

# **Oracle® Hospitality Materials Control**

Release Notes

Release 8.31

**E69186-01**

December 2016

Oracle Hospitality Materials Control Release Notes, Release 8.31

E69186-01

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# Preface

Oracle Hospitality Materials Control is an inventory management solution that provides procurement, inventory, and cost control information.

## Purpose

These Release Notes provide a brief overview of additions, enhancements, and corrections implemented in this software release. Their intent is informative, not instructional. Review Materials Control's product documentation, including technical and application advisories for previous versions, for detailed information on installation, upgrade, configuration, and general use.

## Audience

This document is for all users of Materials Control.

## Customer Support

To contact Oracle Customer Support, access My Oracle Support at the following URL:

<https://support.oracle.com>

When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

## Documentation

Oracle Hospitality product documentation is available on the Oracle Help Center at <http://docs.oracle.com/en/industries/hospitality/>.

## Revision History

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Date	Description of Change
December 2016	Initial Publication

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# Features and Updates

This chapter describes the features and updates contained in this release.

[Poland Fiscal Inventory Export](#)

[Order Transmission Status for Placed Orders](#)

[Installed File Locations](#)

## Poland Fiscal Inventory Export

You can now configure and run the **Fiscal Export – Poland** job to create fiscal inventory data outputs for legal compliance. The *Oracle Hospitality Materials Control Poland Fiscal Inventory Export User Guide* contains configuration instructions and references for the exported data.

## Order Transmission Status for Placed Orders

This release adds the **Order Transmission Status** dialog to for placed orders. The system now shows the **Status of Transmitted Orders** screen when re-sending placed orders.

## Installed File Locations

This release added or changed the locations of the following files during installation:

- The installer places the English and German Additives files in the `\Interface\` folder.
- The installer places the Master Data Import .xls file in the `\Templates\` folder.
- The installer places the Australia, Germany, Netherlands, USA, and UK Nutrient Catalog files in the `\Nutrients\` folder.



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## System Requirements, Supported Systems, and Compatibility

This chapter describes the supported systems and requirements of each Materials Control component and module.

[Database Server Compatibility](#)

[Application Server Compatibility](#)

[Application Compatibility](#)

[Peripheral Hardware Compatibility](#)

### Database Server Compatibility

The following table lists the supported databases and operating systems for the Oracle Hospitality Materials Control database servers:

**Table 2-1 Database Server Compatibility**

Component	Compatible Versions
Database	<ul style="list-style-type: none"> <li>Oracle Database Server 12c R1</li> <li>Oracle Database Server 11g R1, R2</li> </ul>
Operating System	<ul style="list-style-type: none"> <li>Microsoft Windows Server 2012 R2</li> <li>Microsoft Windows Server 2008 R2</li> </ul>

### Application Server Compatibility

The following table lists the supported operating systems and environment frameworks for the Oracle Hospitality Materials Control application servers:

**Table 2-2 Application Server Compatibility**

Component	Compatible Versions
Operating System	<ul style="list-style-type: none"> <li>Microsoft Windows Server 2012 R2 with Internet Information Server 8.5</li> <li>Microsoft Windows Server 2012 with Internet Information Server 8.0</li> <li>Microsoft Windows Server 2008 R2 with Internet Information Server 7.5</li> <li>Microsoft Windows Server 2008 SP2 with Internet Information Server 7.0</li> </ul>

**Table 2-2 (Cont.) Application Server Compatibility**

Component	Compatible Versions
Microsoft .NET Framework	<ul style="list-style-type: none"> <li>• Microsoft .NET Framework 4.5.1</li> <li>• Microsoft .NET Framework 3.5</li> </ul>

## Application Compatibility

The following table lists the supported client-side operating systems, web browsers, and peripheral software for accessing and using Oracle Hospitality Materials Control:

**Table 2-3 Application Compatibility**

Component	Compatible Versions
Operating System	<ul style="list-style-type: none"> <li>• Microsoft Windows 10</li> <li>• Microsoft Windows 8.1</li> <li>• Microsoft Windows 7</li> </ul>
Web Browser	<ul style="list-style-type: none"> <li>• Microsoft Internet Explorer 11</li> <li>• Microsoft Internet Explorer 10</li> <li>• Microsoft Internet Explorer 9</li> <li>• Mozilla Firefox</li> </ul>
Microsoft Excel	<ul style="list-style-type: none"> <li>• Microsoft Excel 2013</li> <li>• Microsoft Excel 2010</li> </ul>
PDF Reader	<ul style="list-style-type: none"> <li>• Adobe Reader</li> </ul>

## Peripheral Hardware Compatibility

The following table lists the peripheral hardware supported by Oracle Hospitality Materials Control:

**Table 2-4 Peripheral Hardware Compatibility**

Hardware Type	Compatible Versions
Mobile Devices	<ul style="list-style-type: none"> <li>• Zebra MC40 with Microsoft Windows EC7</li> <li>• Zebra MC75A with Microsoft Windows Mobile 6.5</li> <li>• Zebra MC55A with Microsoft Windows Mobile 6.5</li> <li>• Zebra MC70 with Microsoft Windows Mobile 6.1</li> <li>• Zebra MC55 with Microsoft Windows Mobile 6.1</li> </ul>
Label Printer	<ul style="list-style-type: none"> <li>• Epson TM-L60II</li> <li>• Epson TM-L90P</li> </ul>

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## Installation and Upgrade

Materials Controls now stores database passwords and encryption-key defining parameters in Protected Configuration. Storing sensitive information in a non-readable format improves the security of the application by making it difficult for an attacker to gain access to sensitive information even if the attacker gains access to the file, database, or other storage location. This change has affected the installation procedure.

