Oracle® Communications Offline Mediation Controller

Licensing Information User Manual

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Introduction

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Licensing Information

Product	Subproduct	Licensing Description
Oracle Communications Offline Mediation Controller	Oracle Communications Offline Mediation Controller	Oracle Communications Offline Mediation Controller provides a flexible and scalable architecture for the collection, aggregation, enhancement, and distribution of network data. It can accommodate multiple collection requirements and distribute the data to billing systems. Oracle Communications Offline Mediation Controller consists of several components that work together to process network data. These components are built using the cartridge framework. There are three major types of cartridges or nodes in Oracle Communications Offline Mediation Controller: • Collection Cartridge (CC) • Processor Cartridges: Enhancement Processor (EP) Cartridge and Aggregation Processor (AP) Cartridge • Distribution Cartridge (DC) A Collection Cartridge (CC) is the entry point for data coming into the Offline Mediation Controller system. A CC is responsible for converting this data to a common format (NAR – Network Accounting Record) for use within the system. A Processor Cartridge (EP and AP) performs some additional functionality on the data in the NAR, such as combining the values of one or more fields into a single field, or adding/removing fields or records based on a particular value or condition. A Distribution Cartridge (DC) is responsible for converting the data in NAR format into some output format, such as a file or database, for use by other applications like Oracle Communications Billing and Revenue Management (BRM) pipeline batch application. Oracle Communications Offline Mediation Controller provides an OOB DC that writes an output file in ASCII, ASN.1, or XML formats. Cartridge Development Kit (CDK): • Used to create new cartridges and consists of NPL Reference Guide and CDK Developer's Guide • Customer can also create a custom rule file for an existing Cartridge Kit cartridge Included: Oracle Communications Offline Mediation Controller includes Elastic Charging Engine Cartridge Bundle to handle normalized usage record files from the network, process and send them to Elastic Charging Engine (ECE) for offline charging. Elastic Charging Engine bundle includes Flexible ASCII Collection, Oracle CDR Format Collection, Record Enhancement Cartridge for Charging, Duplicate Check, ASCII Distribution, NAR Collection and Elastic Charging Engine Distribution Cartridge. Oracle Communications Offline Mediation Controller includes Suspense Management Cartridge Bundle which contains NAR Collection Cartridge, Suspense Distribution Cartridge, Recycle Collection Cartridge and Recycle Processor Cartridge to manage error/suspended records. For this bundle to work it requires licensing of Oracle Communications Suspense Manager. Oracle Communications Offline Mediation Controller includes Duplicate Check cartridge to optimally manage duplicate usage records from the network.

		Prerequisites: Oracle Communications Offline Mediation Controller requires licensing of Directory Services Plus OR Identity and Access Management Suite Plus for Oracle Applications.
Oracle Communications Offline Mediation Controller Cartridges: Bundles	Oracle Communications Offline Mediation Controller Cartridge – IMS CGF Bundle	The Oracle Communications Offline Mediation Controller Cartridge – IMS CGF Bundle is intended to provide all the basic functionality required to collect event records from the IMS core network and create billable CDRs. The Oracle Communications Offline Mediation Controller Cartridge – IMS CGF Bundle includes: • IMS CGF Diameter Collection Cartridge • IMS CGF Diameter Parser EP Cartridge • IMS CGF Session Sequencing EP Cartridge • IMS CGF AVP Mapper EP Cartridge • IMS CGF Session Aggregation AP Cartridge • IMS CGF ASN.1 Distribution Cartridge Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge – Packet CGF Bundle	The Oracle Communications Offline Mediation Controller Cartridge – Packet CGF Bundle is required for all new installations of Oracle Communications Offline Mediation Controller to support a GPRS or UMTS packet core network (GGSN and SGSN). The Oracle Communications Offline Mediation Controller Cartridge – Packet CGF Bundle provides the functionality required to support collection and distribution of billing records according to the 3GPP 32.015 specification for the Charging Gateway Function. The Oracle Communications Offline Mediation Controller Cartridge – Packet CGF Bundle includes: The following Collection, Processing, and Distribution Cartridges for Packet CGF: • GGSN/SGSN 3GPP 32.015/32.251 GTP/GTP' Collection Cartridge • Session Sequencing Enhancement Processor Cartridge (performs duplicate record removal and re-sequencing of CDRs that arrive out of sequence) • Duplicate Check Cartridge (performs duplicate record check and removal) • Oracle Communications Offline Mediation Controller Cartridge - 3GPP 32.015/32.251/32.298 ASN.1 Distribution • Oracle Communications Offline Mediation Controller Cartridge for Nortel GSN 3GPP Collection Prerequisites:

		Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge – RADIUS Bundle	The Oracle Communications Offline Mediation Controller Cartridge – RADIUS Bundle is intended to provide all the basic functionality required for collecting RADIUS event records from the radius server and creating billable CDRs. The Oracle Communications Offline Mediation Controller Cartridge – RADIUS Bundle includes: • Oracle Communications Offline Mediation Controller Cartridge for RADIUS Collection • Oracle Communications Offline Mediation Controller Cartridge - RADIUS Session Aggregation • ASCII File Distribution Cartridge Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge – Syslog Collection	The Oracle Communications Offline Mediation Controller Cartridge – Syslog Collection collects syslog files from multiple devices. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.

Oracle Communications Offline Mediation Controller Cartridges: Enhancement	Oracle Communications Offline Mediation Controller Cartridge – Flexible Routing	The Oracle Communications Offline Mediation Controller Cartridge – Flexible Routing support CDRs for pre-paid subscribers, inbound roamers, and outbound roamers to be separated from the regular post-paid subscriber CDR stream. The Oracle Communications Offline Mediation Controller Cartridge – Flexible Routing simplifies the detection of the type of CDR to enable routing to the correct destination. Numerous routing algorithms are supported, including: • Pre-paid subscribers can be identified by the Charging Characteristics field or APN • Inbound roamers can be detected by the MCC and MNC contained in the IMSI • Outbound roamers can be detected by the SGSN IP address Routing on APN NI, APN OI, Mobile Country Code (MCC), GGSN IP, SGSN IP Address List and volume = 0 bytes
		By configuring the required information in the Offline Mediation Controller GUI, the Oracle Communications Offline Mediation Controller Cartridge – Flexible Routing becomes simple and straightforward to implement and maintain; there is no need for an operator to work within a rigid structure where the information is hard coded implemented in a complicated fashion. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge – Record Filtering	The Oracle Communications Offline Mediation Controller Cartridge – Record Filtering helps automatically filter out (delete) records according to multiple selection criteria. Filtering is enabled with GUI check boxes or lists for the following criteria: • CDR Type: G-CDR, S-CDR, M-CDR, S-SMO-CDR, S-SMT-CDR • List of APNs • List of SMS-Cs The Oracle Communications Offline Mediation Controller Cartridge – Record Filtering also suppresses certain optional fields in the CDR if they are not required for billing; suppression of each field is configurable in the GUI. GUI-based configuration ensures it is easy to define and modify the filtering criteria, with no custom code or complicated configuration required. Prerequisites:

		Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge – Partial CDR Completion	The Oracle Communications Offline Mediation Controller Cartridge – Partial CDR Completion provides the Nortel SGSN to create partial records for an ongoing PDP session. It will drop some fields from the second partial onwards on the assumption that these fields never change. The QoS fields are exceptions, as the QoS field may show up in subsequent partial CDRs due to a change in their values. Some billing systems require all fields to be present. The Oracle Communications Offline Mediation Controller Cartridge – Partial CDR Completion tracks the required fields in the first partial and adds them into subsequent partials, including the addition of a new QoS field value if applicable. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge – Session CDR Aggregation	The Oracle Communications Offline Mediation Controller Cartridge – Session CDR Aggregation provides the SGSN and GGSN to generate numerous partial records for a given subscriber session (PDP context). Implementing partial record generation on the GGSN and SGSN helps operators reduce their exposure to loss of billing records if the GGSN or SGSN should go down. Partial records also enable fraud systems to monitor on-going sessions. The Oracle Communications Offline Mediation Controller Cartridge – Session CDR Aggregation correlates CDRs on a per-session basis, and for a single session it will output a single G-CDR and one (or more) S-CDRs (one S-CDR for each SGSN used during the session). For G-CDRs, the AP sums the duration of the session and concatenates the List Of Traffic Volumes and the SGSN Address in the G-CDR. Likewise for S-CDRs, the AP sums the duration and concatenates the List Of Traffic Volumes for each SGSN used during the session. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.

