

Oracle® Banking Corporate Lending

Release Notes



Release 14.9.0.0.0

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ORACLE®

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Preface

This topic contains the following sub-topics:

- [Purpose](#)
- [Acronyms and Abbreviations](#)
- [Audience](#)
- [Background](#)
- [Conventions](#)
- [Critical Patches](#)
- [Diversity and Inclusion](#)
- [Documentation Accessibility](#)
- [Related Resources](#)

Purpose

The purpose of this Release Note is to highlight the enhancements and the new fixes released after last patch released in Oracle Banking Corporate Lending 14.9.0.0.0.

Acronyms and Abbreviations

The list of the acronyms and abbreviations that are used in this guide are as follows:

Table 1 Acronyms and Abbreviations

Abbreviation	Description
OBCL	Oracle Banking Corporate Lending
SME	Small and Medium Sized Enterprises
STP	Straight Through Processing
UI	User Interface
JDK	Java Development Kit

For module code and description details, refer **Annexure** section.

Audience

This document is intended for the following audience:

- Customers
- Partners

Background

Oracle Financial Services Software Limited has developed Oracle Banking Corporate Lending product to service a big corporate customer, for a huge value transaction in the form of loan. Oracle Banking Corporate Lending suite enables large value corporate loans and syndicated loans. It enables banks to play multitude of roles in syndication. Trading platform enables trading of syndicated loans and keeps track of position and balances of different portfolios of bank.

Bilateral Loans

Empowers financial institutions of varied sizes to offer and manage complex commercial loan products catering to large corporate and SMEs. Product manufacturing enables the bank to create innovative products, cuts down time to market and respond to competition efficiently and effectively. Rule driven delinquency handling provides better control over stressed loan assets enabling timely action.

Syndicated Loans

Empowers large multinational banks and Financial Institutions to structure complex syndicated loans under three tier architecture. Robust multi-currency, multi borrower, multi region participation support makes it easier for arrangers to structure ultra-flexible deals seamlessly. High volume processing is supported to cater to deals with thousands of participants.

Secondary Loans Trading

SLT Module tracks the trading of syndicated loans in the secondary market. It allows the booking and settlement of trades under Lead and Participated facilities. It supports Par and distressed loan trading. It also supports the Assignment and Participation (Silent) type of trades.

Conventions

The following text conventions are used in this document:

Table 2 Conventions and Meaning

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<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.

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 make sure 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.

Documentation Accessibility

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Access to Oracle Support

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Related Resources

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

- *Oracle Banking Corporate Lending User Manuals*
- *Oracle Banking Corporate Lending License Guides*

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Release Notes

This topic contains following sub-topics.

- [Release Highlights](#)
- [Release Enhancements](#)
- [Deprecated Features](#)

This topic provides the information on the features deprecated from the product in this release.

1.1 Release Highlights

The scope of the current release Oracle Banking Corporate Lending 14.9.0.0.0 comprises of the following functional enhancements.

- Trade Loans Processing
- Contract Wise Liquidation Order
- Floating Moratorium Interest Component
- Disbursements - Payment Schedules with User defined Amounts
- Async Participant Processing
- SMS Merger Changes
- Synchronous EOD between ODT and OBMA Framework
- Common Core Merger Impact for OBCL
- Structured/Hybrid Address Regulatory Changes
- ELCM OBMA migration impact on OBCL-ELCM Integration

1.2 Release Enhancements

Following are the release enhancements of the OBCL 14.9.0.0.0 release.

- **Trade Loans Processing**
OBCL now supports booking of Packing Credit Loan against Export LC or Purchase Order and Advance By Loan by capturing Import LC, and Proforma Invoice details. The integration with the Trade System has also been enhanced to pass these additional fields for processing, enabling a more complete and streamlined trade loan-booking workflow.
- **Contract Wise Liquidation Order**
The system provides the flexibility to decide the liquidation order for the components at the contract level. Preferences for component liquidation order would be defaulted from the product and user can modify the order at the contract during booking. Bilateral Auto Liquidation batch would consider the liquidation order from the contract level if the same is maintained. Syndication Contracts will continue to follow the liquidation order from the Product.
- **Floating Moratorium Interest Component**

The Moratorium component previously supported only a fixed interest rate type. The Moratorium component now supports a floating interest rate type, enabling periodic and automatic interest rate revisions during the moratorium period for loan accounts.

- **Disbursements - Payment Schedules with User defined Amounts**

The system now allows users to enter principal due amounts for manual disbursement contracts and retains those values after disbursement processing. Previously, principal schedule amounts were auto-derived by spreading the disbursed amount across the schedules. Banks can also configure whether payment schedules should be generated using user-entered amounts or system-derived amounts.

- **Async Participant Processing**

Participant Processing can now be run asynchronously in the background for Syndication transactions, including Contract Book, Payment, Amendment, and Rollover/Reprice Authorization. The branch-level control that previously applied process participants to either all deals or none has been enhanced and moved to the deal level, allowing users to selectively manage participant propagation for each deal.

- **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)

- **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.

