

Oracle® Banking Trade Finance

Product Release Note



Release 14.8.2.0.0

G51395-01

April 2026



Oracle Banking Trade Finance Product Release Note, Release 14.8.2.0.0

G51395-01

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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 Cloud Service (OBTFCS), which is a comprehensive solution for managing Trade Finance operations for Banks.

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

OBTFCS offers financial institutions, the flexibility to adapt to changing regulatory reforms in Trade Finance markets and enable banks to improve their overall operational efficiency. OBTFCS 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 Cloud Service 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
boldface	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 Cloud Service User Manuals*
- *Oracle Banking Trade Finance License Guide*

1.9 Abbreviations

Table 1-1 Abbreviation

Abbreviation	Description
LC	Letters of Credit
GL	General Ledger
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

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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 Cloud Service 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)

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Deprecated Functionality

NA

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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 Cloud Service 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

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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)	Apache Tomcat	9.0.112
				Java HotSpot (TM) JDK (with WebLogic Application Server)	17.0.18
				Oracle Coherence	14.1.2.0.0
				Conductor	3.15.0
		Database Server	Oracle Enterprise Linux Server 8.7 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.29.0.0.0
		Messaging	NA	Apache Kafka	2.13 - 3.9.1
		UI	NA	Oracle JET	18.1.0
		Client Machines	Windows 10	Apple Safari	17+
				Google Chrome	131+
				Microsoft Edge	131+
Mozilla Firefox	132+				

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.

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Third Party Software Details

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