

**Oracle® Retail Merchandising System**  
Release Notes  
Release 11.0.9 German

December 2006

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# Preface

A Release Notes document can include some or all of the following sections, depending upon the release:

- Overview of the release
- Functional, technical, integration, and/or performance enhancements
- Assumptions
- Fixed and/or known issues/defects

Because of their brevity, Release Notes do not include chapters, appendices, or a table of contents.

## Audience

Release Notes are a critical communication link between Oracle Retail and its retailer clients. There are four audiences in general for whom a Release Notes document is written:

- Retail clients who wish to understand the contents of this release.
- Integrators and implementation staff who have the overall responsibility for implementing the Oracle Retail Merchandising System in their enterprise.
- Business analysts who are looking for high-level functional information about this release.
- System analysts and system operation personnel who are looking for high-level functional and technical content related to this release.

## Related Documents

For more information, see the following documents in the Oracle Retail Merchandising System Release 11.0.9 German documentation set:

- Oracle Retail Merchandising System Installation Guide

## Customer Support

- <https://metalink.oracle.com>

When contacting Customer Support, please provide:

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

## Conventions

**Navigate:** This is a navigate statement. It tells you how to get to the start of the procedure and ends with a screen shot of the starting point and the statement “the Window Name window opens.”

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**Note:** This is a note. It is used to call out information that is important, but not necessarily part of the procedure.

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This is a code sample  
It is used to display examples of code

A hyperlink appears like this.

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# Release Notes

Oracle Retail Customer Support investigates submitted issues with the assumption that all release patches have been applied. While it is ultimately at the client's discretion when to apply patches, delays or lags in their application can complicate the support process. When members of Customer Support investigate a potential software bug, they assume that you have applied all patches for a given module before the issue was discovered. To assist in the patch review, Customer Support provides a system-level assessment by assigning a priority. In addition, a cross-reference spreadsheet is provided to assist with this research.

This patch contains the Oracle Retail Management System (RMS) 11.0.9 German patch release. Before you install the patch, confirm that RMS 11.0 and all following patches up to the RMS 11.0.8 German release have been successfully applied. Refer to the patch documentation for detailed information on each fix.

As with all patches, the following points should be considered before you apply the RMS 11.0.9 German patch:

- Copy the original files to an archive directory before you overwrite them, in case they are later needed for reference.
- Note whether customizations have been made to the module. If so, the customizations need to be reapplied to the new version of the module, or the fix may need to be applied to the custom version of the code.

The following are performance issues addressed in this release.

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Defect	Summary
397927	RMS should have another table that should be in sync with the REV_ORDERS table. This new table is required for the performance enhancement in RDW.
4853164	The system took a considerable amount of time when applying online deals to orders.
5095712	For the calculation of Rule On Hand, the Allocations product makes use of the RMS package ITEMLOC_QUANTITY_SQL. The function get_loc_future_avail takes in the item, location, location type, release date, and the all orders flag to determine the available quantity of the item/location at a given release date.
5117310	The RMS/RPM batch interface RPMMOVAVG.PC had a few fundamental problems in the code that caused memory leakage during execution. Also, the program was gravely affected with poor performance and could never complete successfully.
5131939	When processing a high volume of allocation message details through the RIB, a performance problem was encountered.
5136449	A performance enhancement was made for online transfer transactions.
5138558	There was a performance issue with docclose.
5138704	The Customer Reserve API needed to be modified to pass the CLOB message parameter by reference instead of by value, to enhance performance.

Defect	Summary
5138738	There was a performance issue; the dummy carton batch was not meeting SLA.
5138895	There was a performance issue with the prepost salweek_pre.
5235087	There was a performance problem in the RIB message for the ITEMLOC subscription package.
5239055	There was a performance issue when running DISTROPCPUB.PC.
5247967	The batch STOREADD.PC was processing slowly and needed performance improvement.
5259505	For the calculation of On hand qty, the Allocations product makes use of the RMS package ITEMLOC_QUANTITY_SQL. The function get_loc_future_avail takes in the item, location, location type for determining the current available quantity of the item/location. The requirement was to reduce the amount of time that it takes to retrieve the available quantity by reducing the number of calls to the package.
5324947	The program salapnd.pc did not have restart/recovery logic, and it also did not support multithreading. The performance became slow when processing large volumes of data.
5357565	Slow performance was encountered when creating a new order.
5525527	While searching a shipment with mixed case ASN_NO or BOL_NO in the shipfind form, the error message "This ASN is not part of any shipment" was displayed.
5525527	The receiver unit adjustment screen performed poorly when searched using either shipment LOV or order LOV, and a form hang was encountered.
5577321	Performance of the stock ledger extract and load degraded during the last weeks of the month.