- **Common Core Merger Impact for OBCL**

Oracle Banking Microservice Architecture (OBMA) and Oracle Development Tool (ODT) Core Merger.

- The OBMA Core and ODT Core have been unified into a single common core system to be shared by both OBMA and ODT products.
- Functions that existed in both cores have been removed from the ODT common core if they were already available in the OBMA common core.
- The OBMA common core screens will now be used to maintain all common core data.
- The ODT common core will reference OBMA common core data through Oracle database views.
- Replication of the following entities from Oracle FLEXCUBE Corporate Lending to the ODT common core has been discontinued:
 - * External Customer
 - * External Customer Account
 - * External Chart of Accounts
 - * External Consumer Loan Account
 - * External Transaction Code

Installer process has been extended to build Integrated WAR file instead of the previous EAR format for Web services. With this update, Common Core Web Services and ROFC Web Services are built independently, each generating its own dedicated WAR file.

- **Structured/Hybrid Address Regulatory Changes**

Enhanced to capture structured address in the Settlement Instruction Maintenance layer. This gets defaulted and editable at contract level, as existing. These structured address details of various parties are passed on to OBPM to trigger an outbound MX payment message.

When Settlement Instructions are not maintained for a customer, then the structured address maintained in common core would be defaulted at the contract level.

Hybrid address messages as recommended by SWIFT 25 rule book is also supported.

- **ELCM OBMA migration impact on OBCL-ELCM Integration**

OBCL now initiates requests to OBRH, which adds security tokens, transforms the requests as needed, and forwards them to ELCM for processing. After the systems respond, OBRH processes these responses and returns them to OBCL. This update streamlines and secures the integration workflow between OBCL and ELCM.

- [Technical Changes](#)

This topic provides the information about the technical changes in this release.

1.2.1 Technical Changes

This topic provides the information about the technical changes in this release.

There are no technical changes in this release.

1.3 Deprecated Features

This topic provides the information on the features deprecated from the product in this release.

There is no deprecated feature for this release.

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Components of the Software

Documents Accompanying the Software

The various documents accompanying the software are as follows:

- Release Notes
- Installer Kit
- User Guides and Installation Guides

Software Components

Software Components of Oracle Banking Corporate Lending that are part of this release are as follows:

- Host
 - UI Components (JS, XML)
 - Stored Procedures (Packages, Functions, Procedures, Triggers, Views)
 - Reporting Components (Data models (xdm), Reports (xdo and rtf))
 - Process Framework components (BPEL)
- New UI Application Server
 - Java Sources
 - Configuration files used for deployment
- Interface
 - ASCII interface sources
 - Stored Procedures (Packages, Functions, Procedures, Triggers, Views)
- Gateway
- Java application layer
 - Java sources
 - Configuration files used for deployment
- Messaging layer
 - Stored Procedures (Packages, Functions, Procedures, Triggers, Views)
- Installation utilities
- Front end based installation for host
- Front end based installation for Gateway backend
- Installation documents for
 - Installer documents
 - Gateway
- SMS Related Components

- Reports
 - Stored Procedures (Packages, Functions, Procedures, Views)
 - Repositories and pre-defined Reports
- Online Help Files

Annexure

This topic contains following sub-topics:

- [Annexure: Environment Details](#)
- [Annexure: Third Party Software Details](#)

A

Annexure: Environment Details

Tech Stack – Oracle

Table A-1 Tech Stack – Oracle

Component	Deployment option	Machine	Operating System	Software	Version Number
Oracle Banking Corporate Lending	UI-Host and Centralized	Application Server	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle Weblogic Server	14.1.2.0.0
				Java HotSpot(TM) JDK (with WebLogic Application Server)	Oracle JDK 17.0.18
				Open Symphony Quartz	2.4.0
				Oracle Coherence	14.1.2.0.0
				Conductor	3.15.0
		Database Server	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	Oracle Database 19c Enterprise Edition Release 19.29.0.0.0
		UI	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle JET	v18.1.0

Table A-1 (Cont.) Tech Stack – Oracle

Component	Deployment option	Machine	Operating System	Software	Version Number
Oracle Banking Corporate Lending Integration Gateway	- Web services (incoming) - HTTP Servlet (incoming) - EJB (incoming) - MDB (incoming) - Notifications (outgoing)	Integration Server	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle WebLogic Server	14.1.2.0.0
Oracle Banking Corporate Lending REST Services	Web services	Integration Server	Oracle Linux Server 8.7 (x86 64 Bit)	JDK	Oracle JDK 17.0.18
				Oracle WebLogic Server	14.1.2.0.0
				Oracle Toplink	14.1.2.0.0
Oracle Banking Corporate Lending Oracle Digital Assistant Integration	Centralized	Application Server	Oracle Linux Server 8.7 (x86 64 Bit)	oda-native-client-sdk-js	20.3.1

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.
- **# Client Machine:** For detailed information on Browser Support, please refer to 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.

B

Annexure: Third Party Software Details

For more information about the third-party software details, refer to the Oracle Banking Corporate Lending *License Guide* for this release.