

# Oracle® Retail Macro Space Management

Release Notes

Release 13.3.1

July 2013

---

This document highlights the changes made to Oracle Retail Macro Space Management for this GA release. It includes the following sections:

- [Product Overview](#)
- [Database Version](#)
- [Review of the 13.2.4 Patch Release](#)
- [Overview of the 13.3.1 Release](#)
- [AutoCAD Version](#)
- [Hardware and Software Requirements](#)
- [Technical Enhancements](#)
- [Document Enhancements](#)
- [Known Issues](#)
- [Related Documentation](#)

## Product Overview

The Oracle Retail Macro Space Planning family consists of two products:

- Oracle Retail Macro Space Management (MSM)
- Oracle Retail In-Store Space Collaboration (ISSC)

MSM is the 'core' application and must be installed. ISSC is optional and may or may not be installed depending on the user's preference and licensing options.

MSM is a complex, integrated program that allows users to carry out highly sophisticated store planning, fixturing, and merchandising operations. It also allows them to measure retail performance using Key Performance Indicators and Reports. MSM is designed to work on a local area network (LAN) and is typically located at corporate head office.

These operations can either be carried out in a Computer Aided Design environment (Planner Module), or in a 3D Virtual Reality Environment (Merchandiser Module).

## Database Version

The installed version of MSM needs to be compatible with the current version of the Macro Space Planning database. This release of MSM is compatible with database version 13.3.1 - the schema of which has been modified as a result of the changes made to functionality.

## AutoCAD Version

---

---

**Note:** The Planner and Fixture Studio modules in MSM require the use of Autodesk AutoCAD software. Before installing these applications, you must purchase and install Autodesk AutoCAD.

Oracle does not ship the Autodesk AutoCAD licenses along with these products. You must purchase the Autodesk AutoCAD license directly from Autodesk or the recognized resellers.

---

---

This release of MSM is compatible with the following AutoCAD versions:

- AutoCAD 2010
- AutoCAD 2011

## Review of the 13.2.4 Patch Release

The 13.2.4 Release of MSM had enhancements made to the security of the application. These include stronger password encryption algorithms, additional options controlling login behavior and changes to the access control rules for the Configuration Module.

If upgrading to release 13.3.1 from releases before 13.2.4, all existing passwords will be locked out and expired. A single default login will be created:

- Username: **UPGRADEADMIN**
- Password: **ORMSM2011**

A password change will be forced when logging into the application for the first time with this username and password. Make a careful note of the modified password. This will be the **sole login** to the application until the existing users have been reactivated.

The Installation Guide contains a section on Updating Security. The instructions in this section must be followed to reactivate the existing user accounts.

## Overview of the 13.3.1 Release

Upgrading from previous versions:

- If the upgrade is from the 13.2.4 release of the application, the security enhancements will already have been implemented and there will be no need to reactivate user accounts.
- If the upgrade is from the 13.2.3 release or before, the upgrade will include the security enhancements. This will result in all users being deactivated and a default user account being created. The method for reactivating users is detailed in the Installation Guide.

## New Functionality

The 13.3.1 release contains the following new functionality:

- The application will now run on Windows 7 32-bit machines. (See Installation Guide for full details).
- Synchronization of Red Line Markups

## Hardware and Software Requirements

See the Oracle Retail Macro Space Planning Installation Guide for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility information
- How to set security parameters and reset expired passwords

---

---

**Note:** Macro Space Management now only supports the following:

- Oracle Database Client 11g R2
- 
- 

## Technical Enhancements

The following new functionality has been added.

- **Windows 7**

The full installation of the application will run on computers with Windows 7 32-bit installed as the operating system.

- **Synchronization of Red Line Markups**

Red line markups (freehand lines and revision clouds) added to the Revision Layer Alias in Planner AutoCAD floor plan can be synchronised to 'match the drawing' so that they become visible in ISSC. (These red line markups are an AutoCAD lightweight polyline).

Similarly, freehand markups and revision clouds added in ISSC can be synchronized 'match the database' so they become visible in Planner.

## Document Enhancements

The following enhancements have been made to the documentation.

- **Installation Guide**

The installation guide has been revised to include the installation of batch tools on a server.

- **Administration User Guide**

New sections have been added on using Batchrunner and on using batch processes.

Information has been added to the system variable section to reflect recent additions.

- **Store Planning User Guide**

This user guide has had new sections added for using batch processes and for adding red line markups (revision clouds).

The section on Synchronization has been updated to include red line markups.

## Known Issues

The following significant issues exist in this release of the application.

Defect Number	Summary
12572322	Fixture Studio is not designed for concurrent use. Fixture and gondola configuration should be accomplished by a single user within the module at any one time.
12576395	Layers in Planner and Merchandiser are globally set. If one user turns off or locks a layer, the layer will be locked for all users. The workaround is to turn the layer back on as soon as the task requiring the layer to be turned off is complete.
12887705	Floor plans must be scaled in the required viewport using AutoCAD commands when using title blocks.
12901362	If there are multiple revisions (versions) of a planogram in the database, all versions will simultaneously be visible in the Find dialog box. An unhandled error will result if any but the latest version of the planogram is selected for placement in the floor plan.
12911301	The Update Title blocks option on the Pre-processing tab of the immediate Floor Plan Publish dialog must be used in conjunction with one or more of the other options.
12930615	Block parameters for the copy of the block held in Fixture Studio must be changed using the AutoCAD block edit (BEDIT) command rather than using the Normalize Blocks command.
12895706	Users must have 'read' permissions set-up in the Permissions dialog available from the Group Relationships tab of the Functional Security dialog in the Administration module before using the Find and Open, Search and Print or Automated Processing dialog boxes in the Planner Module. By default the permissions are set to 'Deny read'.
13064846	Blocks being used in gondolas must follow a naming convention. The Gondola Part Mapping dialog should not be used.
13363561	If a block has Parts assigned in Fixture Studio, an error will result when an attempt is made to delete the block using the Purge command in the Administration module. The workaround is to manually delete the pertinent entries for the assigned parts in Fixture Studio prior to using the Purge command.
13648939	Only the Flash highlighting option should be used on the Zones tab of the Configuration dialog when selecting highlight options for zones in Planner.
13854450	The Cross Match option is only available for automatic synchronization. The option is not available from the Synchronization dialog box in Planner.
13956256	Drawing a Gondola can result in the fixtures being associated with the wrong zone. The workaround is to run Synchronize 'Match to Drawing'. This will result in the correct information being written to the database.

