose](#)
- [Audience](#)
- [Documentation Accessibility](#)
- [Critical Patches](#)
- [Diversity and Inclusion](#)
- [Conventions](#)
- [Related Documents](#)
- [Abbreviations](#)

### 1.1 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.

### 1.2 Purpose

The purpose of this Release Note is to propagate the enhancements in Oracle Banking Trade Finance 14.8.2.0.0.

### 1.3 Audience

This document is intended for the following audience:

- Customers
- Partners

### 1.4 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.

## 1.5 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](#).

## 1.6 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.

## 1.7 Conventions

The following text conventions are used in this document:

Convention	Meaning
<b>boldface</b>	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text.
<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.

## 1.8 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*

## 1.9 Abbreviations

**Table 1-1** Abbreviation

Abbreviation	Description
LC	Letters of Credit
GL	General Ledger

**Table 1-1 (Cont.) Abbreviation**

<b>Abbreviation</b>	<b>Description</b>
MT	Message Type
OBTF	Oracle Banking Trade Finance
OBTFCS	Oracle Banking Trade Finance Cloud Service
OBTFPM	Oracle Banking Trade Finance Process Management
SWIFT	Society for Worldwide Interbank Financial Telecommunications
ODT	Open Development Tools
OBMA	Oracle Banking Microservices Architecture
SMS	Security Management System
EOD	End of Day

# 2

## Release Notes

The release notes include details of the new features introduced in release 14.8.2.0.0.

- [Release Highlights](#)
- [Release Enhancements](#)

### 2.1 Release Highlights

The rationale for the product release of Oracle Banking Trade Finance version 14.8.2.0.0 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.

- Bills and Collection
  - Bills Commission
  - Automation of Charges deducted and Net Amount in MT752
- Guarantees / Stand-by-LCs
  - Disabling SWIFT Character validation
- Trade – Common Feature
  - Account Receivable liquidation during transaction processing
  - Arrear Commission on Reduced balance
- Common Core changes
  - Synchronous EOD between ODT and OBMA Framework
  - SMS Merger Changes
  - ODT SMS Screen Changes

### 2.2 Release Enhancements

- [Bills and Collection](#)
- [Guarantees/Standby LCs](#)
- [Trade - Common Feature](#)
- [Common Core Changes](#)

#### 2.2.1 Bills and Collection

1. Bills Commission
  - Provision to collect Acceptance and Co-Acceptance commission for Bills
    - Commission class enhanced to support BC and IB modules.

- BC and IB product maintenances enhanced to capture Commission related parameters namely commission components and rules.
  - Commission subsystem introduced in BC online screen to process commission.
2. Automation of Charges and Net Amount in MT752  
Provision to default Charges and Net Amount in 71DCHARGES and 33TOTAMTCLMD
- Charges deducted from negotiating bank to be defaulted to FFT-71DCHARGES and the same to be populated in MT752.71D.
  - Net amount payable to negotiating bank namely total amount advised minus charges deducted to be defaulted to FFT-33TOTAMTCLMD and the same to be populated in MT752.33A/B.

## 2.2.2 Guarantees/Standby LCs

1. Disabling SWIFT Character validation  
Provision to support only MAIL advices for domestic Guarantees and SBLCs. Non-SWIFT Guarantee/SBLC flag is introduced in product maintenance to support the same.

## 2.2.3 Trade - Common Feature

1. Arrear Commission on Reduced balance  
System enhanced to collect arrear commission on outstanding amount when contract amount is reduced due to availment, claim settlement, amendment, cancel and closure of LCs and Guarantees.
2. Account Receivable liquidation during transaction processing  
Provision to liquidate outstanding Account Receivables
  - During cancel and closure of LCs and Guarantees and claim settlement of Guarantees
  - During closure and liquidation of Bills and Collections
  - New subsystem AR-AP Details introduced to capture details of liquidation
  - New accounting roles AR\_CUST\_GL and ARAPREC\_GL are introduced and new amount tag RECEIVABLE\_LIQD is introduced to process receivable liquidation

## 2.2.4 Common Core Changes

### **Synchronous EOD between ODT and OBMA Framework**

The system now supports synchronous EOD between OBMA products and ODT products to ensure consistency and accurate status updates across frameworks.

