

**Oracle® Communications
Convergent Charging Controller**

Licensing Information User Manual

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Introduction

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Licensing Information

Product	Subproduct	Licensing Description
Oracle Communications Convergent Charging Controller	Oracle Communications Convergent Charging Controller – All Core Options	<p>Service control and online mediation for voice, data, and value-added services, and voucher management</p> <p>For any deployment of Oracle Communications Convergent Charging Controller, the customer first has to purchase one of the following core options:</p> <ul style="list-style-type: none"> • Oracle Communications Convergent Charging Controller • Oracle Communications Voucher Management Server <p>All of the core options have the same pre-requisite.</p> <p>Oracle Communications Voucher Management Server should be licensed when positioning Voucher Management as standalone solution to be integrated with Oracle Communications Billing and Revenue Management Suite or any Online Charging System.</p> <p>If Voucher Management functionalities are needed alongside core capabilities of Convergent Charging Controller, then Oracle Communications Convergent Charging Controller license together with Oracle Communications Recharge and Voucher Management license should be purchased.</p> <p>Prerequisites:</p> <ul style="list-style-type: none"> • Oracle Database Enterprise Edition, Oracle Database Standard Edition, Standard Edition One or Standard Edition 2 for the Service Logic Controllers and Voucher and Wallet Servers. • Oracle Database Enterprise Edition for the Service Management System • Oracle Database EE Option: Partitioning for the Service Management System • Oracle Database EE Option: Real Application Clusters if RAC clustering is required for the Service Management System
	Oracle Communications Convergent Charging Controller	<p>Oracle Communications Convergent Charging Controller for charging session control only and for all communications sessions (prepaid and postpaid, voice, SMS and IP).</p> <p>Restrictions:</p> <p>Does not include the right to use Oracle Communications Convergent Charging Controller for rating, charging or balance management.</p> <p>Prerequisites:</p> <p>See Oracle Communications Convergent Charging Controller – All Core Options.</p> <p>Additionally, the following license must also be purchased:</p> <ul style="list-style-type: none"> • Oracle Communications Control Plan Editor <p>Inclusions:</p> <p>A license to Oracle Communications Convergent Charging Controller includes restricted-use licenses to Oracle Communications Open Service Development, Oracle Communications Subscriber Self Care, Oracle Communications Data Control Agents, Oracle Communications Voice Control Agents and Oracle Communications Message Control Agents.</p>

Product	Subproduct	Licensing Description
		<p>Use of Oracle Communications Open Service Development, Oracle Communications Subscriber Self Care, Oracle Communications Data Control Agents, Oracle Communications Voice Control Agents and Oracle Communications Message Control Agents is restricted to control of network sessions that are to be managed by Oracle Communications Convergent Charging Controller.</p>
	Oracle Communications Voucher Management Server	<p>Oracle Communications Convergent Charging Controller for use only for the management and redemption of Vouchers.</p> <p>Restrictions:</p> <p>Does not include the right to use Oracle Communications Convergent Charging Controller for rating, charging or balance management.</p> <p>Prerequisites:</p> <p>See Oracle Communications Convergent Charging Controller – All Core Options.</p> <p>Additionally, if Automatic Voucher Deletion functionality is to be used on the Service Management Server the following Database option is required:</p> <ul style="list-style-type: none"> • Oracle Database EE Option: Partitioning <p>Inclusions:</p> <p>A license to Oracle Communications Voucher Management Server includes restricted-use licenses to Oracle Communications Recharge and Voucher Management, Oracle Communications Open Service Development, Oracle Communications Subscriber Self Care, Oracle Communications Control Plan Editor, Oracle Communications Voice Control Agents and Oracle Communications Message Control Agents.</p> <p>Use of Oracle Communications Recharge and Voucher Management, Oracle Communications Open Service Development, Oracle Communications Subscriber Self Care, Oracle Communications Control Plan Editor, Oracle Communications Voice Control Agents and Oracle Communications Message Control Agents is restricted to redemption of vouchers.</p>
	Option: Oracle Communications Notification Gateway	<p>Consume Oracle Communications Advanced Billing and Revenue Management internal notifications to send SMS, USSD or Email notifications to subscribers.</p> <p>Prerequisites:</p> <p>One of the following core options must be purchased in order to license Oracle Communications Notification Gateway</p> <ul style="list-style-type: none"> • Oracle Communications Convergent Charging Controller • Oracle Communications Voucher Management Server
	Option: Oracle Communications Recharge and Voucher Management	<p>Management and redemption of vouchers, including definition and use of voucher types for voucher-less recharging.</p> <p>Prerequisites:</p> <p>One of the following core options must be purchased in order to license Oracle Communications Recharge and Voucher Management:</p> <ul style="list-style-type: none"> • Oracle Communications Convergent Charging Controller <p>If Automatic Voucher Deletion functionality is to be used on the Service Management Server the following Database option is required:</p> <ul style="list-style-type: none"> • Oracle Database EE Option: Partitioning

