Oracle® Banking Trade Finance Process Management Release Notes



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ORACLE

Oracle Banking Trade Finance Process Management Release Notes, Release 14.7.5.0.0

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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

Background

Oracle Financial Services Software Limited has developed Oracle Banking Trade Finance Process Management 14.7.5.0.0 (OBTFPM), which enable banks to streamline their trade finance operations. A robust workflow engine enables transparency of the process from initiation to fulfilment and brings in rich user experience and process efficiencies.

Purpose

The purpose of this Release Note is to propagate the enhancements in Oracle Banking Trade Finance Process Management 14.7.5.0.0.

Audience

This document is intended for the following audience:

- Oracle Implementers
- Customer Service Representatives (CSRs)
- Oracle user

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.

Conventions

The following text conventions are used in this document:

Convention	Meaning	
boldface	Boldface type indicates graphical user interface elements associated with action, or terms defined in text or the glossary.	
italic	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 examples, text that appears on the screen, or text that you enter.		

Related Documents

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

- Oracle Banking Trade Finance Process Management User Manuals
- Oracle Banking Trade Finance Process Management License Guide

Abbreviations

Table 1 Abbreviation

Abbreviation	Description	
DB	Database	



Abbreviation	Description	
КҮС	Know Your Customer	
LC	Letter of Credit	
OBDX Trade	Oracle Banking Digital Experience Trade	
OBTF	Oracle Banking Trade Finance	
OBTFPM	Oracle Banking Trade Finance Process Management	
REST	REpresentational State Transfer	
SFTP	Simple File Transfer Protocol	
SBLC	Standby Letter of Credit	
SSO	Single Sign On	
SWIFT	Society for Worldwide Interbank Financial Telecommunication	
UI	User Interface	
XML	eXtensible Markup Language	

Table 1 (Cont.) Abbreviation

1 Release Notes

The release notes contain the details of the new features that are part of the release 14.7.5.0.0.

- Release Highlights
- Enhancements
- Multi entity support

1.1 Release Highlights

The rationale for the release of Oracle Banking Trade Finance Process Management version 14.7.5.0.0 is to roll out additional processes and enhance existing processes in the Trade finance life cycle to support banks' Operational requirements, Customer Experience and Regulatory requirements.

1.2 Enhancements

The enhancements for this release are as follows:

- New Processes Released
- Enhancements to Existing Processes

1.2.1 New Processes Released

The following are the new processes released as a part of 14.7.5.0.0 Release:

- New Processes Conventional
 - Export LC Transfer Cancellation is the new process created for Transfer LC.
 OBTFPM user can now initiate the Transfer LC Cancellation directly from OBTFPM system.
 - Export LC Transfer Closure is the new process created for Transfer LC. OBTFPM user can now initiate the Transfer LC Closure directly from OBTFPM system.
- New Processes Islamic
 - Export LC Transfer Cancellation Islamic is the new process created for Transfer LC. OBTFPM user can now initiate the Transfer LC Cancellation for Islamic counterpart directly from OBTFPM system.
 - Export LC Transfer Closure Islamic is the new process created for Transfer LC.
 OBTFPM user can now initiate the Transfer LC Closure for Islamic counterpart directly from OBTFPM system.

1.2.2 Enhancements to Existing Processes

The following are the enhancement to the existing process as a part of 14.7.5.0.0 Release:

Export LC Amendment (Conventional and Islamic)



- The existing screen of Export LC Amendment is enhanced to incorporate the changes because of the Transfer LC Amendment Changes.
- Export LC Amendment Beneficiary Consent (Conventional and Islamic)
 - The existing screen of Export LC Amendment Beneficiary Consent is enhanced to incorporate the changes because of the Transfer LC Amendment Changes
- Export LC Transfer Amendment (Conventional and Islamic)
 - The existing screen of Export LC Transfer Amendment is enhanced to incorporate the latest changes of Transfer LC Amendment process.

