# Oracle® Banking Corporate Lending Cloud Service Integration Guide





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## **Preface**

This topic contains following sub-topics:

- Purpose
- Acronyms and Abbreviations
- Audience
- Basic Actions
- Conventions
- · Diversity and Inclusion
- Documentation Accessibility
- Related Resources
- Screenshot Disclaimer
- Scope
- Icons

## **Purpose**

This guide is designed to help acquaint you with the Oracle Banking Corporate Lending Cloud Service (OBCLCS) application. This document provides integration service recommendations for OBCLCS, that includes:

- Limit utilization from ELCM
- Party Creation from OBPY
- · Facility creation from OBCFPM
- Loan processing from OBCL

## **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			
API	Application Programming Interface			
ELCM	Enterprise Limits and Collateral Management			
OBCFPM	Oracle Banking Credit Facilities Process Management			
OBCL	Oracle Banking Corporate Lending			
OBCLCS	Oracle Banking Corporate Lending Cloud Service			



Table 1 (Cont.) Acronyms and Abbreviations

Abbreviation	Description
OBPY	Oracle Banking Party Module
SME	Small and Medium Sized Enterprises

#### **Audience**

This guide is intended for Developers for the OBCLCS product and third party or vendor software's. Some information may be relevant to IT decision makers and users of the application are also included. Readers are assumed to possess basic operating system, network, and system administration skills with awareness of vendor/third-party software's and knowledge of OBCLCS application.

#### **Basic Actions**

Table 2 List of Basic Actions

Action	Description			
Approve	Click <b>Approve</b> to approve the initiated report. This button is displayed, once the user click <b>Authorize</b> .			
Audit	Click <b>Audit</b> to view the maker details, checker details of the particular record, and record status.  This button is displayed only for the records that are already created.			
Authorize	Click <b>Authorize</b> to authorize the record created. A maker of the screen is not allowed to authorize the report. Only a checker can authorize a record. This button is displayed only for the already created records.			
Close	Click <b>Close</b> to close a record.  This action is available only when a record is created.			
Confirm	Click Confirm to confirm the performed action.			
Cancel	Click Cancel to cancel the performed action.			
Compare  Click Compare to view the comparison through the field values of old receive the current record.  This button is displayed in the widget, once the user click Authorize.				
Collapse All	Click <b>Collapse All</b> to hide the details in the sections. This button is displayed, once the user click <b>Compare</b> .			
Expand All	Click <b>Expand All</b> to expand and view all the details in the sections.  This button is displayed, once the user click <b>Compare</b> .			
New  Click New to add a new record. The system displays a new record to spe required data.  (Note: The fields which are marked with Required are mandatory.)				
ок	Click <b>OK</b> to confirm the details in the screen.			
Save	Click <b>Save</b> to save the details entered or selected in the screen.			
View	Click <b>View</b> to view the report details in a particular modification stage. This button is displayed in the widget, once the user click <b>Authorize</b> .			
View Difference only	Click <b>View Difference only</b> to view a comparison through the field element values of old record and the current record, which has undergone changes. This button is displayed, once the user click <b>Compare</b> .			



#### Conventions

The following text conventions are used in this document:

Table 3 Conventions

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

## **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**

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <a href="http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc">http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc</a>.

#### **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.

## **Related Resources**

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

- OBCLCS Bilateral loans User Manual
- OBCLCS Configurations User Guide
- OBCLCS API Security Guide

#### Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes.



#### Scope

This topic contains the following sub-topics:

- Read Sections Completely
- Understand the Purpose of this Guidance
- Limitations

#### Read Sections Completely

Each section should be read and understood completely. Instructions should never be blindly applied. Relevant discussion may occur immediately after instructions for an action, so be sure to read whole sections before beginning implementation.

#### Understand the Purpose of this Guidance

The purpose of the guidance is to provide necessary integration services for Oracle Banking Corporate Lending Cloud Service application.

#### Limitations

This guide is limited in its scope to integration services guideline for developers.

#### **Icons**

The following Icons are used in the screens.

