

Oracle[®] Hospitality Materials Control Release Notes



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Oracle Hospitality Materials Control Release Notes, Release 18.1

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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
- Screenshots 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

Date	Description of Change
July 2018	Initial Publication
August 2018	Updated for Mobile Solutions release
April 2019	Added Windows Server 2016 support to compatibility tables
May 2019	Updated Database Server Compatibility and Application Server Compatibility

Date	Description of Change
August 2020	Updated Database Server Compatibility and Application Server Compatibility
October 2020	Updated Application Compatibility

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Features and Updates

- [Oracle Hospitality Materials Control Mobile Solutions](#)
- [Mobile Solutions for Oracle MICROS Workstation 700 Series](#)

Oracle Hospitality Materials Control Mobile Solutions

This release contains a new version of the Oracle Hospitality Materials Control Mobile Solutions client application that is compatible with the Oracle MICROS Workstation 700 Series. The *Oracle Hospitality Materials Control Deployment Guide* contains instructions for installing the new Mobile Solutions client application.

Mobile Solutions for Oracle MICROS Workstation 700 Series

This release contains a new version of the Oracle Hospitality Materials Control Mobile Solutions application that is compatible with the Oracle MICROS Workstation 700 Series. These tablets are not compatible with the legacy Mobile Solutions 2010 client.

The *Oracle Hospitality Materials Control Deployment Guide* contains instructions for installing the new Mobile Solutions client application, and retains instructions for installing Mobile Solutions 2010 on Zebra hand-held devices.

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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	



Note:

32-bit client operating systems are no longer supported when using Oracle Database 12.2c R2 (12.2.0.x) or higher. The 32-bit database client could still be installed.

- Oracle 19c Database version 19.3.0.0.0
- Oracle 18c Database version 18.3.0.0.0
- Oracle Database Server 12c R2
- Oracle Database Server 11g R1, R2

Table 2-1 (Cont.) Database Server Compatibility

Component	Compatible Versions
Operating System	<ul style="list-style-type: none"> Microsoft Windows Server 2019 (version 1809) (supports both Server Core and Server with Desktop Experience. Applications require Desktop Experience.) Microsoft Windows Server 2016 (Supports both Server Core and Server with Desktop Experience. Applications require Desktop Experience.) Microsoft Windows Server 2012 R2

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"> Microsoft Windows Server 2019 (version 1809) with Desktop Experience and Internet Information Server 10 Microsoft Windows Server 2016 with Desktop Experience and Internet Information Server 10 Microsoft Windows Server 2012 R2 with Internet Information Server 8.5 Microsoft Windows Server 2012 with Internet Information Server 8.0
Microsoft .NET Framework	<ul style="list-style-type: none"> Microsoft .NET Framework 4.5.1 Microsoft .NET Framework 3.5

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"> Microsoft Windows 10 Microsoft Windows 8.1
Web Browser	<ul style="list-style-type: none"> Microsoft Internet Explorer 11 Mozilla Firefox (ESR recommended)

Table 2-3 (Cont.) Application Compatibility

Component	Compatible Versions
Microsoft Office	<ul style="list-style-type: none"> • Microsoft Office 365 • Microsoft Excel 2016 • Microsoft Excel 2013 • Microsoft Excel 2010 • Microsoft Outlook 2013 • Microsoft Outlook 2010
PDF Reader	<ul style="list-style-type: none"> • Adobe Reader

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 (not compatible with legacy Thick Client and MCweb)	<ul style="list-style-type: none"> • Oracle MICROS Tablet 700 Series
Mobile Devices (only compatible with legacy Mobile Solutions 2010)	<ul style="list-style-type: none"> • Zebra MC40 with Microsoft Windows EC7 • Zebra MC75A with Microsoft Windows Mobile 6.5 • Zebra MC55A with Microsoft Windows Mobile 6.5 • Zebra MC70 with Microsoft Windows Mobile 6.1 • Zebra MC55 with Microsoft Windows Mobile 6.1 <p>Microsoft Windows Mobile 6.5 and Microsoft Windows Mobile 6.1 do not support Transport Layer Security 1.2 and 1.1.</p>
Label Printer	<ul style="list-style-type: none"> • Epson TM-L60II • Epson TM-L90P

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Resolved Issues

This chapter describes the issues resolved in this release:

Table 3-1 Resolved Issues

BugDB	JIRA	Issue Title	Description	Module
27523320	HMC-506	MC Advanced Authorization Internal Documents Issue (Authorization level >6)	You can now perform booking and transfer on a document with an authorization level higher than six without encountering errors.	Authorisation
27362636	HMC-493	Deviation calculation in Gather Inventory in not correct	The calculation of the deviation quantity is now correct when entering counts to the inventory by article.	Inventory
27175236	HMC-474	Simphony_MC_Export_C APS_2.6.0 Timeout Issue	The definition export no longer fails to run due to timeout.	POS Interface
27159874	HMC-472	MC 3700 POS Product IFC, Prod.exe shuts down on booking of Products	Prod.exe no longer fails when attempting to book buffered products.	POS Interface
27017281	HMC-459	MC AdvAuth - Internal/ Extrenal Notes not printed	External and internal notes can now be printed from advanced authorization.	Authorisation
26990252	HMC-451	MCweb Manage Store - forbid negative values in MIN, PAR, MAX	You can no longer enter negative values in the MIN, PAR, and MAX fields when managing stores.	Manage Store
26986809, 26980578	HMC-450, HMC-447	MCweb Manage Store - Filter : SOH<Min reading NULL as 0	The SOH < Minimum , SOH < 0 , and SOH < OPT filters now work as expected when managing stores.	Web Client
25572773	HMC-199	Invoice B\O Interface C/D not matching	When booking an invoice for more than one delivery note with decimals, the account assignment for debit and for credit are now equal.	Invoice Control
23083754	HMC-71	Bonier Table Tax Rate Change for unassigned Products	Booking attempt no longer changes the tax rates of non-linked products.	Sales