

License Guide  
Oracle Banking Payments  
Release 14.6.0.0.0  
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License Guide  
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# 1. Preface

## 1.1 Introduction

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

This document also provides information on the third party software that are packaged with Oracle Banking Payments.

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

## 1.4 Related Documents

For more information, refer to the following documents:

- End user license agreement
- Oracle Banking Payments User Manuals

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## 2. Oracle Banking Payments Licensing

### 2.1 Introduction

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

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

### 2.2 General Licensing Rules

Not applicable to Oracle Banking Payments.

### 2.3 Components Included in License

The following component is included in any of Oracle Banking Payments licensed module as listed in section 2.4:

**\* Oracle Banking Payments Base**

This includes the subcomponents as listed below:

- Core Maintenances
- Payments related maintenances
- Exception Queues
- Pricing & Common Services

### 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.

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

Module Description	Separately Licensed Prerequisites	Licensing Metric(s)
Oracle Banking Payments Domestic Low Value Payments	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development	10K Transactions
Oracle Banking Payments Domestic High Value Payments	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench	10K Transactions

Oracle Banking Payments Cross Border	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench	10K Transactions
Oracle Banking Payments Book Transfers	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench	10K Transactions
Oracle Banking Payments Direct Debit Collections	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench	10K Transactions
Oracle Banking Payments Faster Payments	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench	10K Transactions
Oracle Banking Payments Bulk File Handling	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench	10K Transactions
Oracle Banking Payments ACH Messaging Pack 1	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench, Oracle Banking Payments Low Value Payments	10K Messages
Oracle Banking Payments ACH Messaging Pack 2	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench and either Oracle Banking Payments Domestic Low Value or Oracle Banking Payments Direct Debit Collections	10K Messages
Oracle Banking Payments ACH Connectivity Pack 1	Oracle Banking Payments ACH Messaging Pack1 AND Oracle Banking Payments RTGS Messaging Pack 1 License Subscription and Database Enterprise Edition, Partitioning, FLEXCUBE Development Workbench	10K Messages
Oracle Banking Payments RTGS Messaging Pack 1	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench, Oracle Banking Payments High Value Payments	10K Messages
Oracle Banking Payments RTGS Messaging Pack 2	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench, Oracle Banking Payments High Value Payments	10K Messages

Oracle Banking Payments RTGS Connectivity Pack 1	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench, Oracle Banking Payments RTGS Messaging Pack 1	10K Messages
Oracle Banking SWIFT Connectivity Pack	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench	10K Messages
Oracle Banking Payments SWIFTNet FileAct	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench	1 Gigabyte
Oracle Banking Payments Cross Border Payments Messaging Pack 1	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench, Oracle Banking Payments Cross Border Payments	10K Messages
Oracle Banking Payments RTP Messaging Pack 1	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench, Oracle Banking Payments Faster Payments	10K Messages
Oracle Banking Payments RTP Messaging Pack 2	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench, Oracle Banking Payments Faster Payments	10K Messages
Oracle Banking Payments RTP Connectivity Pack 1	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench, Oracle Banking Payments RTP Messaging Pack 1	
Oracle Banking Payments RTP Connectivity Pack 2	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench, Oracle Banking Payments RTP Messaging Pack 2	
Oracle Banking Payments Instruments – Clearing	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench	10K Transactions
Oracle Banking Payments Instruments – Demand Draft & Banker's Cheque	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench	10K Transactions

Oracle Banking Payments Instruments – Positive Pay	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench	10K Transactions
Oracle Banking Payments for Enterprise	Oracle Database Enterprise Edition, Partitioning and Oracle FLEXCUBE Development Workbench	1 Million Transactions

Payment Product Processor SKU to Module mapping:

SKU	User Manual
Banking Payments Domestic Low-Value Payments	ACH Credit User Guide
	EU SEPA Credit Transfer User Guide
	China CNAPS User Guide
	US NACHA User Guide
	India NEFT User Guide
Banking Payments Domestic High-Value Payments	RTGS FIN User Guide
	Generic Wires ISO User Guide
	US Fedwire User Guide
	US CHIPS User Guide
	China CNAPS User Guide
	India RTGS User Guide
Banking Payments Cross Border	Cross Border Payments User Guide
	Generic Wires ISO User Guide
Banking Payments Book Transfers	Book Transfer User Guide
Banking Payments Direct Debit Collections	ACH Debit User Guide



	EU SEPA Direct Debits User Guide
	US NACHA User Guide
	China CNAPS User Guide
Banking Payments Faster Payments	EU SEPA Instant Credit User Guide
	EU TIPS User Guide
	US Real-Time Payments User Guide
	Hong Kong FPS User Guide
	India IMPS User Guide
	India UPI User Guide
Banking Payments Bulk File Handling	Bulk File Handling User Guide
Banking Payments Instruments – Clearing	Instruments & Clearing User Guide
Banking Payments Instruments – Demand Draft and Banker's Cheque	Instruments & Clearing User Guide
Banking Payments Instruments – Positive Pay	Instruments & Clearing User Guide

## 2.5 **10K Messages – License Metric Definition**

For Oracle Banking Payments Cross Border Payments Messaging Pack 1, Banking Payments ACH Messaging Pack 1, Banking Payments ACH Messaging Pack 2, Banking Payments RTP Messaging Pack 1, Banking Payments RTGS Messaging Pack 1, Banking Payments RTGS Messaging Pack 2 SKUs

**Oracle Banking Payments Cross Border Payments Messaging Pack 1 - 10K Messages:** is defined as ten thousand messages exchanged over a 12 month period. For the purposes of Oracle Banking Payments Cross Border Payments Messaging Pack 1 Program, the number of messages shall be equal to sum of –