Table 4 Icons - Common

Icon	Function		
J L	Minimize		
7 F			
	Maximize		
LJ			
×	Close		
Q	Perform Search		
•	Open a list		
Ŧ	Add a new record		
K	Navigate to the first record		



Table 4 (Cont.) Icons - Common

Icon	Function			
X	Navigate to the last record			
4	Navigate to the previous record			
•	Navigate to the next record			
88	Grid view			
=	List view			
G	Refresh			
	Calender			
	Copy a record			
₽	Click to view the created record.			
:	Click to unlock, delete, authorize or view the created record.			
	Toggle ON			
	Toggle OFF			

Table 5 Icons - Audit Details

Icon	Function
0	A user
Ė	Date and time
A	Unauthorized or Closed status



#### Table 5 (Cont.) Icons - Audit Details

Icon	Function
0	Authorized or Open status

#### Table 6 Icons - Widget

Icon	Function
6	Open status
	Unauthorized status
<b>A</b>	Closed status
D	Authorized status

# **Integration Services**

This topic describes the information on integartion services to Oracle Banking Corporate Lending Cloud Service.

This topic contains following sub-topic:

<u>Services Required for Integration</u>
 This topic describes about the required services for Oracle Banking Corporate Lending Cloud Service integration.

## 1.1 Services Required for Integration

This topic describes about the required services for Oracle Banking Corporate Lending Cloud Service integration.

The services listed below are required for OBCLPM integration. Make sure that the following services are available before the implementation:

Table 1-1 List of Integration Services

S. No	Provider System	Service URL	Service Description	Stage/Domain/ Reason When Called	Remarks
1.	OBCL/Back office	FCUBSOLService/ QueryContract	To Query Contract booked in OBCL	Initiation Stage	Service API which is used to get Contract for initiation. Service used in (Initiation). Loan Processes.
2.	OBCL/Back office	FCUBSOLService/ SMECreateContrac t	Create SME Loan	Creating SME Loans in Handoff	Service API which is used to create the SME Loans. Service used in (Handoff stage). SME Loans Process.
3.	OBCL/Back office	FCUBSOLService/ QueryLoanOSAmo unt	Query Bilateral Loan Outstanding Amount	Bilateral Loan Payment Entry Stage	Service API which is used to fetch the backoffice payment component details. Service used in (Entry stage). Bilateral Payment Process.



Table 1-1 (Cont.) List of Integration Services

S. No	Provider System	Service URL	Service Description	Stage/Domain/ Reason When Called	Remarks
4.	OBCL/Back office	FCUBSOLService/ CreatePayment	CreatePayment for Bilateral	Handoff for Payment	Service API which is used to render the payment information to back office system. Service used in (Handoff stage). Payment Process.
5.	OBCL/Back office	FCUBSOLServic/ ModifyContAmend	Modify Contract for Amendment - VAMI Loan	Financial Amendment Handoff	Service API which is used to render Financial Amendment to back office system. Service used in (Handoff stage). Tranche Financial Amendment Process.
6.	OBCL/Back office	FCUBSOLService/ CreateCustEntity	Create Party Entity	Party Entity	Service API which is used to render Party Entity info to back office system. Service used in (Enrichment stage).
7.	OBCL/Back office	FCUBSOLService/ CreateContractSim	Create Bilateral Contract Simulation	Bilateral Handoff	Service API which is used to render contract info to backoffice. Service used in (Handoff stage). Loans simulation Process.
8.	OBCL/Back office	FCUBSOLService/ ModifyContract	Modify Bilateral Contract (Non Financial) - CAMD Loan	Non Fin Amendment Handoff	Service API which is used to render CAMD info to backoffice. Service used in (Handoff stage). Non Fin Amendment Process.



Table 1-1 (Cont.) List of Integration Services

S. No	Provider System	Service URL	Service Description	Stage/Domain/ Reason When Called	Remarks
9.	OBCL/Back office	FCUBSOLService/ CreateContract	Create Bilateral Contract	Loan Origination Handoff	Service API which is used to render comtract created from CLPM to backoffice. Service used in (Handoff stage). Loan/Drawdown Process.
10.	OBCL/Back office	FCUBSOLService/ RolloverContract	Bilateral Rollover	Bilateral Rollover Handoff	Service API which is used to render loans rollover info to backoffice. Service used in (Handoff stage). Rollover Process.
11.	OBCL/Back office	FCUBSOLService/ QueryScheduleCo mponents	Query Bilateral Schedule Components	Loan Origination Enrichment	Service API which is used to get the Payment Schedules. Service used in (Enrichment stage). Loan/Drawdown Process.
12.	OBCL/Back office	FCUBSOLService/ QueryProduct	Query Bilateral Product	Enrichment Stage	Service API which is used to get Product info from OBCL. Service used in (Enrichment stage). Loan/Drawdown Process.