

# **Oracle Utilities Operational Device Management**

Licensing Information User Manual

Release 2.2.0.2

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# Chapter 1

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## Introduction

This Licensing Information document is a part of the product or program documentation under the terms of your Oracle license agreement and is intended to help you understand the program editions, entitlements, restrictions, prerequisites, special license rights, and/or separately licensed third party technology terms associated with the Oracle software programs covered by this document (the “Programs”).

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## Related Documents

### Installation Guides

- [Product] Release Notes
- [Product] Quick Install Guide
- [Product] Installation Guide
- [Product] Database Administrator’s Guide
- [Product] Licensing Information User Manual

### User Guides

- Oracle Utilities Work and Asset Management and Oracle Utilities Operational Device Management Business User’s Guide
- Oracle Utilities Work and Asset Management and Oracle Utilities Operational Device Management Administrative User Guide

## **Supplemental Documents**

- [Product] Server Administration Guide
- [Product] Security Guide

# Chapter 2

## Licensing Information

The following table provides information about licensing parameters for Oracle Utilities Operational Device Management.

| Product  | Sub Product  | Licensing Description   |
|--|--|---|
| Oracle Utilities Operational Device Management | Oracle Utilities Operational Device Management           | <p>Oracle Utilities Operational Device Management provides functionality to handle large volumes of “smart” assets and to manage the receipt, installation, maintenance, tracking and removal of those assets. These device assets typically include microprocessors with firmware and configuration management requirements. Oracle Utilities Operational Device Management is purchased as a separate license to further enhance Oracle Utilities Work and Asset Management.</p> <p>Oracle Utilities Work and Asset Management and Oracle Utilities Operational Device Management are built upon a common asset management architecture. Both products include functionality which must be licensed correctly in order to be used. The table below provides information about these functional areas.</p> <p><b>Prerequisites:</b></p> <ul style="list-style-type: none"><li>• Oracle Database Enterprise Edition</li><li>• Oracle WebLogic Server Enterprise Edition</li></ul> <p><b>Restrictions:</b></p> <p>Licensing restrictions are only enforced within the application using application services and user access roles. While it is possible for administrators to enable non licensed functionality, use of this functionality without a license is prohibited.</p> |
|  | Process Integration Pack for Oracle Utilities Field Work | <p>The Process Integration Pack for Oracle Utilities Field Work supports the creation and synchronization of field work activities between Oracle Utilities Mobile Workforce Management and Oracle Utilities Operational Device Management.</p> <p><b>Prerequisites:</b></p> <ul style="list-style-type: none"><li>• Oracle Utilities Operational Device Management</li></ul>   |

| Product | Sub Product                                 | Licensing Description  |
|---------|---|--|
|         | Utilities Integration for Device Operations | <p>This is a direct integration between Oracle Utilities Operational Device Management and Oracle Utilities Meter Data Management where Oracle Utilities Operational Device Management provides functionality to manage the receipt, installation, maintenance, tracking and removal of large volumes of assets; and Oracle Utilities Meter Data Management supports the loading, Validation, Editing, and Estimation (VEE) of meter data - from meter configuration, to meter read and usage validation to bill determinant calculations.</p> <p><b>Prerequisites:</b></p> <ul style="list-style-type: none"> <li>Oracle Utilities Operational Device Management</li> </ul> |

**Note: Oracle Utilities Operational Device Management** is packaged as part of the **Oracle Utilities Work and Asset Management** media pack.

Customers seeking to download the **Oracle Utilities Operational Device Management** media pack must search for and download the **Oracle Utilities Work and Asset Management** media pack on Oracle Software Delivery Cloud and in My Oracle Support. There is no separate **Oracle Utilities Operational Device Management** package to download.