Product	Subproduct	Licensing Description
	Option: Oracle Communications Subscriber Self Care	<p>Text based self-care, allowing subscribers to submit self-care requests via SMS, USSD, SIP, or any other text-based self-care channel.</p> <p>This license is included as a restricted use license with Oracle Communications Convergent Charging Controller and Oracle Communications Voucher Management Server and is listed here for informational purposes.</p>
Oracle Communications Messaging Manager	Oracle Communications Messaging Manager – All Core Options	<p>IN-based messaging applications (e.g., prepaid messaging, First Delivery Attempt SMS, anti-spam).</p> <p>For any deployment of Oracle Communications Messaging Manager, the customer first has to purchase one of the following core options:</p> <ul style="list-style-type: none"> • Oracle Communications Messaging Manager • Oracle Communications Express Delivery Routing <p>All the core options have the same inclusions and pre-requisites.</p> <p>Prerequisites:</p> <ul style="list-style-type: none"> • Oracle Database Enterprise Edition, Oracle Database Standard Edition, Standard Edition One or Standard Edition 2 for the Service Logic Controllers. • Oracle Database Enterprise Edition for the Service Management System • Oracle Database EE Option: Partitioning for the Service Management System • Oracle Database EE Option: Real Application Clusters if RAC clustering is required for the Service Management System <p>Additionally, the following license must also be purchased:</p> <ul style="list-style-type: none"> • Oracle Communications Control Plan Editor • Oracle Communications Messaging Control Agents
	Oracle Communications Messaging Manager	<p>Originating, Terminating and ASP messaging, Home Routing, Protocol Conversion, Anti-Fraud, Personal Message exchange,</p> <p>Prerequisites:</p> <p>See Oracle Communications Messaging Manager – All Core Options.</p>
	Oracle Communications Express Delivery Routing	<p>Delivery of SMS notifications to the subscriber's mobile device via the MSC and allowing fall back to a SMSC for store and retry if the message cannot be delivered.</p> <p>Prerequisites:</p> <p>See Oracle Communications Messaging Manager – All Core Options.</p>
Oracle Communications Number Services Manager	Oracle Communications Number Services Manager – All Core Options	<p>IN-based number routing applications (e.g., Number Portability, Least Cost Routing, VPN).</p> <p>For any deployment of Oracle Communications Number Services Manager, the customer first has to purchase one of the following core options:</p> <ul style="list-style-type: none"> • Oracle Communications Advanced Control Services Gateway • Oracle Communications Number Portability for Charging <p>All the core options have the same inclusions and pre-requisites. Each is restricted to particular services.</p>

Product	Subproduct	Licensing Description
		<p>Prerequisites:</p> <ul style="list-style-type: none"> • Oracle Database Enterprise Edition, Oracle Database Standard Edition, Standard Edition One or Standard Edition 2 for the Service Logic Controllers. • Oracle Database Enterprise Edition for the Service Management System • Oracle Database EE Option: Partitioning for the Service Management System • Oracle Database EE Option: Real Application Clusters if RAC clustering is required for the Service Management System <p>Additionally, the following licenses must also be purchased:</p> <ul style="list-style-type: none"> • Oracle Communications Control Plan Editor • Oracle Communications Voice Control Agents if Voice based services are to be offered • Oracle Communications Messaging Control Agents if Message based services are to be offered.
	Oracle Communications Advanced Control Services Gateway	<p>Terminating and originating number routing services, such as Freephone, Premium Line, Least Cost Routing and Virtual Private Network services.</p> <p>Prerequisites:</p> <p>See Oracle Communications Number Services Manager – All Core Options.</p>
	Oracle Communications Number Portability for Charging	<p>Number Portability services for fixed and mobile devices, including ENUM database and lookup.</p> <p>Prerequisites:</p> <p>See Oracle Communications Number Services Manager – All Core Options.</p>
Oracle Communications Control Plan Editor	Oracle Communications Control Plan Editor	<p>Graphical configuration of Session and Event service logic for all Oracle Communications Convergent Charging Controller based services.</p> <p>Prerequisites:</p> <p>One of the following core options must be purchased in order to license Oracle Communications Control Plan Editor:</p> <ul style="list-style-type: none"> • Oracle Communications Convergent Charging Controller • Oracle Communications Messaging Manager • Oracle Communications Express Delivery Routing • Oracle Communications Advanced Control Services Gateway • Oracle Communications Number Portability for Charging
Oracle Communications Network Connectivity Agents	Oracle Communications Network Connectivity Agents – All Options	<p>Prerequisites:</p> <p>These agents can be purchased with any of the core products of the following three applications:</p> <p>Oracle Communications Convergent Charging Controller</p> <p>These licenses are included as restricted use licenses with Oracle Communications Convergent Charging Controller and Oracle Communications Voucher Management Server.</p>