- New Parameter: OBMA\_EOD\_ENABLE – Determines whether EOD processing is triggered from ODT or OBMA. When enabled, EOD-related datastore updates for status and branch date from ODT are skipped to maintain synchronization.
- The system now allow users, EOD to be triggered centrally from OBMA for both OBMA and ODT products:
  - Centralized EOD Trigger: Users initiate EOD from OBMA.
  - Automated ODT EOD Invocation: OBMA triggers the ODT EOD by calling the REST service of End Of Cycle Operations (AEDSTART / BrnEODStartService) for each EOD stage.

- OBMA will wait/hold the EOD stage until ODT EOD stage is completed. Completion of ODT EOD stage, it will be identified by OBMA by querying the REST service of EOC Monitor(AEDBRMTR) (BrnEODMonitorService) screen.

This enhancement ensures synchronized, streamlined, and automated EOD processing across the OBMA and ODT frameworks, reducing manual intervention and improving operational efficiency.

### **SMS Merger Changes**

The following changes have been made to unify the SMS modules across OBMA and ODT:

- The common data attributes shared between OBMA SMS and ODT SMS reside in the OBMA table.
- These common data attributes are made available to ODT through a view.
- ODT-specific additional SMS data attributes remain in ODT only.

### **ODT SMS Screen Changes**

User Interface changes are done to disable the fields which are populated from OBMA SMS.

ODT Data model changes are done for the tables related to the below SMS screens:

- User Creation (SSDUSRDF)
- User Maintenance (SMDUSRDF)
- Role Definition (SSDROLDF)
- Role Maintenance (SMDROLDF)

# 3

## Deprecated Functionality

NA

# 4

## Components of the Software

- [Documents Accompanying the Software](#)
- [Software Components](#)

### 4.1 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-trade-finance-service/index.html>
- Online Help Files

### 4.2 Software Components

Software Components of Oracle Banking Trade Finance 14.8.2.0.0 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
- 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

# 5

## Tech Stack

- [Tech Stack - Oracle](#)

### 5.1 Tech Stack - Oracle

Component	Deployment Option	Machine	Operating System	Software	Version Number
Oracle Banking Trade Finance	UI-Host	Application Server	Oracle Enterprise Linux Server 8.7 (x86 64 Bit)	Oracle WebLogic	14.1.2.0.0
				Java HotSpot (TM) JDK (with WebLogic Application Server)	17.0.18
				Open Symphony Quartz	2.3.2
		Database Server	Oracle Enterprise Linux Server 8.7 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.29.0.0.0
		Client Systems	Windows 10	Mozilla Firefox	132+
				Google Chrome	131+
				Mozilla Firefox for MAC	132+
				Apple Safari	17+
				Microsoft Edge	131+
Oracle Banking Trade Finance Integration Gateway	Web services (incoming)	Integration Server	Oracle Enterprise Linux Server 8.7 (x86 64 Bit)	Oracle WebLogic Server	14.1.2.0.0
	HTTP Servlet (incoming)				
	MDB (incoming)				
	Notifications (outgoing)				
Oracle Banking Trade Finance REST	Web services	Integration Server	Oracle Enterprise Linux Server 8.7 (x86 64 Bit)	JDK	17.0.18
				Oracle WebLogic Server	14.1.2.0.0

**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.
- 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>.
- Oracle Applications are developed and tested on Oracle Linux, which is optimized for performance, stability and security.
- Installation Requirement: To ensure a seamless deployment, implementation team are required to use the provided installer for the installation process. Manual deployment of software components is not recommended. Please follow the installation guide for detailed steps.

# 6

## Third Party Software Details

For information on the Third Party software details, refer Oracle Banking Trade Finance 14.8.2.0.0 License Guide.