## License Restrictions Matrix

- Oracle Utilities Work and Asset Management and Oracle Utilities Operational Device Management are built upon a common asset management architecture. Both products include functionality which must be licensed correctly in order to be used. The table below provides information about these functional areas.
- “✓” indicates that the functional area is included with the product.
- “✓\*” indicates that the functional area is included with the product, but in order to use the functionality customers must license *additional* products. For example a customer licensing Oracle Utilities Operational Device Management who wishes to use the integration to Meter Data Management will also need to license Utilities Integration for Device Operations.
- “✗” indicates that the functional area is not included with the product.
- In order to use functionality listed as “not included”, customers must license the product that includes the desired functionality. For example, a customer licensing Oracle Utilities Operational Device Management who wishes to perform

purchasing functions must also license Oracle Utilities Work and Asset Management.

|  | Oracle Utilities Work and Asset Management | Oracle Utilities Operational Device Management |
|--|--|--|
| <b>360 Degree Search</b><br>The 360 Degree View feature allows users to view data for assets, components, contacts and locations from a single set of portals.   | ✘  | ✔  |
| <b>Asset Configurations and Configuration Reports</b><br>A single asset or component can have many parameters and only certain combinations of parameter values that are allowed. Multiple assets and/or components may work together as a group with only certain combinations of settings that are allowed or supported.   | ✘  | ✔  |
| <b>Asset Management for Smart Devices</b><br>Provides functionality such as the management of firmware updates and testing for smart meters and other devices.   | ✘  | ✔  |
| <b>Activity Management for Smart Devices</b><br>Provides functionality for the creation of activities related to smart devices such as firmware updates and testing.   | ✘  | ✔  |
| <b>Integration to Meter Data Management</b><br>This is a direct integration between Oracle Utilities Operational Device Management and Oracle Utilities Meter Data Management where Oracle Utilities Operational Device Management provides functionality to manage the receipt, installation, maintenance, tracking and removal of large volumes of assets; and Oracle Utilities Meter Data Management supports the loading, Validation, Editing, and Estimation (VEE) of meter data - from meter configuration, to meter read and usage validation to bill determinant calculations. | ✘  | ✔  |
| <b>Asset Replication</b><br>As devices and other assets are received in large quantities, the Asset Replication portal allows for the receipt, inspection, storage and other processing of these assets in batches.  | ✔  | ✔  |
| <b>Process Integration Pack for Oracle Utilities Field Work</b><br>The Process Integration Pack for Oracle Utilities Field Work supports the creation and synchronization of field work records between Oracle Utilities Mobile Workforce Management and Oracle Utilities Operational Device Management.   | ✔  | ✔  |
| <b>Approval Processing</b><br>Functionality which routes records when they require approval. Approval profiles are set up to manage the requirements for the approval. Approvers can use the Approval Dashboard to manage the approvals that require their attention.  | ✔  | ✘  |
| <b>Asset Management</b><br>Asset management provides functionality to track the purchase, repair and maintenance of assets and asset components using general work management processing, preventive maintenance techniques, purchasing processing and inventory tracking.   | ✔  | ✘  |



|   | Oracle Utilities Work and Asset Management | Oracle Utilities Operational Device Management |
|---|--|--|
| <p>Oracle Utilities Work and Asset Management Connector for Geospatial Information Systems</p> <p>The GIS Integration uses the Esri ArcGIS server to allow users to view asset layers on a map, and to create and view work requests and work orders on the map. Access the map from the GIS menu after the configuration steps have been completed.</p>  | ✓*   | ✗  |
| <p>Financial Transactions and Accounting</p> <p>The system tracks transactions that incur costs including purchasing and procurement costs, inventory and stocking costs, and the costs associated with the labor, equipment and materials that are incurred when completing work.</p>  | ✓  | ✗  |
| <p>Home Page Functionality</p> <p>The home page provides a comprehensive dashboard where you can access much of the information you need to review and complete your work.</p>  | ✓  | ✗  |
| <p>Inventory Management</p> <p>Inventory is tracked, ordered, and received from vendors and allocated in the Inventory system. As inventory is allocated to work, the system passes this information back to the Work Management system so that maintenance managers and crews know that their parts are available.</p>   | ✓  | ✗  |
| <p>Preventive Maintenance</p> <p>Preventive maintenance asset location selection allows you to create preventive maintenance specific to asset location. This functionality works with asset location specific template work orders which are used to plan for activities and resources which are specific to an asset location (where the asset is installed).</p>   | ✓  | ✗  |
| <p>Purchasing Management</p> <p>Purchasing functions can be used to plan, initiate, and process purchases and purchasing contracts from requisition to invoicing. The system also manages vendors, designated buyers, and stock items.</p>  | ✓  | ✗  |
| <p>Construction Work Management</p> <p>Construction Work Management functions can be used to plan and manage work related to construction work.</p>   | ✓  | ✗  |
| <p>Resource Management</p> <p>Resources encompass any object that contributes to the running of your organization. This includes crews and crew shifts, employees, equipment, contacts, documents, standard notes and attachments, and so on.</p>   | ✓  | ✗  |
| <p><b>Work Management</b></p> <p>Work management is the process by which work orders are requested, approved and activated, work is performed and then work is finished and closed. While the work is being performed, materials, equipment assets and labor are tracked, as applicable to your business processes. The system also allows organizations to set up preventive and predictive maintenance cycles including reliability centered maintenance.</p> | ✓  | ✗  |

