

# Oracle® Retail Financial Integration

Release Notes

Release 14.0

December 2013

---

This document highlights the major changes for Release 14.0 of Oracle® Retail Financial Integration for Oracle Retail Merchandise Operations management and Oracle E-Business Suite Financials.

## Overview

Oracle® Retail Financial Integration (RFI) release 14.0 represents an upgrade of the previous release of the direct integration solution between Oracle Retail Merchandising suite and enterprise financial systems. The concept of retail financial integration continues to be strategic to Oracle Retail, so this new integration is designed to better match other Oracle Retail-provided integration patterns and so has the benefit of being easier to implement and support. The Oracle Retail Financial Integration is aligned with Oracle Retail's overall integration strategy.

This version of Oracle Retail Financial Integration targets integration between Oracle Retail merchandising systems and Oracle E-Business Suite.

RFI is supported by Oracle for customers who have purchased the Oracle Retail Integration Bus product. As with most packaged integration, the base package provides the most common integration content to satisfy end-to-end scenarios, but customers can make some integration and mapping changes to meet their specific needs. This release includes technical and design documentation to assist customer-specific deployments.

## Hardware and Software Requirements

Retail applications relevant to the Retail Financial Integration include:

- Oracle Retail Merchandising System (RMS) Release 14.0.0
- Oracle Retail Invoice Matching (ReIM) Release 14.0.0
- Oracle Retail Sales Audit (ReSA) Release 14.0.0
- Oracle Retail Integration Bus (RIB) Release 14.0.0

Before you begin installation, ensure that you have the most recent version of the Installation Guide. Oracle Retail Installation Guides are available on the Oracle Technology Network at the following URL:

[http://www.oracle.com/technology/documentation/oracle\\_retail.html](http://www.oracle.com/technology/documentation/oracle_retail.html)

See the *Oracle® Retail Financial Integration Installation Guide* for information about the following:

- Hardware and software requirements
- Oracle Technology product requirements and compatibility
- Oracle Retail application software requirements and compatibility

## Technical Enhancements

The following technical enhancements are included in this release:

### Software Operating Environment Upgrades

---

---

**Note:** The list below announces the addition of Oracle Retail support for the technology described. See the Installation Guide requirements section for critical information, such as whether the enhancement below replaces previous versions or is supported in addition to already existing versions.

---

---

The technology below has been upgraded:

- Oracle Linux 6 for x86-64 (Actual hardware or Oracle virtual machine)
- Red Hat Enterprise Linux 6 for x86-64 (Actual hardware or Oracle virtual machine).
- Java 1.7.0+ 64 bit for the server side (JDK)

### Aligned with 14.0 Retail Products

The RFI product is updated to work with 14.0 versions of RIB, RMS, ReSA, and ReIM.

### Security Changes

The security in RFI is enhanced to utilize security policies provided by RSB.

## Integration Enhancements

The following integration enhancement is included in this release:

### Integration with RSB

RFI can integrate with Retail Merchandising System (RMS) through Retail Service Backbone (RSB).

### Known Issues

There are no known issues in this release.

## Related Documentation

For more information, see the following documents in the Oracle® Retail Financial Integration, Release 14.0 documentation set:

- *Oracle® Retail Financial Integration Installation Guide*
- *Oracle® Retail Financial Integration For Oracle Retail Merchandise Operations Management and Oracle E-Business Suite Financials Implementation Guide*
- *Oracle® Retail Financial Integration Operations Guide*
- *Oracle® Retail Integration Bus Implementation Guide*

## Documentation Accessibility

Our goal is to make Oracle products, services, and supporting documentation accessible to all users, including users that are disabled. To that end, our documentation includes features that make information available to users of assistive technology. This documentation is available in HTML format, and contains markup to facilitate access by the disabled community. Accessibility standards will continue to evolve over time, and Oracle is actively engaged with other market-leading technology vendors to address technical obstacles so that our documentation can be accessible to all of our customers. For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program bsite at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

### Accessibility of Code Examples in Documentation

Screen readers may not always correctly read the code examples in this document. The conventions for writing code require that closing braces should appear on an otherwise empty line; however, some screen readers may not always read a line of text that consists solely of a bracket or brace.

### Accessibility of Links to External b Sites in Documentation

This documentation may contain links to b sites of other companies or organizations that Oracle does not own or control. Oracle neither evaluates nor makes any representations regarding the accessibility of these b sites.

### Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

---

Oracle® Retail Financial Integration, Release Notes, Release 14.0

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 END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition

Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware 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 that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications. Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware 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.

#### **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.