	Oracle Communications Offline Mediation Controller Cartridge – Session CDR Record Grouping	The Oracle Communications Offline Mediation Controller Cartridge – Session CDR Record Grouping groups GGSN, SGSN, and Openwave WAP records on a per-session basis. All CDRs for a session are placed close together in the CDR stream sent downstream. The Oracle Communications Offline Mediation Controller Cartridge – Session CDR Record Grouping also enables the identification of inbound roamer S-CDRs based on the operator's Mobile Country Code (MCC) and Mobile Network Code (MNC). The MCC and MNC are derived from the IMSI (International Mobile Subscriber Identity) attribute in S-CDR; if the MCC and MNC do not match the operator's, the S-CDR is marked as an inbound roamer and the CDR can be routed to a different destination. Prerequisites:
		Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
Oracle Communications Offline Mediation Controller Cartridges: Distribution	Oracle Communications Offline Mediation Controller Cartridge – Near Real Time Xfer Distribution	The Oracle Communications Offline Mediation Controller Cartridge – Near Real Time Xfer Distribution provides distribution in near real time using a Nortel Networks proprietary protocol. Prerequisites: Requires full use license of Oracle Communications Offline Mediation Controller. (Full use license – this requirement is not met through Offline Mediation Controller licenses bundled with other products.)
	Oracle Communications Offline Mediation Controller Cartridge – XML Distribution	The Oracle Communications Offline Mediation Controller Cartridge – XML Distribution distributes files in Extensible Markup Language (XML) format. Prerequisites: Requires full use license of Oracle Communications Offline Mediation Controller. (Full use license – this requirement is not met through Offline Mediation Controller licenses bundled with other products.)
Oracle Communications Offline Mediation Controller Cartridge Kits	Oracle Communications Offline Mediation Controller Cartridge Kit – IPDRv2 Distribution	The Oracle Communications Offline Mediation Controller Cartridge Kit – IPDRv2 Distribution supports the distribution of Internet Protocol Detail Record (IPDR) v2.0 formatted files. The Oracle Communications Offline Mediation Controller Cartridge Kit – IPDRv2 Distribution leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires full use license of Oracle Communications Offline Mediation Controller. (Full use license – this requirement is not met through Offline Mediation Controller licenses bundled with other products.)

	Oracle Communications Offline Mediation Controller Cartridge Kit – RADIUS Distribution	The Oracle Communications Offline Mediation Controller Cartridge Kit – RADIUS Distribution distributes RADIUS packets via UDP. The distribution of standards-based RADIUS attributes and Vendor Specific Attributes (VSAs) are supported. The Oracle Communications Offline Mediation Controller Cartridge Kit – RADIUS Distribution leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires full use license of Oracle Communications Offline Mediation Controller. (Full use license – this requirement is not met through Offline Mediation Controller licenses bundled with other products.)
	Oracle Communications Offline Mediation Controller Cartridge Kit – ASCII Delimited Distribution	The Oracle Communications Offline Mediation Controller Cartridge Kit – ASCII Delimited Distribution is responsible for distributing ASCII files to a downstream application or BSS/OSS. The Oracle Communications Offline Mediation Controller Cartridge Kit – ASCII Delimited Distribution leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires full use license of Oracle Communications Offline Mediation Controller. (Full use license – this requirement is not met through Offline Mediation Controller licenses bundled with other products.)
	Oracle Communications Offline Mediation Controller Cartridge Kit – ASN.1 File Collection	The Oracle Communications Offline Mediation Controller Cartridge Kit – ASN.1 File Collection supports in the collection of an ASN.1 encoded file The Oracle Communications Offline Mediation Controller Cartridge Kit – ASN.1 File Collection leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge Kit – Flexible ASCII Collection	The Oracle Communications Offline Mediation Controller Cartridge Kit – Flexible ASCII Collection supports the collection of records with a broad range of ASCII file formats. It is backward compatible with the file formats supported by the ASCII Collection Cartridge. The Oracle Communications Offline Mediation Controller Cartridge Kit – Flexible ASCII Collection also includes support for configurable field delimiters and new file types, such as files containing multi-line records, and files containing other types of header and/or trailer records. The Oracle Communications Offline Mediation Controller Cartridge Kit – Flexible ASCII Collection leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide.

		Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge Kit – IPDR Collection	The Oracle Communications Offline Mediation Controller Cartridge Kit – IPDR Collection supports the collection of Internet Protocol Detail Record (IPDR) v1.0 and v2.0 formatted files. The Oracle Communications Offline Mediation Controller Cartridge Kit – IPDR Collection leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge Kit – JDBC Database Distribution	The Oracle Communications Offline Mediation Controller Cartridge Kit – JDBC Database Distribution is used to route DMS-MSC data (GCDRs and GHOT records) into the Oracle database. The Oracle Communications Offline Mediation Controller Cartridge Kit – JDBC Database Distribution is part of the optional Database Storage and Reporting solution. See the setup guide for the procedures necessary to configure this solution. The Oracle Communications Offline Mediation Controller Cartridge Kit – JDBC Database Distribution leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires full use license of Oracle Communications Offline Mediation Controller and Oracle Database Standard Edition. (Full use license – this requirement is not met through OMC licenses bundled with other products.)
	Oracle Communications Offline Mediation Controller Cartridge Kit – Network Acct Record Collection	The Oracle Communications Offline Mediation Controller Cartridge Kit – Network Acct Record Collection supports the collection of NARs generated by Offline Mediation Controller. The Oracle Communications Offline Mediation Controller Cartridge Kit – Network Acct Record Collection leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.

	Oracle Communications Offline Mediation Controller Cartridge Kit – Network Acct Record Distribution	The Oracle Communications Offline Mediation Controller Cartridge Kit – Network Acct Record Distribution supports the distribution of NARs generated by Offline Mediation Controller. The Oracle Communications Offline Mediation Controller Cartridge Kit – Network Acct Record Distribution leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge Kit – Programmable Aggregation Processor	The Oracle Communications Offline Mediation Controller Cartridge Kit – Programmable Aggregation Processor enables the formation of a single record from multiple records and provides pre-defined operations such as summation, maximum attribute value calculation, appending lists, string concatenation, etc. The Oracle Communications Offline Mediation Controller Cartridge Kit – Programmable Aggregation Processor leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge Kit – Real-Time ASCII File Collection	The Oracle Communications Offline Mediation Controller Cartridge Kit – Real-Time ASCII File Collection supports the collection of Real-time ASCII files containing a record definition header, a record delimiter with a linefeed value, and a field delimiter with a comma value. The Oracle Communications Offline Mediation Controller Cartridge Kit – Real-Time ASCII File Collection leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.

	Oracle Communications Offline Mediation Controller Cartridge Kit – Record Enhancement LDAP EP	The Oracle Communications Offline Mediation Controller Cartridge Kit – Record Enhancement LDAP EP enhances incoming NARs with data from a LDAP file. The Oracle Communications Offline Mediation Controller Cartridge Kit – Record Enhancement LDAP EP leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: • Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management. • Directory Services Plus OR Identity and Access Management Suite Plus for Oracle Applications
	Oracle Communications Offline Mediation Controller Cartridge Kit – Record Enhancement Local File EP	The Oracle Communications Offline Mediation Controller Cartridge Kit – Record Enhancement Local File EP enhances incoming NARs with data from a local file. The Oracle Communications Offline Mediation Controller Cartridge Kit – Record Enhancement Local File EP leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge Kit – Record Enhancement Remote File EP	The Oracle Communications Offline Mediation Controller Cartridge Kit – Record Enhancement Remote File EP enhances the incoming NARs with data from an external file. The Oracle Communications Offline Mediation Controller Cartridge Kit – Record Enhancement Remote File EP leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.