# Chapter 3

## Third-Party Notices

### Open Source or Other Separately Licensed Software

Required notices for open source or other separately licensed software products or components distributed in this product 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 software.

**Note:** A copy of each license appears in the Third-Party License chapter, unless otherwise noted: [Appendix 4: Third-Party Licenses](#).

| Provider  | Component           | Version | License Information   |
|-----------|---------------------|---------|---|
| Adam Shaw | FullCalendar        | 3.4.0   | Copyright (c) 2015 Adam Shaw  |
| ANTLR     | ANTLR               | 4.5     | Copyright (c) 2012 Terence Parr and Sam Harwell<br>All rights reserved.   |
| ANTLR     | ANTLR               | 4.5.3   | Copyright (c) 2012 Terence Parr and Sam Harwell<br>All rights reserved.   |
| ANTLR     | Antlr.runtime       | 3.2     | Copyright (c) 2012 Terence Parr and Sam Harwell<br>All rights reserved.   |
| Apache    | Ant                 | 1.10.1  | Copyright © 1999-2012 The Apache Software Foundation<br>Licensed under the Apache License, Version 2.0 (the<br>"License"); you may not use this file except in compliance<br>with the License. You may obtain a copy of the License at<br><a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> . |
| Apache    | Apache XMLBeans     | 2.6.0   |   |
| Apache    | bsf.jar             | 2.4.0   |   |
| Apache    | cglib               | 3.2.4   |   |
| Apache    | commons-cli         | 1.3.1   |   |
| Apache    | commons-codec       | 1.9     |   |
| Apache    | commons-collections | 3.2.2   |   |
| Apache    | commons-Fileupload  | 1.3.2   |   |
| Apache    | commons-io          | 1.3.2   |   |

| <b>Provider</b>                  | <b>Component</b>               | <b>Version</b> | <b>License Information</b> |
|----------------------------------|--------------------------------|----------------|----------------------------|
| Apache                           | commons-lang                   | 2.2            |                            |
| Apache                           | commons-Logging                | 1.2            |                            |
| Apache                           | Groovy                         | 2.4.5          |                            |
| Apache                           | HTTP Components Cache          | 4.1.2          |                            |
| Apache                           | HTTP Components Mime           | 4.1.2          |                            |
| Apache                           | HttpComponents Core            | 4.4.9          |                            |
| Apache                           | HttpComponents HttpClient      | 4.5.5          |                            |
| Apache                           | Log4j                          | 2.8.2          |                            |
| Apache                           | Velocity                       | 1.7            |                            |
| Apache<br>Software<br>Foundation | Apache Cordova                 | 7.0.0          |                            |
| Apache<br>Software<br>Foundation | commons Beanutils              | 1.9.3          |                            |
| Apache<br>Software<br>Foundation | Cordova Android                | 6.2.2          |                            |
| Apache<br>Software<br>Foundation | Cordova Camera Plugin          | 2.4.1          |                            |
| Apache<br>Software<br>Foundation | Cordova Device Plugin          | 1.1.2          |                            |
| Apache<br>Software<br>Foundation | Cordova File Plugin            | 4.3.2          |                            |
| Apache<br>Software<br>Foundation | Cordova File Transfer Plugin   | 1.3.0          |                            |
| Apache<br>Software<br>Foundation | Cordova Geolocation Plugin     | 1.0.1          |                            |
| Apache<br>Software<br>Foundation | Cordova inappbrowser<br>plugin | 1.7.0          |                            |
| Apache<br>Software<br>Foundation | Cordova iOS                    | 4.4.0          |                            |