- SWIFT MT FIN messages sent or received from SWIFT
- SWIFT GPI Messages sent and/or received from SWIFT

- Domestic high value Networks based on SWIFT FIN Y Copy Messaging Standards

**Oracle Banking Payments ACH Messaging Pack 1 – 10K Messages:** is defined as ten thousand messages exchanged over a 12-month period. For the purposes of Oracle Banking Payments ACH Messaging Pack 1 Program, the number of messages shall be equal to sum of –

- India NEFT messages bulked and/or de-bulked for files that are sent and/or received from India NEFT network.
- China BEPS messages sent or received from CNAPS BEPS systems. The messages types includes but not limited to customer credit transfer, enquiry, Request for Debit, Status & response messages

**Oracle Banking Payments ACH Messaging Pack 2 - 10K Messages:** is defined as ten thousand messages exchanged over a 12-month period. For the purposes of Oracle Banking Payments ACH Messaging Pack 2 Program, number of messages shall be equal to sum of –

- SEPA Credit Transfer messages bulked and/or de-bulked for files that are sent and/or received from a SEPA network
- SEPA Direct Debits messages bulked and/or de-bulked for files that are sent and/or received from a SEPA network
- US ACH payment messages bulked and/or de-bulked for files that are sent and/or received from the US ACH payment network.

**Oracle Banking Payments RTP Messaging Pack 1 - 10K Messages:** is defined as ten thousand messages exchanged over a 12-month period. For the purposes of Oracle Banking Payments RTP Messaging Pack 1 Program, number of messages shall be equal to sum of –

- Incoming messages received and/or outgoing messages generated by SEPA Instant Credit Transfer. This includes, but is not limited to, payment messages, recall requests, payment status reports, recall response, payment return, inquiry and response messages and statement messages.
- Incoming messages received and/or outgoing messages generated by US RTP program. This includes, but is not limited to, payment messages, recall requests, recall response, payment return, inquiry and response messages

**Oracle Banking Payments RTGS Messaging Pack 1 – 10K Messages:** is defined as ten thousand messages exchanged over a 12-month period. For the purposes of Oracle Banking Payments RTGS Messaging Pack 1 program, the number of messages shall be equal to sum of –

- India RTGS Payments Messages that are sent and/or received from India RTGS Payment Network.
- CNAPS HVPS Payments Messages that are sent and/or received from CNAPS HVPS Payment Network. The messages types includes but not limited to customer credit transfer, Bank Transfer, Enquiry, Status & response messages

**Oracle Banking Payments RTGS Messaging Pack 2** - 10K Messages: is defined as ten thousand messages exchanged over a 12 month period. For the purposes of Oracle Banking Payments RTGS Messaging Pack 2 program, the number of messages shall be equal to sum of –

- US Fedwire Payment Messages that are sent and/or received from US Fedwire Payment Network.

## 2.6 Network Support

Oracle Banking Payments ACH Messaging Pack 1	Network Support – India NEFT, <a href="#">China – BEPS</a>
Oracle Banking Payments ACH Messaging Pack 2	Network Support – EU SCT, EU SDD, US ACH
Oracle Banking Payments RTGS Messaging Pack 1	Network Support – India RTGS, <a href="#">China- HVPS</a>
Oracle Banking Payments RTGS Messaging Pack 2	Network Support – US Fedwire
Oracle Banking Payments RTP Messaging Pack 1	Network Support – SEPA Instant, US RTP
Oracle Banking Payments Cross Border Payments Messaging Pack 1	Network Support – SWIFT FIN MT Messaging, SWIFT GPI Messaging, Domestic High Value Payments based on SWIFT FIN Y Copy Messaging standards

## 2.7 Restricted Use License

Not applicable to Oracle Banking Payments

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## 3. Environment Details

### 3.1 Tech Stack

Please refer the Release Notes for Tech Stack Details.

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## 4. Software Prerequisites

The following are the separately licensable software prerequisites for Oracle Banking Payments Products:

### \* 4.1 Software Pre-requisites

Product Name	Product Version	Requirements
Oracle WebLogic Server	14.1.1.0.0	Optional- Required if Single Sign On is required. Refer release notes environment details section for dependent software.
Java HotSpot(TM) JDK (with WebLogic Application Server)	JDK 8 Update 321	Standard Requirement
Oracle Toplink	14.1.1.0.0	Standard Requirement
Oracle Database 19c Enterprise Edition Release	19.14.0.0.0	Standard Requirement With Partitioning option.
Oracle Java Runtime Environment	JRE 8.0. 321	Optional- Required if Single Sign On is required. Refer release notes environment details section for dependent software.

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## 5. Third Party Licenses

### 5.1 Introduction

This chapter provides information on licensing of third party software that is packaged with this product. It contains the following sections:

- Apache License 2.0

### 5.2 Apache License 2.0

#### **Apache Software Foundation commons-logging 1.2-1b97e70**

"Top Level Component : Commons Logging

Top Level Component License:

Apache License

Version 2.0, January 2004

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### **FasterXML, LLC jackson-annotations 2.12.1**

"Jackson Annotations

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"jackson-core 2.10.2

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# Jackson JSON processor

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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"jcl-over-slf4j

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Sub-components

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1. poi-excelant-4.1.2.jar
2. poi-ooxml-schemas-4.1.2.jar
3. poi-scratchpad-4.1.2.jar
4. poi-examples-4.1.2.jar

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4P Dependencies

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XML Beans 3.1.0

This is used by POI to convert from Java object to XML and back.

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curvesapi

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