

IBM Emptoris Spend Analysis



# Release Notes

*Version 10.0.1.3*

**Note:** Before using this information and the product it supports, read the information in [Notices on page 29](#).

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# Introduction

## About this document

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This document provides information about new features, and resolved and open issues for IBM® Emptoris® Spend Analysis in the 10.0.1.3 release.

This document contains the following sections:

- [What's new in Release 10.0.1.2 on page 7](#)
- [What's New in Release 10.0.1.1 on page 9](#)
- [What's New in Release 10.0.1 on page 11](#)
- [What's new in Release 10.0 on page 15](#)
- [Resolved Issues 10.0.1.3 on page 19](#)
- [Resolved Issues 10.0.1.2 on page 21](#)
- [Resolved Issues 10.0.1 on page 23](#)
- [Resolved Issues 10.0 on page 25](#)
- [Open Issues on page 27](#)

## Reference Documents

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For information about system requirements, refer to the following documents:

- IBM Emptoris Suite 10.0.1.1 Server System Requirements
- IBM Emptoris Suite 10.0.1.1 Client System Requirements

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# What's new in Release 10.0.1.2

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This release is primarily concerned with fixing certain issues for Emptoris Spend Analysis and Emptoris Suite functionality. These fixed issues are listed in the Resolved Issues section of this document. No new features are introduced in Release 10.0.1.2.

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# What's New in Release 10.0.1.1

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## Tabulation

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When tabulation is ready within a stipulated time, it is automatically refreshed and rendered on the screen.

## Three-tier support for migrated users

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Users having a three-tier login are extracted as OrgName\UserName.

Example: If the user name is user1 and the organization is org1, after extraction, the new login name becomes org1\user1.

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# What's New in Release 10.0.1

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## Migration support

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Emptoris Spend Analysis releases from version 7.2 onwards are supported to migrate to 10.0.1.3 version. For more information on migration, refer to IBM Emptoris Suite 10.0.1 Migration Guide.

## Custom images and logos support

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With 10.0.1 release onwards, you can customize the Emptoris Spend Analysis application user interface (UI) by using your custom images and logos. The UI customization is done during the installation.

For more information, see the IBM Emptoris Suite 10.0.1 Installation Guide.

## Korean Language Support

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The Emptoris Spend Analysis application user interface is now available in the Korean language.

## Tabulations and Analytics

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For tabulations and analytics, a new option is added to change the minimum and maximum values of their range for charts in value axis. You can now edit the range values of tabulation and analytics to view them better. This would zoom in or zoom out the range of data for better understanding. This option is not available for pie charts.

### Tabulations

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The following enhancements are available for tabulations from 10.0.1.3 release:

- You can now edit generated tabulations to modify definitions. With this enhancement, you can do the following actions:
  - Edit name
  - Change the display type

- Change the rows, columns, and measures
- Change preferences
- When exporting tabulation to a Microsoft Excel file, you can now choose to unmerge the cells that were appearing merged in the tabulations. You can do this by selecting *Unmerged Cells* check box while exporting.

## Analytics

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The following enhancements are available in analytics in this release:

- For the trend analytics charts, you can now set minimum and maximum values for an axis option. You can set up values up to 16 digits.
- From the analytics that you have created, you can now include the calculated measures in analytics report that you are generating . However, you cannot include the calculated measures in the Trend Analytics report. To make this change, you need to use Preferences > Measures settings.

**Note:** Note that you cannot create analytics using calculated measures as a criterion. You can only include it in the analytics report.

## Usability Enhancements

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The following usability enhancements are available in 10.0.1.3 release:

### Freeze Dimension Attribute Column

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You can now freeze the full name attribute column in each dimension. You can do this by selecting *Freeze name* check box for the dimension in Preferences > View > Dimensions. This freezes the full name column and keeps the rest of the columns enabled for horizontal scrolling.

### Preferences > Measures page

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The usability of Preferences > Measures page is enhanced by providing the Select All check box for all preferences. Now you can select a single check box in each preference column to select all measures.

## Measure and Dimension selections

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In the Administration module of Emptoris Spend Analysis, a *Select All* check box is added to select all measures or dimensions at a single click select option.

- For Dimensions: System Management > Dimensions > Edit Dimension > Select All Visible Measures
- For Measures: System Management > Measures > Edit Measure > Select All Dimensions

## Usage report

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On the Usage Report creation page, the *Select all (except Online Feedback)* check box is added to facilitate selection of all eight types of usage information at a single click select option.