Product	Subproduct	Licensing Description
		<p>Oracle Communications Messaging Manager</p> <ul style="list-style-type: none"> • Oracle Communications Messaging Manager • Oracle Communications Express Delivery Routing <p>Oracle Communications Number Services Manager</p> <ul style="list-style-type: none"> • Oracle Communications Advanced Control Services Gateway • Oracle Communications Number Portability for Charging
	Oracle Communications Voice Control Agents	<p>Use of Oracle Communications Network Connectivity Agents to control Voice based sessions, using protocols such as CAP, INAP, SIP, ISUP, IS-41 and IS-826</p> <p>Prerequisites:</p> <p>See Oracle Communications Network Connectivity Agents – All Options</p>
	Oracle Communications Messaging Control Agents	<p>Use of Oracle Communications Network Connectivity Agents to control Text Message based sessions, using protocols such as MAP, CAP, SIP, IS-41, SMPP, UCP, and SMTP.</p> <p>Prerequisites:</p> <p>See Oracle Communications Network Connectivity Agents – All Options</p>
	Oracle Communications Data Control Agents	<p>Use of Oracle Communications Network Connectivity Agents to control Data sessions, using protocols such as DIAMETER, RADIUS, and CAP</p> <p>Prerequisites:</p> <p>See Oracle Communications Network Connectivity Agents – All Options</p>
	Oracle Communications Open Service Development	<p>Use of Oracle Communications Network Connectivity Agents for SOAP based interactions, with Oracle Communications Convergent Charging Controller acting as either a client or a server.</p> <p>Prerequisites:</p> <p>See Oracle Communications Network Connectivity Agents – All Options</p>

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The Apache Software Foundation	log4j-core 2.25.1	Java logging	<p>Apache License Version 2.0, January 2004</p> <p>http://www.apache.org/licenses/</p> <p>This product includes software developed by The Apache Software Foundation (http://www.apache.org/).</p> <p>For a copy of the license, see Log4J-core.</p>
The Apache Software Foundation	log4j-api 2.25.1	Java logging	<p>Apache License Version 2.0, January 2004</p> <p>http://www.apache.org/licenses/</p> <p>This product includes software developed by The Apache Software Foundation (http://www.apache.org/).</p> <p>For a copy of the license, see Log4J-api</p>
The Apache Software Foundation	Xerces for C++ 3.3.0	Runtime XML WSDL parsing	<p>Apache License Version 2.0, January 2004</p> <p>http://www.apache.org/licenses/</p> <p>This product includes software developed by The Apache Software Foundation (http://www.apache.org/).</p> <p>For a copy of the license, see Apache License, Version 2.0.</p> <p>=====</p> <p>== NOTICE file corresponding to section 4(d) of the Apache License, ==</p> <p>== Version 2.0, in this case for the Apache Xerces distribution. ==</p> <p>=====</p> <p>This product includes software developed by</p>

Provider	Component(s)	Functionality	Licensing Information
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Boost Software	Boost C++ Libraries 1.87.0	Runtime parsing libraries	<p>Boost Software License - Version 1.0 - August 17th, 2003</p> <p>For a copy of the license, see Boost Software License.</p>
Douglas C. Schmidt	ACE+TAO 8.0.2	IOR utility libraries	<p>[1]ACE(TM), [2]TAO(TM), [3]CIAO(TM), DAnCE(TM), and [4]CoSMIC(TM)</p> <p>(henceforth referred to as "DOC software") are copyrighted by</p> <p>[5]Douglas C. Schmidt and his [6]research group at [7]Washington University, [8]University of California, Irvine, and [9]Vanderbilt University, Copyright (c) 1993-2019, all rights reserved.</p> <p>For a copy of the license, see Douglas C. Schmidt License (ACE)</p>
Unicode, Inc	ICU4C 77.1	Runtime unicode and globalization libraries	<p>For a copy of the license, see International Components for Unicode License.</p>
Massachusetts Institute of Technology	C-ARES 1.34.4	Runtime DNS resolution	<p>Copyright (c) 1998 Massachusetts Institute of Technology</p> <p>Copyright (c) 2007 - 2023 Daniel Stenberg with many contributors, see AUTHORS file.</p> <p>For a copy of the license, see Massachusetts Institute of Technology License.</p>
Quality Open Software	slf4j-api 2.0.16	Simple facade or abstraction for various logging frameworks	<p>Copyright (c) 2004-2023 QOS.ch All rights reserved.</p> <p>For a copy of the license, see Quality Open Software</p>
Fluentd Authors	Fluentd 1.19.0	Unify the logging infrastructure	<p>Apache License Version 2.0, January 2004</p> <p>http://www.apache.org/licenses/</p> <p>For a copy of the license, see Fluentd</p>
Apache Software Foundation	kafka-clients 3.8.0	Event streaming platform	<p>Apache License Version 2.0, January 2004</p> <p>http://www.apache.org/licenses/</p> <p>Apache Kafka</p> <p>Copyright 2023 The Apache Software Foundation.</p> <p>For a copy of the license, see kafka-clients</p>
The Prometheus Authors	Prometheus 3.0.1	Systems and service monitoring system	<p>The Prometheus systems and service monitoring server</p> <p>Copyright 2012-2015 The Prometheus Authors</p> <p>For a copy of the license, see Prometheus</p>
Eclipse Foundation	jersey-hk2: 3.1.10	REST framework that provides	<p>For a copy of the license, see Jersey-hk2</p>