1.3 Multi entity support

The deployment model for the product now supports multiple entities of the bank. This feature will enable a single instance of the product (and the underlying Oracle Banking Microservices Architecture platform) to onboard multiple entities of the bank onto the platform. In addition, following features will be available:

- Creation of "Multi-Entity Admin" user(s)
- Entity Definition and Maintenance
- Creation of "Entity Admin" user(s) & regular users
- Mapping of users (entity admins or regular users) to one or more entities Users of the application will be central in nature and the users can have access to one or more entities
- User Entitlement will be local to the entity
- Data segregation at entity level at the database end, there will be segregation of data between the different entities. The different entities data will be housed in different schemas in the database. Depending on the database deployment architecture employed, these schemas for the different entities can be in the same or different PDBs of the database
- Deployment of Flyway scripts (database scripts) for an application across all entities during deployment of patches and upgrades.
- Deployments with single entity will also be deployed in the same architecture with a "default entity"
- Upgrade of existing (pre 14.5) deployments to a single entity deployment with the "default entity"



2 Components of the Software

This topic contains following sub-topics:

- 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
- Installation Guide
- Licence guide
- Security guide
- API Documentation

2.2 Software Components

Software Components of Oracle Banking Trade Finance Process Management 14.7.5.0.0 that form part of this release are as follows:

- Host
 - Service Components
 - UI Components (OJET)
 - Tables, Sequences, INC
 - Netflix Conductor Components
 - Configuration files used for deployment
 - Advices / Reporting Components (Data models (xdmz), Reports (xdoz), Templates (rtf)



3 Tech Stack

This topic contains following sub-topics:

- Deployment Stack
- UI Stack

3.1 Deployment Stack

The Deployment Stack details of Oracle Banking Trade Finance Process Management are covered in this topic.

Component	Deployment Option	Machine	Operating System	Software	Version Number
Oracle Banking Trade Finance Process Management				Java HotSpot (TM) JDK (with WebLogic Application Server)	Oracle JDK 8 Update 341 or JDK 11.0.16
		Database Server	Oracle Linux Server release 8.3(x86 64 Bit)	Oracle RDBMS Enterprise Edition	Oracle Database 19c Enterprise Edition Release 19.16.0.00
		Reporting Server	Oracle Linux Server 8.3 (x86 64 Bit)	Oracle WebLogic	14.1.1.0.0 + Patch 32077936*
				JDK	Oracle JDK 8 Update 341 or JDK 11.0.16
		Document Management System	Oracle Linux Server 8.3 (x86 64 Bit)	Oracle WebLogic	14.1.1.0.0 + Patch 32077936*
				JDK	Oracle JDK 8 Update 341 or JDK 11.0.16
		Message Broker	Oracle Linux Server 8.3 (x86 64 Bit)	Apache Kafka	2.13-2.8.1
				Apache Zookeeper	3.6.2
		Build Tool		Gradle	6.8.3
		Client Machines**	-	Microsoft Edge (Browser)	Microsoft Edge (89+)
				Mozilla Firefox (Browser)	Mozilla Firefox Release (87+)
				Google Chrome (Browser)	Google Chrome Release (Version 88+)
				Apple Safari (Browser)	Apple Safari (14+)



Component	Deployment Option	Machine	Operating System	Software	Version Number
			Mac OS X	Mozilla Firefox (Browser)	Mozilla Firefox Release (87+)

Note:

- 1. *Patch 32077936: JSF APPLICATION RESPONSE ISSUE FOR HTTP PROTOCOL WHEN HTTP2 IS ENABLED, needs to be applied to WebLogic version 14.1.1.0.0
- 2. 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.
- 3. Current release is certified on Client Machines with Windows 10.
- 4. Oracle Applications are developed and tested on Oracle Linux, which is optimized for performance, stability and security.

3.2 UI Stack

The UI Stack details of Oracle Banking Trade Finance Process Management are covered in this topic.

Software Type	Recommended Software	Products	Version	Mandatory Software
UI	Oracle JET	ALL	v13.0.0	NA

4 Third Party Software Details

For details on the third party softwares used, refer Oracle Banking Trade Finance Process Management 14.7.5.0.0 Licensing Guide available in the OHC Documentation Library.



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