## Embedded Search and New Dashboard Grid

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In the Analyzer > Dashboards > Show All page, a new table that lists all available dashboard is added. If you select a dashboard row, the row is highlighted to make it easy to identify the dashboard you are working on. You can also resize the columns in the table by dragging and dropping the column separators.

The search option that used to appear as a pop-up window is now embedded in the page for ease of focus.

## List of dropped members in the bookmark

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The list of dropped members is taken out from the Description column of bookmarks. The list is now available when you click a link in the Description column. With this enhancement, you can navigate through the tables easily.

## Search results

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You can now see your earlier saved search results even if your current search query returns no matching results. You can then use these saved search results without reinitiating the search to retrieve them.

## Masking option in Explorer

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With the new masking option in the Explorer module of Emptoris Spend Analysis, you can mask data within a hierarchy at a specified level. For example, a mask applied at the third level will mask data at the first and the second level.

## Single sign-on for IBM Emptoris Applications

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Users can now access the Emptoris Spend Analysis application using the Emptoris Strategic Supply Management platform. This platform is a suite comprising the following applications:

- IBM Emptoris Contract Management
- IBM Emptoris Program Management
- IBM Emptoris Supplier Lifecycle Management
- Emptoris Spend Analysis
- IBM Emptoris Sourcing

Users can log on using a single user account and access all applications that are integrated with the Emptoris Strategic Supply Management from the Emptoris Strategic Supply Management header bar. Users need the required permissions to access the applications.

## Functionality moved from Emptoris Spend Analysis to Emptoris Strategic Supply Management

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The following functionalities can no longer be performed in Emptoris Spend Analysis and can now be performed in the Emptoris Strategic Supply Management:

- Company creation and updation
- User creation and updation
- Roles creation and assignment

### User Management

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#### Companies

Companies are now created and updated in the Emptoris Strategic Supply Management. Companies are referred to as organizations in Emptoris Strategic Supply Management.

#### Users

Users are now created and updated in the Emptoris Strategic Supply Management.

#### User Roles

User Roles are now created and assigned to users in Emptoris Strategic Supply Management.

## Integration Management

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Using the Integration Management feature you can now define settings that are required for the integration of Emptoris Spend Analysis with Emptoris Sourcing, Emptoris Contract Management, Emptoris Supplier Lifecycle Management, and Emptoris Strategic Supply Management.

You can configure the following from Integration Management:

- Web service settings required for the integration of Emptoris Spend Analysis and Emptoris Supplier Lifecycle Management.
- Integration properties for the integration of all the products.
- Dimension mappings settings for mapping supplier and category dimension for each data set.
- Importing and exporting dimension functionality for exporting and importing supplier and category dimensions from Emptoris Spend Analysis to Virtual Supply Master of Emptoris Strategic Supply Management and vice versa.

## Integration

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Emptoris Spend Analysis can now be integrated with Emptoris Supplier Lifecycle Management. Doing so, you can view the supplier spend data in the Supplier 360 view of Emptoris Supplier Lifecycle Management.

## Integration with Emptoris Sourcing

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- The Category Master ID is now used for Emptoris Spend Analysis and Emptoris Sourcing integration. The Spend Node ID that was used in integration is now no longer required.
- The Supplier Master ID is now used for Emptoris Spend Analysis and Emptoris Sourcing integration. The Spend Analyzer ID that was used in integration is now no longer required.

## Export

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You can now export large tabulations in XLSX format.



## Measures

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Emptoris Spend Analysis now has two additional rollup type measures. The roll types are the following:

- MASK ROLLUP for suppressing measure values at all levels except for leaf level.
- MASK ROOT for suppressing roll up for measure at root level.

## Master Data

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Using the Virtual Supply Master feature of the Emptoris Strategic Supply Management the supplier and category data is now mastered and a unique Master ID assigned to supplier and category.

For integration on category across products the Category Master ID is used. For integration on supplier across products, the Supplier Master ID is used.

## User Preferences

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User preferences like Language, Date format, and Number format are now managed from Emptoris Strategic Supply Management.

## User Interface

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The Bookmarks, Analytics, Feedback, and Tabulation report list pages have an improved user interface. The Bookmarks, Tabulation, and Analytics Search appears at the top of the respective report list pages.

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# Resolved Issues 10.0.1.3

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Several security issues are resolved in the 10.0.1.3 release. For more information about the security issues, refer to the Security bulletin published on 12th August, 2014 which is available at <http://www.ibm.com/support/docview.wss?uid=swg21681277>.

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# Resolved Issues 10.0.1.2

The following table displays the issues resolved in version 10.0.1.2.