Provider	Component(s)	Functionality	Licensing Information
		JAX-RS Reference Implementation	
Eclipse Foundation	jersey-client 3.1.10	Open source framework for developing RESTful Web Services. It also has great inbuilt client capabilities	<p>This content is produced and maintained by the Eclipse Jersey project</p> <p>For a copy of the license, see jersey-client</p>
FasterXML, LLC	Jackson Databind 2.20.0	General purpose data serialization library for Java	<p>For a copy of the license, see Jackson-databind</p>
FasterXML, LLC	Jackson Annotations 2.20.0	For parsing JSON formats	<p>For a copy of the license, see jackson-annotations</p>
FasterXML, LLC	Jackson Core 2.20.0	For parsing JSON formats	<p>Licensed under the Apache License, Version 2.0 (the "License");</p> <p>For a copy of the license, see jackson-core</p>
FasterXML, LLC	jackson-module-jaxb-annotations 2.20.0	Provides support for using JAXB (javax.xml.bind) annotations as an alternative to native Jackson annotations	<p>Licensed under the Apache License, Version 2.0 (the "License");</p> <p>For a copy of the license, see jackson-module-jaxb-annotations</p>
Eclipse Foundation	jersey-media-json-jackson 3.1.10	Required to convert Java objects to json in REST API	<p>jersey-media-json-jackson (EPL 2.0, GPL 2.0 with CPE)</p> <p>Oracle elects EPL-2.0.</p> <p>For a copy of the license, see EPL</p>
Oracle Corporation	Helidon 4.1.6	Collection of Java libraries for writing microservices	<p>For a copy of the license, please see Helidon</p>
Eclipse Foundation	jakarta.xml.ws-api 4.0.2	Jakarta XML Web Services defines a means for implementing XML-Based Web Services based on Jakarta SOAP with Attachments and Jakarta Web Services Metadata.	<p>Copyright (c) 2017, 2018 Oracle and/or its affiliates. All rights reserved.</p> <p>For a copy of the license, see jakarta.xml.ws-api</p>
Eclipse Foundation	jakarta.xml.bind-api 4.0.4	API for Jakarta XML Binding (JAXB)	<p>Copyright (c) 2017, 2018 Oracle and/or its affiliates. All rights reserved.</p> <p>For a copy of the license, see Jakarta XML Binding API (JAXB)</p>

Provider	Component(s)	Functionality	Licensing Information
FasterXML, LLC	jackson-dataformat-xml 2.20.0	Data format extension for Jackson to offer alternative support for serializing POJOs as XML and deserializing XML as pojos.	Copyright: FasterXML,LLC For a copy of the license, see Jackson-dataformat-xml
Eclipse Foundation	Glassfish-ORB 5.0.0	The ORB (Object Request Broker) is a key component for enabling CORBA (Common Object Request Broker Architecture) in Java applications.	For a copy of the license, see glassfish-corba-orb
Jupp Mueller, Gregor Jasny	prometheus-cpp 1.3.0	Prometheus is an open-source systems monitoring and alerting toolkit. This is the cpp client library used to interact/push metric data to the server.	MIT License For a copy of the license, see prometheus-cpp

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File: vendor/json/upstream/single_include/nlohmann/json.hpp (only for ICU4C)

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kafka-clients

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#02 org.lz4:lz4-java:jar - 1.8.0
#03 org.xerial.snappy:snappy-java:jar - 1.1.10.5
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uintptr(unsafe.Pointer(_p1)), 0)\n\tif e1 != 0 {\n\t\tterr =
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THE TOP; DO NOT EDIT\n\nfunc Sync() (err error) {\n\t_, _, e1 := SyscDLINK\n\t\t= 0x10\n\t\tMOVEFILE_FAIL_IF_NOT"\n}

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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It is currently developed by a community of developers, as well as supported
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