Oracle Banking Trade Finance Product Release Note



Release 14.7.6.0.0 G32560-01 April 2025

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Oracle Banking Trade Finance Product Release Note, Release 14.7.6.0.0

G32560-01

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Preface

This topic contains following sub-topics:

- Background
- Purpose
- Audience
- Documentation Accessibility
- Critical Patches
- Diversity and Inclusion
- Related Documents
- Abbreviations
- 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 14.7.6.0.0.

Audience

This document 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.

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.

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 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

Abbreviations

Abbreviation	Description	
BC	Bills and Collections	
LC	Letters of Creditt	
CD	Corporate Deposits	
CASA	Current Accounts and Saving Accounts	
GL	General Ledger	
MT	Message Type	
OBTF	Oracle Banking Trade Finance	
OBTFPM	Oracle Banking Trade Finance Process Management	

Table 1 Abbreviation



Abbreviation	Description
FCUBS	Oracle FLEXCUBE Universal Banking
OBCL	Oracle Banking Corporate Lending
OBRH	Oracle Banking Routing Hub
SWIFT	Society for Worldwide Interbank Financial Telecommunications
RMA	Relationship Management Application
URDG	Uniform Rules for Demand Guarantees
API	Application Programming Interface

Table 1 (Cont.) Abbreviation

Release Highlights

The rationale for the product release of Oracle Banking Trade Finance version 14.7.6.0.0 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
 - Transfer LC Counterparty enhancement
- Trade Common Feature
 - OBTF integration through OBRH (SaaS)
 - CASA/CD linkage

Release Enhancements

- Documentary Credits
- Trade Common Features

Documentary Credits

- **1.** Transfer LC Counterparty
 - First beneficiary of Export LC (Parent) will be counterparty of Transfer LC (Child) with new party type FBN.
 - Charges of transfer LC will be borne by first beneficiary.
 - Advices will be sent to first beneficiary.
 - Counter party of Bills under Transfer LC with substitution will be first beneficiary.
 - Counter party of Bills under Transfer LC without substitution will be second beneficiary.
 - Source reference of Transfer LC will be process reference number from OBTFPM.
 - Transfer LC APIs enhanced to support the same.



Trade – Common Features

1. OBTF Integration through OBRH (SaaS)

- System enhanced to support integration with other product processors through OBRH
- Integration Parameters Maintenance IFDINPRM enhanced with new option OBRH in Communication Channel and new field Header Profile to capture profile details
- Trade Finance External Service Maintenance IFDTFXSE enhanced with new field Header Profile to capture profile details.
- Trade Finance External System Maintenance IFDTFEPM enhanced with new field Communication Type with values Default and OBRH and new field Header Profile to capture profile details.

2. CASA/CD Linkage

 Linkages enhanced with new tab namely CASA to retrieve CASA accounts and existing CASA/CD tab is renamed as Deposits to capture Corporate Deposits from FCUBS. APIs enhanced to support the same.

1 Deprecated Functionality

NA



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-trade-finance-service/index.html
- Online Help Files

2.2 Software Components

Software Components of Oracle Banking Trade Finance 14.7.6.0.0 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), Subtemplate (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		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)	17.0.12+
				Open Symphony Quartz	2.3.2
		Database Server	Oracle Enterprise Linux Server 8.7 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.26.0.0.0
		Client Systems	Windows 10	Mozilla Firefox	132+
				Google Chrome	131+
				Mozilla Firefox for MAC	132+
				Safari	17+
				Microsoft Edge	131+
Oracle Banking Trade Finance Integration Gateway	Web services (incoming)	(incoming) Server HTTP Servlet (incoming) MDB (incoming) Notifications	Oracle Enterprise Linux Server 8.7 (x86 64 Bit)	Oracle WebLogic Server	14.1.2.0.0
	(incoming)				
	MDB (incoming)				
	Notifications (outgoing)				
Oracle Banking Trade Finance REST	Web services	Integration Server	Oracle Enterprise Linux Server 8.7 (x86 64 Bit)	JDK	17.0.12+
				Oracle WebLogic Server	14.1.2.0.0

Note:

- 1. 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.
- 2. Oracle Applications are developed and tested on Oracle Linux, which is optimized for performance, stability and security.

4 Third Party Software Details

For information on the Third Party software details, refer Oracle Banking Trade Finance 14.7.6.0.0 License Guide.



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