

**License Guide**

# **Oracle Banking Cash Management**

Release 14.5.0.9.0

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## License Guide

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

<https://www.oracle.com/industries/financial-services/index.html>

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# 1. Preface

## 1.1 Purpose

This guide helps you understand the guiding rules for Oracle Banking Cash Management licensing, the components included in the license and the units that are separately licensed.

This guide also provides information on the third-party software that is packaged with Oracle Banking Cash Management.

## 1.2 Audience

This guide 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/pls/topic/lookup?ctx=acc&id=docacc>.

### Access to Oracle Support

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

## 1.4 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.

## 1.5 Related Resources

The related documents are as follows:

- Oracle Banking Cash Management Installation Guides
- Oracle Banking Cash Management User Guides

## 1.6 Conventions

The following text conventions are used in this document:

Convention	Meaning
<b>boldface</b>	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.
<code>monospace</code>	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

## 2. Oracle Banking Cash Management Licensing

### 2.1 Introduction

This chapter provides information on Oracle Banking Cash Management licensing. It contains the following sections:

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

### 2.2 General Licensing Rules

Not applicable to Oracle Banking Cash Management.

### 2.3 Components Included in License

Not applicable to Oracle Banking Cash Management

### 2.4 Separately Licensed Pre-requisite Products and Licensing Metric

The module wise list of separately licensed products and the licensing metric is given below.

Module Description	Separately Licensed Prerequisites	Licensing Metric(s)
Oracle Banking Cash Management	Not Applicable	10K Transactions

### 2.5 Restricted Use License

Not applicable to Oracle Banking Cash Management.

## 3. Environment Details

### 3.1 Tech Stack – Oracle Banking Cash Management

Component	Machine	Operating System	Software	Version Number
Oracle Banking Cash Management	Application Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle Fusion Middleware Infrastructure	12.2.1.4.0
			Oracle WebLogic	12.2.1.4.0
			Java HotSpot (TM) JDK (with WebLogic Application Server)	Oracle JDK 8 Update 281
	Database Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.12.0.0.0 (19c)
	Message Broker	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Apache Kafka	2.13-3.4.0
			Apache ZooKeeper (Embedded with Kafka)	3.6.3

#### 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>

**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 10 and Mac OS.

## 4. Third-Party Licenses

### 4.1 Introduction

This chapter provides information on licensing of third-party software that are packaged with Oracle Banking Cash Management 14.5.0.9.0 product release. It contains the following sections:

- Apache License 2.0
- Others

**Note:** For the complete licensing information on Oracle Banking Cash Management product release, refer to License Guide in the below links.

Release 14.5.0.0.0 - [https://docs.oracle.com/cd/F42229\\_01/license.htm](https://docs.oracle.com/cd/F42229_01/license.htm)

Release 14.5.0.1.0 - [https://docs.oracle.com/cd/F48482\\_01/license.htm](https://docs.oracle.com/cd/F48482_01/license.htm)

Release 14.5.0.2.0 - [http://docs.oracle.com/cds/F51918\\_01.zip](http://docs.oracle.com/cds/F51918_01.zip)

Release 14.5.0.3.0 - [http://docs.oracle.com/cds/F54980\\_01.zip](http://docs.oracle.com/cds/F54980_01.zip)

Release 14.5.0.8.0 - [http://docs.oracle.com/cd/F74489\\_01/14.5.0.8.0\\_patchset.zip](http://docs.oracle.com/cd/F74489_01/14.5.0.8.0_patchset.zip)

#### Apache License 2.0

The following libraries include software developed by The Apache Software Foundation (<http://www.apache.org>). For license information, See “Apache License 2.0”.

Licensed Software	Version
shedlock-provider-jdbc-template	4.30.0
shedlock-spring	4.30.0
Conductor	3.5.2
spring-cloud-starter-netflix-zuul	2.2.10.RELEASE
spring-cloud-netflix-hystrix	2.2.10.RELEASE
spring-cloud-starter-stream-kafka	3.1.6
PDFBox	2.0.26
spring-cloud-stream-schema	2.2.1.RELEASE
jjwt-impl	0.11.5

Licensed Software	Version
jjwt-api	0.11.5
spring-cloud-netflix-eureka-client	3.1.5
Ant	1.10.13
spring-cloud-starter-netflix-eureka-client	3.1.5
spring-cloud-sleuth-zipkin	3.1.5
spring-security-oauth2-authorization-server	0.4.1
spring-cloud-starter-sleuth	3.1.5
spring-cloud-starter-config	3.1.5
spring-cloud-starter-bootstrap	3.1.5
jjwt-extensions-jackson	0.11.5
spring-cloud-config-server	3.1.5
spring-cloud-netflix-eureka-server	3.1.5
mapstruct-core	1.5.3.Final
micrometer-registry-prometheus	1.10.4
jcl-over-slf4j	2.0.6
log4j-over-slf4j	2.0.6
modelmapper-core	3.1.1
swagger-annotations	1.6.9
Apache FOP	2.8
Kafka	3.4.0
spring-cloud-starter-gateway	3.1.4
Spring-Security-Config	5.8.4

<b>Licensed Software</b>	<b>Version</b>
spring-security-core	5.8.4
spring-security-ldap	5.8.4
Spring-Security-Web	5.8.4
spring-security-saml2-service-provider	5.8.4
Spring-security-crypto	5.8.4
spring-boot-starter-logging	2.7.13
spring-boot-starter-hateoas	2.7.13
spring-boot-starter-jersey	2.7.13
spring-boot-starter-web	2.7.13
spring-boot-starter-aop	2.7.13
spring-boot-starter-jdbc	2.7.13
spring-boot-starter-json	2.7.13
Guava	32.0.1
netty-codec-http	4.1.94.Final
netty-transport-native-epoll	4.1.94.Final
spring-test	5.3.28
spring-boot-starter-data-jpa	2.7.13
spring-boot-starter-tomcat	2.7.13
spring-boot-starter-batch	2.7.13
spring-boot-starter-validation	2.7.13
spring-jms	5.3.28
spring-cloud-starter-zipkin	2.2.8.RELEASE

#### Others

Licensed Software	Version
coherence-spring-core	3.3.0
coherence-spring-boot-starter	3.3.0
jul-to-slf4j	2.0.6
Lombok	1.18.26
JSON in Java	20230227
EclipseLink JPA	2.7.12
EclipseLink	2.7.12

## 4.2 Third-Party License Information

Refer the following link for the third-party licensing information of the **Oracle Banking Cash Management** product.

[Third-Party Licenses Information](#)