| Provider                   | Component                          | Version | License Information  |
|----------------------------|------------------------------------|---------|--|
| Apache Software Foundation | Cordova Network Information Plugin | 1.0.1   |  |
| Apache Software Foundation | Cordova Whitelist Plugin           | 1.0.0   |  |
| Apache Software Foundation | cordova-plugin-compat              | 1.1.0   |  |
| Brinley Ang                | JSignature                         | 2       | Copyright (c) 2012 Willow Systems Corp <a href="http://willow-systems.com">http://willow-systems.com</a>   |
| Castor Project             | Castor                             | 1.4.1   | Copyright 2004-2005 Werner Guttman<br><br>Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License.<br>You may obtain a copy of the License at <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a>  |
| Chromium                   | Cordova Zip Plugin                 | 3.0.0   |  |
| Codehaus                   | Jettison                           | 1.3.8   | Copyright 2006 Envoi Solutions LLC<br><br>Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License.<br>You may obtain a copy of the License at <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a>  |
| David Olson                | Timezone Data 2010j                | 2010j   |  |
| FasterXML, LLC             | Jackson                            | 2.8.5   | This copy of Jackson JSON processor streaming parser/generator is licensed under the Apache (Software) License, version 2.0 ("the License"). See the License for details about distribution rights, and the specific rights regarding derivative works.<br><br>You may obtain a copy of the License at <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> |
| IBM                        | ICU                                | 57.1    | Copyright (c) 1995-2010 International Business Machines Corporation and others. All rights reserved.<br>(no copy in Chapter 4)   |
| INRIA, France Telecom      | ASM                                | v5.0.4  | Copyright (c) 2000-2011 INRIA, France Telecom All rights reserved.   |
| Joe Walnes                 | Qdox                               | 1.12.1  | Copyright (c) 2003-2006, Joe Walnes<br>Copyright (c) 2006-2011, XStream Committers<br>All rights reserved.   |

| Provider              | Component                                | Version                             | License Information   |
|-----------------------|--|-------------------------------------|---|
| Joe Walnes            | XStream                                  | 1.4.9                               | Copyright (c) 2003-2006, Joe Walnes<br>Copyright (c) 2006-2011, XStream Committers<br>All rights reserved.  |
| John Resig            | jQuery                                   | 2.1.0                               | Copyright (c) 2011 John Resig, <a href="http://jquery.com/">http://jquery.com/</a>  |
| John Resig            | jQuery                                   | 3.2.1                               | Copyright (c) 2011 John Resig, <a href="http://jquery.com/">http://jquery.com/</a>  |
| jQuery                | jQueryUI                                 | 1.12.1                              | Copyright (c) 2010 Paul Bakaus, <a href="http://jqueryui.com/">http://jqueryui.com/</a> .   |
| jQuery                | jQueryMobile                             | 1.4.2                               | Copyright 2013 jQuery Foundation and other contributors<br><a href="http://jquery.com/">http://jquery.com/</a>  |
| Marijn Haverbeke      | CodeMirror                               | 5.25.2                              | Copyright (C) 2017 by Marijn Haverbeke<br><marijnh@gmail.com> and others  |
| Opensource            | Cordova App-Event Plugin                 | 1.2.0                               |   |
| Opensource            | Cordova BackgroundFetch                  | 4.0.0                               |   |
| Opensource            | Cordova Local Notification Plugin        | 0.8.5                               |   |
| Opensource            | Cordova SQLite storage adapter           | 1.4.2                               |   |
| Opensource            | Cordova Websocket PlugIn (KNOWLEDGECODE) | 0.11.0                              |   |
| PhoneGap              | Cordova Plugin for Barcode Scanner       | 3.6.3                               |   |
| Quality Open Software | Simple Logging Façade for Java (SLF4J)   | 1.6.4                               | Copyright (c) 2004-2011 QOS.ch<br>All rights reserved.<br><br>Refer to <a href="http://www.slf4j.org/license.html">http://www.slf4j.org/license.html</a> .                        |
| Red Hat               | jboss-logging                            | 3.3.0.<br>FINAL                     |   |
| Sebastián Katzer      | Cordova BackgroundMode PlugIn            | 0.6.4                               |   |
| Steven Sanderson      | Knockout Mapping                         | 2.4.1                               | Copyright (c) Steven Sanderson, Roy Jacobs  |
| Steven Sanderson      | Knockout.js                              | 3.2.0<br>(update to 3.0.0 LT 15953) | Copyright (c) Steven Sanderson, Roy Jacobs  |
| SmartBear Software    | swagger-ui                               | 3.18.1                              | Copyright (c) 2016 SmartBear Software   |
| Tatu Saloranta        | StaxMate                                 | 2.0.1                               | Copyright (c) 2007, Tatu Saloranta All rights reserved..  |
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| The Joda Product (Joda.org)   | joda-time     | 2.9.6   | Copyright 2001-2004 The Apache Software Foundation. Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License.<br>You may obtain a copy of the License at <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a>   |
| The Werken Company            | Jaxen         | 1.1.6   | Copyright 2003-2006 The Werken Company. All Rights Reserved.  |
| Tim Wood                      | Moment.js     | 2.18.1  | Copyright (c) 2011-2013 Tim Wood, Iskren Chernev, Moment.js contributors  |
| XmlPull Project (xmlpull.org) | Xmlpull       | 1.1.3.1 | Initial authors:<br><br>Stefan Haustein<br>Aleksander Slominski<br><br>2001-12-12   |

