

Oracle Banking Trade Finance

Product Release Note



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Preface

This topic contains following sub-topics:

- [Background](#)
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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 14.7.4.0.0.

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 Credit
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 14.7.4.0.0 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 / Guarantees / Stand-by-LCs
 - Common Entity – Increase field length
 - MT798 - SWIFT related changes

Release Enhancements

- [Trade – Common Features](#)

Trade – Common Features

1. Common Entity – Increase Field Length
 - System enhanced to increase the field length of Branch Code, User ID, Customer Number, Customer Name, Account Number, Account Description, GL Code and Entity Code.
2. MT798 – SWIFT related changes
 - System enhanced with options to suppress population of interbank details in MT798 detail and extension messages.

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 14.7.4.0.0 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

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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)
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.

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Third Party Software Details

For information on the Third Party software details, refer Oracle Banking Trade Finance 14.7.4.0.0 License Guide.

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