



OMi Management Pack for Microsoft SharePoint Server

Software Version: 1.01
For Operations Manager i for Linux and Windows® operating systems

Release Notes

Document Release Date: April 2017
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OMi MP for Microsoft SharePoint Server Release Notes

For the Operations Manager i for Linux and Windows® operating systems

Software version: 1.01

Publication date: April 2017

This document is an overview of the changes made to the OMi Management Pack for Microsoft SharePoint Server (OMi MP for Microsoft SharePoint Server). It contains important information that is not included in books or Help. You can find information about the following in this document:

["New Features in the Release 1.01"](#)

["New Features in the Release 1.00"](#)

["Installation Notes"](#)

["Limitations"](#)

["Documentation Updates"](#)

Support Matrix

For information about the installation requirements and compatibility with other products, see the *Support Matrix*. The support matrix may be updated between releases, and the latest version is only available at the HPE Support web site:

<https://softwaresupport.hpe.com/km/KM323488>

New Features in the Release 1.01

The following are the artifacts that are added in the OMi MP for Microsoft SharePoint Server 1.01:

New Aspects are added to enhance monitoring of the Microsoft SharePoint Servers for the following features:

- Query Processing Component
- Profile Service
- Content Processing
- Infopath Forms Services
- Translation Services
- Visio Graphics Services
- Word Automation Services
- Crawl Component
- Index System
- Excel Calculation Services
- Project Server
- Access Services
- Enterprise Content Management
- Performance Point Services
- Education Services

The following Health Indicators are added:

- PerformancePoint Service
- Document Conversion Load Balancer Service
- Excel Calculation Service
- Enterprise Managed Metadata Web Service
- Secure Store Service
- Profile Synchronization Configuration Service

- Document Conversion Launcher Service
- Profile Synchronization Service
- Translation Service

The following Event Type indicators are added:

- ECM Disk Base Cache Flush
- Access Data Service SQL Write Monitor
- Access Data Service SQL Retries Monitor
- ECM Disk Base Cache Blob
- ECM Disk Base Cache Compactions
- Access Data Service Fail SQL Connection Request
- Access Data Service SQL Connection Retries
- Access Data Service SQL Write Failure
- Access Services WFE Proxy

New Features in the Release 1.00

The OMi MP for Microsoft SharePoint Server 1.00 works with Operations Manager i (OMi) and enables you to monitor SharePoint Servers in your environment using the Business Service Management (BSM). It contains the following features:

- Out-of-the-box Aspects to monitor the availability and performance of SharePoint Servers in your environment.
- Health Indicators (HIs) and Event Type Indicators (ETIs) to monitor the health and performance of SharePoint Servers.
- Discovery of nodes helps to view the topology and health of SharePoint Servers.
- Configuration Item (CI) based configuration and deployment.
- Parameterization for easy customizations and deployment.
- Run-time Service Model (RTSM) Views to visualize the subset of Configuration Items (CIs).
- Tools to administer the monitoring of SharePoint Servers and helps in troubleshooting.

- Graphs represent pictorial representation of metrics and evaluate the performance of SharePoint Servers in the environment.

Installation Notes

The following section provides information about the installation package for OMi MP for Microsoft SharePoint Server 1.01:

Note: You must install OMi MP for Microsoft SharePoint Server 1.00 from the e-media, before installing OMi MP for Microsoft SharePoint Server 1.01. You can use the appropriate installation media based on your locale requirements.

The OMi MP for Microsoft SharePoint Server 1.01 is available at [Unified Marketplace](#). The package contains the OMi MP for Microsoft SharePoint Server 1.01 update and the product documentation. In a distributed environment, it must be installed on all BSM 9.2x or OMi 10.x Data Processing Servers (DPS) and BSM 9.2x or OMi 10.x Gateway Servers (GWS).

For information about installing the *OMi MP for Microsoft SharePoint Server 1.01*, see the *HPE OMi MP for Microsoft SharePoint Server Installation Guide*.

The following table provides information about the documentation available in the [Unified Marketplace](#).

Document	Location	Purpose
Online Help	<p>Available in the BSM 9.2x console Help menu.</p> <p>From the BSM console, go to Help > BSM Help > Application Administration > Operations Management > OMi Management Pack for Microsoft SharePoint Server.</p> <p>Available in the OMi 10.x console ? menu</p> <p>From the OMi console, go to ? General Help > Administration Guide > Management Packs > Management Pack Documentation > OMi Management Pack for Microsoft SharePoint Server</p>	<p>To provide information about the following:</p> <ul style="list-style-type: none"> • Using Aspects and Policy Templates • Using Indicators - HIs, ETIs, and TBEC Rules • Using Tools

Document	Location	Purpose
User Guide	Unified Marketplace	
Release Notes		To provide information about the following: <ul style="list-style-type: none"> • Salient Features • Installation Notes
Reference Guide		To provide complete information policies and corresponding events and instructions.
Installation Guide		Installation instructions

Known Problems and Workarounds

The reference number for each defect is the change request (QCCR) number. For more information about defects, visit [HPE Software Support Online](#), or contact your HPE Support representative directly.

Title: Monitoring Automation fails to undeploy Aspects from deleted Configuration Items (CIs) if properties are resolved from these CIs (**QCCR8D30525**).

Description: Undeployment of SharePoint Extended Discovery Aspect removes the CIs but does not remove the assignments associated with the SharePoint Extended Discovery Aspect. For more information, see **QCCR8D30525** for OMi. This is applicable for **BSM 9.24**.

Workaround: To resolve this problem, apply the patch (OMI_00068 / OMI_00069) on BSM 9.24.121.

Title: The License capacity is not updated under License Management for non-monitored nodes on BSM (**QCCR8D21568**).

Description: The License capacity is not updated under License Management on the BSM server when the license counts are reduced. For more information, see **QCCR8D21568** for OMi. This is applicable for **BSM 9.23**.

Workaround: To resolve this problem, apply hotfix for **QCCR8D21568**.

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- Software release date

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