<b>Defect Number</b>	<b>Summary</b>
13970109	If using the 'Import New Version of Drawing' functionality in Store Manager and the file name of the drawing matches another drawing in the revision, the drawing with the matching name will be replaced, and not the selected target file.
15984755	The Find dialog box in the Print Planogram functionality errors if columns are hidden. The workaround is not to have hidden columns.
16273783	The Fixture Adjacency, Face Plane and Aisle Adjacency Calculations will not run from the Calculations menu in the Merchandiser module. The workaround is to run these from the Calculations menu in the Planner module or use the Automated Calculations module.
16393484	Synchronization dialog box in Planner does not always correctly report that 'Synchronize - Match the Drawing' has resulted in identical results in AutoCAD and the database.
16869929	File UDAs will not save date type attributes without a value set. A work around is to set a default date such as 31st December 2099.
16889981	Printing or Immediately Publishing Planograms always uses the default template. The work around is to use a batch process to print or publish planograms if the default template is not required.
16923823	Mandatory Store User Defined Attributes are not enforced.
16944911	Shortcuts left behind when un-installing the application in Windows 7. These can be removed manually.
17043686	When running on a Windows 7 32-bit operating system, users require Administrator's privileges.

## Noteworthy Defect Fixes

The following issues have been rectified since the previous release.

<b>Defect Number</b>	<b>Summary</b>
14102708	Fixtures are now inserted using the block insertion point by default in Planner. Previously, back-left justification was the default insertion position. This can be selected by the user from the Fixturing dialog box if required.

## Related Documentation

The following documentation has been updated for this release:

- *Oracle Retail Macro Space Planning Installation Guide*
- *Oracle Retail Macro Space Management Administration User Guide*
- *Oracle Retail Macro Space Management Store Planning User Guide*

Copyright © 2013 Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this software or related documentation is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, the following notice is applicable:

U.S. GOVERNMENT RIGHTS Programs, software, databases, and related documentation and technical data delivered to U.S. Government customers are "commercial computer software" or "commercial technical data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, duplication, disclosure, modification, and adaptation shall be subject to the restrictions and license terms set forth in the applicable Government contract, and, to the extent applicable by the terms of the Government contract, the additional rights set forth in FAR 52.227-19, Commercial Computer Software License (December 2007). Oracle USA, Inc., 500 Oracle Parkway, Redwood City, CA 94065.

This software is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications which may create a risk of personal injury. If you use this software in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure the safe use of this software. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software in dangerous applications.

Oracle is a registered trademark of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.

This software and documentation may provide access to or information on content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

#### **Value-Added Reseller (VAR) Language**

##### **Oracle Retail VAR Applications**

The following restrictions and provisions only apply to the programs referred to in this section and licensed to you. You acknowledge that the programs may contain third party software (VAR applications) licensed to Oracle. Depending upon your product and its version number, the VAR applications may include:

(i) the **MicroStrategy** Components developed and licensed by MicroStrategy Services Corporation (MicroStrategy) of McLean, Virginia to Oracle and imbedded in the MicroStrategy for Oracle Retail Data Warehouse and MicroStrategy for Oracle Retail Planning & Optimization applications.

(ii) the **Wavelink** component developed and licensed by Wavelink Corporation (Wavelink) of Kirkland, Washington, to Oracle and imbedded in Oracle Retail Mobile Store Inventory Management.

(iii) the software component known as **Access Via™** licensed by Access Via of Seattle, Washington, and imbedded in Oracle Retail Signs and Oracle Retail Labels and Tags.

(iv) the software component known as **Adobe Flex™** licensed by Adobe Systems Incorporated of San Jose, California, and imbedded in Oracle Retail Promotion Planning & Optimization application.

You acknowledge and confirm that Oracle grants you use of only the object code of the VAR Applications. Oracle will not deliver source code to the VAR Applications to you. Notwithstanding any other term or condition of the agreement and this ordering document, you shall not cause or permit alteration of any VAR Applications. For purposes of this section, "alteration" refers to all alterations, translations, upgrades, enhancements, customizations or modifications of all or any portion of the VAR Applications including all reconfigurations, reassembly or reverse assembly, re-engineering or reverse engineering and recompilations or reverse compilations of the VAR Applications or any derivatives of the VAR Applications. You acknowledge that it shall be a breach of the agreement to utilize the relationship, and/or confidential information of the VAR Applications for purposes of competitive discovery.

The VAR Applications contain trade secrets of Oracle and Oracle's licensors and Customer shall not attempt, cause, or permit the alteration, decompilation, reverse engineering, disassembly or other reduction of the VAR Applications to a human perceivable form. Oracle reserves the right to replace, with functional equivalent software, any of the VAR Applications in future releases of the applicable program.