	Oracle Communications Offline Mediation Controller Cartridge Kit – Record Processing EP	The Oracle Communications Offline Mediation Controller Cartridge Kit – Record Processing EP enhances incoming NARs with the user- defined rules set in the NPL file. The Oracle Communications Offline Mediation Controller Cartridge Kit – Record Processing EP leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge Kit – Sequencing EP	The Oracle Communications Offline Mediation Controller Cartridge Kit – Sequencing EP allows for the detection, alarming, and logging of duplicate records. The EP also sequences records belonging to a single session. The Oracle Communications Offline Mediation Controller Cartridge Kit – Sequencing EP leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
	Oracle Communications Offline Mediation Controller Cartridge Kit – XML Distribution	The Oracle Communications Offline Mediation Controller Cartridge Kit – XML Distribution distributes files in Extensible Markup Language (XML) format. The Oracle Communications Offline Mediation Controller Cartridge Kit – XML Distribution leverages the functionality provided in Oracle Communications Offline Mediation Controller to extend the data modeling of mediation results, as described in the Developer Guide. Prerequisites: Requires full use license of Oracle Communications Offline Mediation Controller (Full use license – this requirement is not met through Offline Mediation Controller licenses bundled with other products).

Oracle Communications Offline Mediation Controller Utilities	Oracle Communications Offline Mediation Controller Utility – Record Editor	The Oracle Communications Offline Mediation Controller – Record Editor allows customer to edit Network Accounting Records (NARs) and submit them to the node chain to be processed and distributed to downstream applications. Prerequisites: Requires either a full use license of Oracle Communications Offline Mediation Controller or a restricted use license of Oracle Communications Offline Mediation Controller. Restricted use license of Oracle Communications Offline Mediation Controller comes with the license of Oracle Communications Advanced Billing and Revenue Management.
Oracle Communications Offline Mediation Controller Deployment Options	Oracle Communications Offline Mediation Controller Cloud Native Deployment Option	Oracle Communications Offline Mediation Controller Cloud Native Deployment Option enables new and existing customers to make use of the new multi-services architecture in a containerized cloud native environment, leveraging the cloud native assets. Prerequisites: Oracle Communications Offline Mediation Controller Deployment Options require that customers also be licensed to use the following product: Oracle Communications Offline Mediation Controller

Third-Party Notices

Commercial Software

Commercial software used in Oracle Communications Offline Mediation Controller is identified in the following table with the following license notes, restrictions, and disclaimers.

Commercial software products or components distributed in Oracle Communications Offline Mediation Controller are identified in the following table along with the applicable licensing information.

Provider	Component(s)	Functionality	Licensing Information
SSH Tools	Maverick J2SSH version 1.8.0	Application server	For a copy of the license, see J2SSH Maverick.
Adventnet	AdventNet SNMP v3 API Release 3.3, AdventNet TL1 API Release 2.0 3.3, 2.0 respectively	SNMP	See http://www.adventnet.com/products/snmp/license.html.
OSS Nokalva	OSS ASN.1 Tools for Java supporting BER, PER, XER and E- XER ASN.1 Encoding Rules None Specified	Builds	See http://www.oss.com/company/copyright.html.

Open Source Software

Required notices for open source software products or components distributed in Oracle Communications Offline Mediation Controller are identified in the following table along with the applicable licensing information.
Additional notices and/or licenses may be found in the included documentation or readme files of the individual third-party open source software.

Provider	Component(s)	Functionality	Licensing Information
Apache Software Foundation	Commons IO version 2.22.0	XML parser	Commons IO Apache License Version 2.0, January 2004 http://www.apache.org/licenses/ This product includes software developed at The Apache Software Foundation (https://www.apache.org/). For a copy of the license, see Apache Commons IO License
Apache Software Foundation	Commons-Net version 3.13.0	FTP-HTTP	Apache Commons Net Copyright 2001-2024 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (https://www.apache.org/). For a copy of the license, see Commons-Net version License.
Apache Software Foundation	Log4j-core 2.26.1 Log4j API 2.26.1 Log4j-jcl 2.26.1	Logging	For a copy of license, see Log4j-core License For a copy of license, see Log4j API License For a copy of license, see Log4j-jcl License.
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Jackson JSON processor

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 * [The API repository](https://github.com/eclipse-ee4j/beanvalidation-api)
 * [The TCK repository](https://github.com/eclipse-ee4j/beanvalidation-tck)

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```
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The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/el-ri

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project.

