

Licensing Guide
Oracle FLEXCUBE Investor Servicing
Release 14.6.0.0.0
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Licensing Guide
May 2022
Version 14.6.0.0.0

Oracle Financial Services Software Limited
Oracle Park
Off Western Express Highway
Goregaon (East)
Mumbai, Maharashtra 400 063
India

Worldwide Inquiries:
Phone: +91 22 6718 3000
Fax: +91 22 6718 3001
www.oracle.com/financialservices/

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1. Preface

1.1 Introduction

This document helps you understand the guiding rules for Oracle FLEXCUBE Investor Servicing licensing, the components included in the license and the units that are separately licensed.

This document also provides information on the third party software packaged along with Oracle FLEXCUBE Investor Servicing.

1.2 Audience

This document is intended for the following audience:

- Customers
- Partners

1.3 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/us/corporate/accessibility/index.html>.

1.4 Organization

This manual is organized into the following chapters:

Chapter	Description
Chapter 1	<i>Preface</i> gives information on the intended audience. It also lists the various chapters covered in this license guide.
Chapter 2	<i>Oracle FLEXCUBE Investor Servicing Licensing</i> provides information on Oracle FLEXCUBE Investor Servicing licensing.
Chapter 3	<i>Software Pre-requisites</i> consist of the technology pre-requisites required for Oracle FLEXCUBE Investor Servicing.
Chapter 4	<i>Third Party Licenses</i> provide information on licensing of third party software packaged along with Oracle FLEXCUBE Investor Servicing.

1.5 Related documents

For more information, refer to the following documents:

- End user license agreement
- Oracle FLEXCUBE Investor Servicing User Manuals

2. Oracle FLEXCUBE Investor Servicing Licensing

2.1 Introduction

This chapter provides information on Oracle FLEXCUBE Investor Servicing licensing. It contains the following sections:

- General licensing rules
- Components included in the license
- Separately licensed pre-requisite products and licensing metric

2.2 General Licensing Rules

Not applicable for Oracle FLEXCUBE Investor Servicing products.

2.3 Components Included in License

Not applicable for Oracle FLEXCUBE Investor Servicing products.

2.4 Separately Licensed Pre-requisite Products & Licensing Metric

The module wise list of separately licensed products and the licensing metric is given below. Kindly refer the Oracle Financial Services Global Price List for latest pricing information/updates.

For other separately licensable software pre-requisites, refer to the section Software Pre-requisites.

Module Description	Separately Licensed Prerequisites	Licensing Metric(s)
Oracle FLEXCUBE Investor Servicing for Mutual Funds	<ul style="list-style-type: none">• Oracle FLEXCUBE Development Workbench for Investor Servicing• Oracle Database Enterprise Edition, Partitioning	\$M in Assets Under Management
Oracle FLEXCUBE Investor Servicing for Unit Linked Investment and Insurance Products ¹	Oracle FLEXCUBE Investor Servicing for Mutual Funds	\$M in Assets Under Management
Oracle FLEXCUBE Investor Servicing for Hedge Funds ²	Oracle FLEXCUBE Investor Servicing for Mutual Funds	\$M in Assets Under Management

Oracle FLEXCUBE Investor Servicing for Pension Funds	Oracle FLEXCUBE Development Workbench for Investor Servicing	Investment Account
Oracle FLEXCUBE Investor Servicing Adapter for Blockchain Mutual Fund Transactions	Oracle FLEXCUBE Investor Servicing for Mutual Funds	1K Transactions ³
Oracle FLEXCUBE Open Development Tools		
Oracle FLEXCUBE Development Workbench for Investor Servicing	Oracle FLEXCUBE Investor Servicing for Mutual Funds Or Oracle FLEXCUBE Investor Servicing for Pension Funds	Application User

¹The license program allows user to manage and administer an asset managed under Unit Linked Investment and Insurance products module in Mutual fund module as well. If any additional assets needs to be managed and administered only in Mutual Fund module, user will require to additionally license Mutual fund module.

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3. Software Prerequisites

Following are the separately licensable software prerequisites for Oracle FLEXCUBE Investor Servicing Products.

