

Product Release Note
Oracle Banking Trade Finance Process Management
Release 14.3.0.1.0
Dec 2019





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Version 14.3.0.1.0

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1. Release Notes

1.1 Background

Oracle Financial Services Software Limited has developed Oracle Banking Trade Finance Process Management 14.3.0.1.0 (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.

1.2 Purpose

The purpose of this Release Note is to propagate the enhancements in Oracle Banking Trade Finance Process Management 14.3.0.1.0.

1.3 Abbreviations

Abbreviation	Description
BPEL	Business Process Execution Language
BPMN	Business Process Model and Notation
KYC	Know Your Customer
SSO	Single Sign On
SWIFT	Society for Worldwide Interbank Financial Telecommunication
UI	User Interface
XML	eXtensible Markup Language
LC	Letter of Credit
SFTP	Simple File Transfer Protocol
REST	REpresentational State Transfer
DB	Database
OBTfPM	Oracle Banking Trade Finance Process Management

1.4 **Release Highlights**

The rationale for the release of Oracle Banking Trade Finance Process Management version 14.3.0.1.0 is to support banks' operational requirements, Customer Experience, regulatory requirement and enhance features that are essential in competitive market.

Following are the features of Oracle Banking Trade Finance Process Management and technical qualification to comply with approved Tech Stack.

The following processes are supported in this release:

1. Import Letter of Credit Issuance
2. Export Letter of Credit Advising
3. Guarantee Issuance
4. Guarantee Advising
5. Amendment of Import Letter of Credit
6. Beneficiary Confirmation of Amendment of Import Letter of Credit
7. Book Drawings under Import Letter of Credit
8. Update Drawings under Import Letter of Credit
9. Liquidate Drawings under Import Letter of Credit
10. Book Bills under Import Collection
11. Amendment of Export Letter of Credit Advised
12. Register Beneficiary Confirmation of Amendment of Export Letter of Credit
13. Book Drawings under Export Letter of Credit
14. Update Drawings under Export Letter of Credit
15. Liquidate Drawings under Export Letter of Credit

The following new processes are added in this release:

1. Export LC Cancellation

1.4.1 **Import LC Issuance**

The features listed below are added to the respective stages of the Import LC Issuance process:

- Audit Trial of user is available from scrutiny stage.
- Deferred payment details from MT700 can be provided in Availability hop.
- Payment details hop is now featured to include Requested Confirmation Party details if the Confirmation Instruction is set as 'Yes' and also the charge details.
- Banks can configure the additional fields in the additional field hop.
- User can input the tracer.

1.4.2 **Import LC Amendment**

The features listed below are added to the respective stages of the Import LC Amendment process:

- Audit Trial of user is available from scrutiny stage.
- Deferred payment details from MT700 can be provided in Availability hop.
- Payment details hop is now featured to include Requested Confirmation Party details if the Confirmation Instruction is set as 'Yes' and also the charge details.
- Banks can configure the additional fields in the additional field hop.
- User can input the tracer details.
- User can input the tracer details for the discrepancies identified.

1.4.3 Import LC Drawing

- Audit Trial of user is available from scrutiny stage.
- Insurance company details for the shipment can be provided in goods details.
- User can provide other bank charges for the maturity details.
- Banks can configure the additional fields in the additional field hop.
- Advices from back office are available as a hop at Data Enrichment stage.
- User can input the tracer details.
- Settlement Details is now available as a separate hop with payment details and remittance information related fields.

1.4.4 Import LC Update Drawing

- Audit Trial of user is available from scrutiny stage.
- Insurance company details for the shipment can be provided in goods details.
- User can provide other bank charges for the maturity details.
- Banks can configure the additional fields in the additional field hop.
- Advices from back office are available as a hop at Data Enrichment stage.
- User can input the tracer details.
- Settlement Details is now available as a separate hop with payment details and remittance information related fields.

1.4.5 Import LC Liquidation

- Advices from back office are available as a hop at Data Enrichment stage.
- User can input the tracer details.
- Settlement Details is now available as a separate hop with payment details and remittance information related fields.

