

Oracle® Retail Store Inventory Operations Cloud Service Release Readiness Guide



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The Oracle logo, consisting of a solid red square with the word "ORACLE" in white, uppercase, sans-serif font centered within it.

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Contents

1 Feature Summary

Noteworthy Enhancements	1-1
New Feature Descriptions	1-2
BI Publisher	1-2
Initial Load from RMFCS	1-2
Pricing Imports from RMFCS	1-2
External Credentials Management	1-2
Batch Handling Charges	1-2

2 Browser Requirements

Preface

This guide outlines the information you need to know about Oracle Retail Store Inventory Operations Cloud Service new or improved functionality in this update, and describes any tasks you might need to perform for the update. Each section includes a brief description of the feature, the steps you need to take to enable or begin using the feature, any tips or considerations that you should keep in mind, and the resources available to help you.

Audience

This document is intended for the users and administrators of the Oracle Retail Store Inventory Operations Cloud Service.

Documentation Accessibility

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- Exact error message received
- Screen shots of each step you take

Oracle Help Center (docs.oracle.com)

Oracle Retail product documentation is available on the Oracle Help Center at <https://docs.oracle.com/en/industries/retail/index.html>.

(Data Model documents can be obtained through My Oracle Support.)

Comments and Suggestions

Please give us feedback about Oracle Retail Help and Guides. You can send an e-mail to: retail-doc_us@oracle.com

Oracle Retail Cloud Services and Business Agility

Oracle Retail Store Inventory Operations Cloud Service is hosted in the Oracle Cloud with the security features inherent to Oracle technology and a robust data center classification, providing significant uptime. The Oracle Cloud team is responsible for installing, monitoring, patching, and upgrading retail software.

Included in the service is continuous technical support, access to software feature enhancements, hardware upgrades, and disaster recovery. The Cloud Service model helps to free customer IT resources from the need to perform these tasks, giving retailers greater business agility to respond to changing technologies and to perform more value-added tasks focused on business processes and innovation.

Oracle Retail Software Cloud Service is acquired exclusively through a subscription service (SaaS) model. This shifts funding from a capital investment in software to an operational expense. Subscription-based pricing for retail applications offers flexibility and cost effectiveness.

1

Feature Summary

This chapter describes the feature enhancements in this release.

Noteworthy Enhancements

This guide outlines the information you need to know about new or improved functionality in the Oracle Retail Store Inventory Operations Cloud Services (SIOCS) update and describes any tasks you might need to perform for the update. Each section includes a brief description of the feature, the steps you need to take to enable or begin using the feature, any tips or considerations that you should keep in mind, and the resources available to help you.

Column Definitions

- **Feature:** Provides a description of the feature being delivered.
- **Module Impacted:** Identifies the module impacted associated with the feature, if any.
- **Scale:** Identifies the size of the feature. Options are:
 - **Small:** These UI or process-based features are typically comprised of minor field, validation, or program changes. Therefore, the potential impact to users is minimal.
 - **Large:** These UI or process-based features have more complex designs. Therefore, the potential impact to users is higher.
- **Delivered:** Is the new feature available for use immediately after upgrade or must the feature be enabled or configured? If no, the feature is non-disruptive to end users and action is required (detailed steps below) to make the feature ready to use.
- **Customer Action Required:** You must take action before these features can be used. These features are delivered disabled and you choose if and when to enable them.

Table 1-1 Noteworthy Enhancements

Feature	Module Impacted	Scale	Delivered	Customer Action Required?
BI Publisher	Reports	Large	Yes	No
Initial Data Load from RMFCS	Data Seeding	Large	Yes	No
Pricing Imports from RMFCS	Pricing	Large	Yes	No
External Credentials Management	EICS	Small	Yes	Yes (permission)
Batch Handling Changes	EICS	Small	Yes	No

New Feature Descriptions

This section describes the new features.

BI Publisher

There is now a single BI Publisher instance across all Oracle Retail products.

Report URLs have been simplified and no longer need to go through the BI Publisher's Guest folder.

Initial Load from RMFCS

By taking advantage of shared Pluggable Database (PDB), the initial seeding of foundation data between Oracle Retail Merchandising Foundation Cloud Service (RMFCS) and SIOCS has been streamlined. A new UI has been added for the initial data load.

Pricing Imports from RMFCS

By taking advantage of shared PDB, the pricing information flows from RMFCS to SIOCS have been rationalized.

External Credentials Management

The Credential Administration screen has been added for users to provide user credentials for integrating with external/third-party systems. A user needs to be set up with the new Access Credential Administration permission in order to access this screen.

Batch Handling Charges

The Job Admin UI has been updated to provide users with the ability to retry a failed or stopped job.

2

Browser Requirements

The following technology is supported.

- Microsoft Windows 10



Note:

Oracle Retail assumes that the retailer has ensured its Operating System has been patched with all applicable Windows updates.

The following browsers are supported:

- Mozilla Firefox
- Microsoft Edge
- Google Chrome (Desktop)

Microsoft has deprecated Internet Explorer 11 in Windows 10 and recommends using Edge as the default browser. Refer to the [Oracle Software Web Browser Support Policy](#) for additional information.