# Chapter 4

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## Third-Party Licenses

This section provides license and copyright information for the associated products. This includes the following:

- [Notice Concerning Usage of ANTLR](#)
- [Notice Concerning Usage of Apache Software](#)
- [Notice Concerning Usage of ASM](#)
- [Notice Concerning Usage of CodeMirror](#)
- [Notice Concerning Usage of Concurrent](#)
- [Notice Concerning Usage of DOM4J](#)
- [Notice Concerning Usage of FullCalendar](#)
- [Notice Concerning Usage of International Components for Unicode \(ICU4J\)](#)
- [Notice Concerning Usage of Jaxen](#)
- [Notice Concerning Usage of JQuery](#)
- [Notice Concerning Usage of JQueryMobile](#)
- [Notice Concerning Usage of JQuery UI](#)
- [Notice Concerning Usage of JSignature](#)
- [Notice Concerning Usage of Knockout](#)
- [Notice Concerning Usage of Microsoft .NET](#)
- [Notice Concerning Usage of Moment.js](#)
- [Notice Concerning Usage of SLF4J](#)
- [Notice Concerning Usage of Staxmate](#)
- [Notice Concerning Usage of XMLPULL](#)
- [Notice Concerning Usage of XStream](#)

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## Third-Party Products

The following sections provide notices and information about the third party products indicated.

### Notice Concerning Usage of ANTLR

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- ant1.10.1.jar
- bsf-2.4.0.jar
- castor-1.3.2-core.jar
- castor-1.3.2-xml-schema.jar
- castor-1.3.2-xml.jar
- cglib-3.1.jar



- commons-logging-1.2.jar
- commons-beanutils-core-1.8.3.jar
- commons-cli-1.1.jar
- commons-codec-1.9.jar
- commons-collections-3.2.2.jar
- commons-fileupload-1.3.1.jar
- commons-httpclient-4.5.1.jar
- commons-io-1.3.2.jar
- commons-lang-2.2.jar
- commons-logging-1.2.jar
- ehcache-core-2.5.2.jar
- groovy-2.4.5.jar
- httpcore-4.4.3.jar
- jackson-core-asl-1.9.2.jar
- jackson-jaxrs-1.9.2.jar
- jackson-mapper-asl-1.9.2.jar
- jackson-xc-2.8.5.jar
- jettison-1.3.7.jar
- jcl-over-slf4j-1.7.7.jar
- joda-time-2.3.jar
- log4j-api-2.8.2.jar
- log4j-core-2.8.2.jar
- org.apache.http.components.httpclient-4.1.2.jar
- org.apache.http.components.httpclient-cache-4.1.2.jar
- org.apache.http.components.httpcore-4.1.2.jar
- org.apache.http.components.httpmime-4.1.2.jar
- serializer-2.7.2.jar
- trinidad-api-2.1.1.jar
- trinidad-impl-2.1.1.jar
- velocity-1.4.jar
- xalan-2.7.2.jar

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jQuery BBQ: Back Button & Query Library - v1.2.1 - 2/17/2010

<http://benalman.com/projects/jquery-bbq-plugin/>

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jQuery Wiggle

Author: WonderGroup, Jordan Thomas

URL: <http://labs.wondergroup.com/demos/mini-ui/index.html>

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JSON Editor v0.7.22 - JSON Schema -> HTML Editor

By Jeremy Dorn - <https://github.com/jdorn/json-editor/>

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Date: 2015-08-12

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swagger-ui.js

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