3.1 Tech Stack – Oracle

Component	Deployment option	Machine	Operating System	Software	Version Number
Oracle FLEXCUBE Investor Servicing	UI-Host and Centralized	Application Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle WebLogic Server 14c	14.1.1.0.0
				Java HotSpot(TM) JDK (with WebLogic Application Server)	Oracle JDK 8 Update 321
				Open Symphony Quartz	2.4.0
		Database Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.14.0.0.0
		Client Machines# For detailed information on Browser Support, please refer to the Oracle Software Web Browser Support Policy at https://www.oracle.com/middleware/technologies/browser-policy.html		Mozilla Firefox	Mozilla Firefox - Version 91.*
				Google Chrome	Google Chrome - Version 100.*
				Safari	Apple Safari - Version 15.*
Microsoft Edge	MS Edge: 99.*				
Oracle FLEXCUBE Investor Servicing Integration Gateway	Web services (incoming)	Integration Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle WebLogic Server 14c	14.1.1.0.0
	HTTP Servlet (incoming)				
	EJB (incoming)				
	MDB (incoming)				
	Notifications (outgoing)				
Oracle FLEXCUBE Investor Servicing Machine Learning	Manual Deployment	Machine Learning Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle Machine Learning for R (OML4R)	1.5.1

Browser support is no longer based on Operating Systems but strictly tied to the browser themselves, no matter which Operating Systems they are installed on. Current release is certified on client workstations with Windows 10 and Mac OS X.

3.2 Tech Stack – IBM

Component	Deployment option	Machine	Operating System	Software	Version Number	
Oracle FLEXCUBE Investor Servicing	UI-Host and Centralized	Application Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	IBM WebSphere Application Server with inbuilt JVM (IBM JDK 1.8_64)	9.0.5.1	
				IBM WebSphere MQ Server	9.1.0.0	
				Open Symphony Quartz	2.4.0	
		Database Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.14.0.0.0	
		Client Machines# For detailed information on Browser Support, please refer to the Oracle Software Web Browser Support Policy at https://www.oracle.com/middleware/technologies/browser-policy.html			Mozilla Firefox	Mozilla Firefox - Version 91.*
					Google Chrome	Google Chrome - Version 100.*
					Microsoft Edge	Microsoft Edge (99.*)
					Safari	Apple Safari - Version 15*
		Oracle FLEXCUBE Investor Servicing Integration Gateway	Web services (incoming)	Integration Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	IBM WebSphere Application Server with inbuilt JVM (IBM JDK 1.8_64)
HTTP Servlet (incoming)						
EJB (incoming)						
MDB (incoming)	Integration Server		Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	IBM WebSphere Application Server with inbuilt JVM (IBM JDK 1.8_64)	9.0.5.1	
					IBM WebSphere MQ Server	9.1.0.0
Notifications (outgoing)	Integration Server		Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	IBM WebSphere Application Server with inbuilt JVM (IBM JDK 1.8_64)	9.0.5.1	
				IBM WebSphere MQ Server	9.1.0.0	

#Browser support is no longer based on Operating Systems but strictly tied to the browser themselves, no matter which Operating Systems they are installed on. Current release is certified on client workstations with Windows 10 and Mac OS X.

4. Third Party Licenses

4.1 Introduction

This chapter provides information on licensing of third party software that is packaged with the current Oracle FLEXCUBE Investor Servicing release. It contains the following sections:

4.1.1 Ziplet

Apache License

Version 2.0, January 2004

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This project includes:

servlet-api

SLF4J API Module under MIT License (BA ID : 67818 for LTID : 49688)

4.1.2 **closure-compiler**

Top Level Component : closure-compiler

Top Level Component License : Apache 2.0

Apache License

Version 2.0, January 2004

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----- Fourth Party dependencies -----

Dependency: org.apache.logging.log4j:log4j-api:

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4th party dependency:: javassist

/*

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4.1.9 **swagger-jaxrs**

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- validation-api (<https://github.com/eclipse-ee4j/beanvalidation-api>)
javax.validation:validation-api

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Dhanji R. Prasanna
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Gavin King
Gerhard Petracek
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Gunnar Morling
Hardy Ferentschik
Hendrik Ebbers
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Sebastian Thomschke

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From: 'qos-ch/logback'

- logback-core, logback-classic (<https://github.com/qos-ch/logback>)

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com.google.j2objc:j2objc-annotations

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- error_prone_annotations (<https://github.com/google/error-prone>)
com.google.errorprone:error_prone_annotations

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From : 'google-guava-listenablefuture'

- listenablefuture (<https://github.com/google/error-prone>)
com.google.guava:listenablefuture

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- failureaccess (<https://github.com/google/guava>) com.google.guava:failureaccess

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- logback-core, logback-classic (<https://github.com/qos-ch/logback>)

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4.1.15 swagger-models

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1. jackson-annotations
2. swagger-annotations
3. slf4j-api

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com.fasterxml.jackson.core:jackson-annotations

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swagger-annotations

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Top Level Component : swagger-annotations

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4.1.17 Quartz Job Scheduler

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Authors:

Yidong Fang

Chris Nokleberg

Dave Hughes

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4.1.24 jackson-core

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4.1.26 XMLBeans

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