* Project home: https://projects.eclipse.org/projects/ee4j.jaxrs

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* https://github.com/eclipse-ee4j/jaxrs-api

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* License: Apache-2.0 AND W3C

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Mockito (2.16.0)

* Project: http://site.mockito.org
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Source Code

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* https://github.com/eclipse-ee4j/interceptor-api

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----- sample-header -----
Source file: org/jvnet/hk2/external/generator/ServiceLocatorGeneratorImpl.java

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----- sample-header -----
Source file: org/glassfish/hk2/api/AOPProxyCtl.java

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* https://github.com/eclipse-ee4j/glassfish-ha-api
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----- sample-header -----
Source file: org/glassfish/hk2/utilities/cache/Cache.java

```
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Source Code

The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/glassfish-ha-api
* https://github.com/eclipse-ee4j/glassfish-logging-annotation-processor
* https://github.com/eclipse-ee4j/glassfish-shoal
* https://github.com/eclipse-ee4j/glassfish-cdi-porting-tck
* https://github.com/eclipse-ee4j/glassfish-jsftemplating
* https://github.com/eclipse-ee4j/glassfish-hk2-extra
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Java bytecode engineering toolkit
[Javassist version 3](http://www.javassist.org)

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Javassist (JAVA programming ASSISTant) makes Java bytecode manipulation simple. It is a class library for editing bytecodes in Java; it enables Java programs to define a new class at runtime and to modify a class file when the JVM loads it. Unlike other similar bytecode editors, Javassist provides two levels of API: source level and bytecode level. If the users use the source-level API, they can edit a class file without knowledge of the specifications of the Java bytecode. The whole API is designed with only the vocabulary of the Java language. You can even specify inserted bytecode in the form of source text; Javassist compiles it on the fly. On the other hand, the bytecode-level API allows the users to directly edit a class file as other editors.

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Files

 * README.md
This readme file.

 * Changes.md
 Release notes.

 * License.html
License file.

 * [tutorial/tutorial.html](https://www.javassist.org/tutorial/tutorial.html)
Tutorial.

 * ./javassist.jar
The Javassist jar file (class files).

 * ./src/main
The source files

 * Examples.md
How to run examples.

 * [html/index.html](https://www.javassist.org/html/index.html)
The top page of the Javassist API document.

Hints

To print the version number, type this command:

```
java -jar javassist.jar
```

Acknowledgments

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Java bytecode engineering toolkit
[Javassist version 3](http://www.javassist.org)

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Javassist (JAVA programming ASSISTant) makes Java bytecode manipulation simple. It is a class library for editing bytecodes in Java; it enables Java programs to define a new class at runtime and to modify a class file when the JVM loads it. Unlike other similar bytecode editors, Javassist provides two levels of API: source level and bytecode level. If the users use the source-level API, they can edit a class file without knowledge of the specifications of the Java bytecode. The whole API is designed with only the vocabulary of the Java language. You can even specify inserted bytecode in the form of source text; Javassist compiles it on the fly. On the other hand, the bytecode-level API allows the users to directly edit a class file as other editors.

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Files

 * README.md
This readme file.

 * Changes.md
 Release notes.

 * License.html
License file.

 * [tutorial/tutorial.html](https://www.javassist.org/tutorial/tutorial.html)
Tutorial.

 * ./javassist.jar
The Javassist jar file (class files).

 * ./src/main
The source files

 * Examples.md
How to run examples.

 * [html/index.html](https://www.javassist.org/html/index.html)
The top page of the Javassist API document.

Hints

To print the version number, type this command:

```
java -jar javassist.jar
```

Acknowledgments

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by [Shigeru Chiba](https://github.com/chibash)

----- Source header -----
Source file: javassist/ClassPath.java

```
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-------- SEPARATOR ----------

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==========

4th party dependencies

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org.glassfish.jersey.core:jersey-common

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jakarta.inject:jakarta.inject-api

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==========

The common/types/pb/equal.go modification of proto.Equal logic

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ist- 3.25.0-GA.jar

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hk2-api-2.6.1.jar
hk2- locator-
2.6.1.jar hk2- utils-
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