Table: Resolved issues in release 10.0.1.2

Component	Found in version	Sales Force / Tracking Number	Description
Analytics	10.0.1	5377-10740935 / EXP-11594	<ul style="list-style-type: none"><li>• Analytics generation/regeneration fails when a measure with parentheses is created.</li><li>• Analytics are not displayed when the Show All option is selected.</li></ul>

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# Resolved Issues 10.0.1

The following table provides the details of the issues that are fixed in release 10.0.1.

Table: Resolved issues in 10.0.1

Component	Found in version	Sales Force / Tracking Number	Description
Search	8.1, SA 8.1.1	148441/ EXP-8492	Users cannot see the already saved search results if the new search query does not have any matching results.
Bookmarks	SA 8.1.1	204462/ EXP-9502	The information on dropped nodes is appearing in the description column and is cluttering the bookmark grid.
Bookmarks	9.0.3.1	240315, 254404/ EXP-10484	FULL_NM attribute appears twice in the attribute list and if selected leads to data misalignment at multiple places in the application.
Dashboard	9.5.0.1	245882/ EXP-10645	Stacked graph reports show incorrect visual presentation of the spend data.
Explorer		258259/ EXP-10673	Users cannot freeze dimension panes for attributes and measures.
Cross Tabs		258272/ EXP-10751	Users cannot export the tabulation into Microsoft Excel with the un-merged cells.
Analytics	9.5.0.1	258263, 264560, 258315/ EXP-10753	Users cannot see calculated measures in the analytics reports.
Cross Tabs	9.5.0.1	171004, 258268 / EXP-10754	Users cannot edit tabulations

Component	Found in version	Sales Force / Tracking Number	Description
Graphs		253926/ EXP- 10772	Reports do not have an option to set minimum and maximum axis values.
		259286/ EXP- 10838	After creating a user in IBM Emptoris Strategic Supply Management platform, the system-generated entities are not synchronized into Emptoris Spend Analysis though users have the rights to access the Emptoris Spend Analysis application.



# Resolved Issues 10.0

The table below displays the issues resolved in version 10.0.

Table: Resolved issues in release 10.0

Component	Found in version	Sales Force / Tracking Number	Description
Feedback	8.1.1	EXP-8812 / 170725	Users are not able to submit a renamed feedback, if the user has changed the case of the name.
Integration	8.1.1	EXP-8686 / 163497	The Emptoris Sourcing menu bar disappears if Emptoris Spend Analysis session times out.
Integration	8.1	EXP-8402 / 145299	In an integrated environment when the Emptoris Sourcing session time out is set to 60 minutes and Emptoris Spend Analysis session time out is set to 60 minutes, then after 30 minutes if the user tries to access Emptoris Spend Analysis. the user receives an SSO error page.
Integration		EXP-10089 / 00144133	In an environment where there are multiple cubes, the user can not set a default cube.
Integration	8.1.1	EXP-9288 / 00166462	In an integrated environment, users receive the Emptoris Sourcing session time out window, while the users are working on Emptoris Spend Analysis.
Performance	9.5.0.1	EXP-10335, 10336, 10344, 10375	Users encounter performance issues while rendering dimensions and measures in the Dimension Explorer.
Search	7.2	EXP-7216 / 98304	While using Search, If user applies filters on single node and after some time tries to apply more filters on the same dimension, then the system does not display the previously applied filters.
Performance	9.5	EXP-10115	The cube summary calculation takes a long time during data set loading.
Search	9.0.3.2	EXP-10407 / 240094	Users receive error while performing Dimension Search. This happens when the search result contains a large number of nodes.

Component	Found in version	Sales Force / Tracking Number	Description
Search	8.1.1	EXP-10040 / 224191	Users receive server error on performing dimension search when they perform search after accessing a bookmark. This happens when the user tries to search a dimension which is not a part of the accessed bookmark.
Search		EXP-10176 / 00148441	When users perform search and save the search results, then if the next search does not yield any result, the users are unable to view the saved results also.
Search		EXP-10174 / 00125753	Users lose the search results on the Dimension search page when they click the Apply button accidentally.
Tabulations	8.0.2	EXP-10340 / 234489	Users are not able to submit tabulations.
User Interface	8.1.1	EXP-9115 / 00189096, 00133420	Users receive an error message when the page is getting refreshed between activities or the production site is down.

This chapter lists the known issues in the Emtoris Spend Analysis application.

Table: Open issues

Function	Sales Force / Tracking Number	Description
Explorer	EXP-11025	<p>In the Dimension view, user names with Chinese, Japanese, or Korean language characters appear as '?' for the first time only.</p> <p>If users revisit Dimension view page after navigating other pages in the application, they can see their names appearing properly in Chinese, Japanese, or Korean language.</p>

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