1.4.6 Export LC Advice

- Banks can configure the additional fields in the additional field hop.
- Payment details hop is now featured to include details of MT730 and MT 710.
- User can input the tracer details.

1.4.7 Export LC Amendment

- Banks can configure the additional fields in the additional field hop.
- Payment details hop is now featured to include details of Requested Confirmation Party details if the Confirmation Instruction is set as 'Yes' and also the charge details. It also has the fields to include the details of MT730 and MT 710.
- User can input the tracer details.

1.4.8 Export LC Drawing, Export LC Update Drawing and Export LC Liquidation

- Banks can configure the additional fields in the additional field hop.
- Settlement Details is now available as a separate hop with payment details and remittance information related fields.
- User can provide other bank charges for the maturity details.
- Advices from back office are available as a hop at Data Enrichment stage.

2. Components of the Software

2.1 Documents Accompanying the Software

The various documents accompanying the software are as follows:

- Product Release Note
- User Guides
- Installation Guide
- Licence guide
- Security guide
- API Documentation

2.2 Software Components

Software Components of Oracle Banking Trade Finance Process Management 14.3.0.1.0 that form part of this release are as follows:

Host

- Service Components
- UI Components (OJET)
- Tables, Sequences, INC
- Process Framework components (BPEL,BPMN)
- Configuration files used for deployment
- Advices / Reporting Components (Data models (xdmz), Reports (xdoz),Templates(rtf))

3. Annexure – A: Environment Details

Component	Deployment option	Machine	Operating System	Software	Version Number
Oracle Banking Trade Finance Process Management	UI-Host and Centralized	Application Server	Oracle Linux Server release 7.3(x86 64 Bit)	Oracle Fusion Middleware Infrastructure	12.2.1.3.0
				Java HotSpot(TM) JDK (with WebLogic Application Server)	JDK 1.8 Update 202
				Oracle Repository Creation Utility (RCU) - To create SOA related schemas for BPEL	12.2.1.3.0
				Oracle SOA Suite, Oracle BPM Suite	12.2.1.3.0
		Database Server	Oracle Linux Server release 7.3(x86 64 Bit)	Oracle RDBMS Enterprise Edition	18.3.0.0.0
		Reporting Server	Oracle Enterprise Linux Server 6.6 (x86 64 Bit)	Oracle WebLogic	12.2.1.3.0
				Oracle BI Publisher	12.2.1.4.0
				Repository Creation Utility	12.2.1.3.0

Component	Deployment option	Machine	Operating System	Software	Version Number
				Oracle Database (for RCU)	18.3.0.0.0
				JDK	JDK 1.8 Update 202
		Document Management System	Oracle Enterprise Linux Server 6.6 (x86 64 Bit)	Oracle WebLogic	12.2.1.3.0
				Oracle WebCenter Content Imaging	12.2.1.3.0
				Repository Creation Utility	12.2.1.3.0
				Oracle Database (for RCU)	18.3.0.0.0
				JDK	JDK 1.8 Update 202
		Client Machines [#]	Windows 7	Internet Explorer	Microsoft Internet Explorer Release (11.*)
				Mozilla Firefox	Mozilla Firefox Release (52+)
				Google Chrome	Google Chrome Release (66+)
			Windows 8	Internet Explorer	Microsoft Internet Explorer Release (11.*)
				Mozilla Firefox	Mozilla Firefox Release (47+)
				Google Chrome	Google Chrome Release (59+)
			Windows 10	Microsoft Edge	40.15063.674.0
				Mozilla Firefox	Mozilla Firefox Release (52+)

Component	Deployment option	Machine	Operating System	Software	Version Number
				Google Chrome	Google Chrome Release (59+)
			Mac OS X	Mozilla Firefox	Mozilla Firefox for Mac (50+)

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 7, 8, 10 and Mac OS X.

4. Annexure – B: Third Party Software Details

For details on the third party software used, see Oracle Banking Trade Finance Process Management 14.3.0.1.0 Licensing Guide available in the OHC Documentation Library.