The *Oracle Hospitality Materials Control Deployment Guide* contains updated instructions for installing Materials Control.

You cannot use Unattended Installation and Remote Update due to the changes introduced with Protected Configuration encryption.



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## Resolved Issues

This chapter describes the issues resolved in this release:

**Table 4-1 Resolved Issues**

BugDB	JIRA	Description	Module
22547340	HMC-60	Corrected the generation of inventory transaction records in INVWES.	Inventory
22305469	HMC-47	Adjusted the display of store names when printing or previewing multiple documents in the Inventory Metaframe.	Inventory
22270097	HMC-41	Corrected the calculation of inventory variances for Batch Processing Stores.	Inventory
22517634	HMC-57	Corrected the collection of discount information in <b>Resolve Requisition</b> .	Purchasing
22150684	HMC-27	Previewing multiple purchase requests from <b>Purchase Overview</b> now displays the correct authorization status.	Purchasing
22150664	HMC-26	Order documents authorized in MCweb can no longer be changed in thick client applications without having the required user rights.	Purchasing

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**Table 4-1 (Cont.) Resolved Issues**

<b>BugDB</b>	<b>JIRA</b>	<b>Description</b>	<b>Module</b>
22150529	HMC-23	The authorization status of a purchase order in <b>Manage Order Overview</b> now displays correctly during the authorization process.	Purchasing
22150361	HMC-18	The search filter in the <b>Open Orders</b> module now shows the correct relevant result.	Purchasing
23213581	HMC-76	Corrected the issue where the price of ingredients that do not exist in the source cost center default to the last article purchase. When production on transfer is not enabled at the source cost center, the price is now taken from the store instead of the recipe COS. If production on transfer is enabled, the calculation or price uses the linked recipe COS.	Transfer
22270143	HMC-43	Reworked the calculation of transfer qualities for batch articles with many decimals.	Transfer
22270128	HMC-42	Corrected the creation of requirements in the Transfer module in combination with advanced authorization.	Transfer

**Table 4-1 (Cont.) Resolved Issues**

<b>BugDB</b>	<b>JIRA</b>	<b>Description</b>	<b>Module</b>
22150544	HMC-24	Corrected the authorization rule selection for Transfer documents so that value-based authorization is only valid for Purchase documents.	Transfer
22150463	HMC-21	The Transfer module now calculates the correct SOH when selecting production articles in transfers using the transit functionality.	Transfer
22150441	HMC-20	The Transfer module now accepts QTYs with 5 or more decimal places for HACCP documents.	Transfer
22142831	HMC-9	When booking a yield document, the AVE of the components is now recalculated properly in all cases for affected stores.	Yield
22150706	HMC-28	Change of cost centers in authorized issue requests now requires re-authorization.	Authorization
22150742	HMC-30	The <b>Merge Article</b> function now supports the <b>Copy SOH</b> function in replication environments.	Master Data
22150726	HMC-29	You no longer see copy errors in the <b>Supplier Cost Center Profile</b> screen.	Master Data
22548221		Corrected the scheduler to support New Zealand regional settings and time formats.	Schedule

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**Table 4-1 (Cont.) Resolved Issues**

<b>BugDB</b>	<b>JIRA</b>	<b>Description</b>	<b>Module</b>
22150770	HMC-31	The <b>Deviation</b> tab in Invoice Control now shows the correct values for the following columns: <ul style="list-style-type: none"><li>• <b>Price</b> shows the price for a single unit.</li><li>• <b>Deviation</b> shows the result of quantity multiplied by the price.</li></ul>	Invoice
22150638	HMC-25	EAN codes are no longer overwritten when adding barcodes to items on a hand-held terminal (HHT).	Mobile Solutions
22150129	HMC-16	The application now assigns the correct unit for the scanned EAN code when you scan items for transfers on the HHT.	Mobile Solutions
22150087	HMC-15	The receiving cost center is now recognized properly from the base PO when creating receipts or delivery notes based on previous purchase orders on the HHT.	Mobile Solutions
23473512	HMC-80	The <b>Link to Stock</b> function is now available again in the Production Tool.	Production Tool
23524883	HMC-83	Corrected the <b>Label Print</b> module to avoid vowel mutations for German special characters.	Price Quotes

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**Table 4-1 (Cont.) Resolved Issues**

<b>BugDB</b>	<b>JIRA</b>	<b>Description</b>	<b>Module</b>
22150423	HMC-19	You can now book more than 1000 records in the POS Interface buffer during POS revenue bookings.	POS Interface
23482115	HMC-82	The amount of foreign currency posted to Back Office now correctly matches the amount posted in Receiving.	Back Office Interface

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