

**Microsoft Amalga UIS 2009 Management Pack**

**Release Notes**

Microsoft Corporation

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# New Features and Fixes

Following is a list of features and fixes included in the Release of Amalga Management Pack. These are changes that have occurred since the private technical preview was released in April 2009. Please refer to the Microsoft Amalga UIS 2009 Management Pack for a listing of management pack functionality and the Amalga UIS 2009 Desk Reference for a listing of events and counters.

* Major refresh of the Amalga Management Pack User Interface
* Increase default discovery and monitor interval time for performance
* Fix performance issues in monitors
* Update Alert text to include more information
* Update discovery scripts to allow overrides
* Added logging to discovery scripts

# Outstanding Issues

## Windows Server 2008

Windows Server 2008 may demonstrate a memory leak when performance counters are accessed. Microsoft System Center Operations Manager 2007 typically accesses performance counters often, which can result in progressive memory loss. For more information on this issue in Windows Server 2008, please refer to the Microsoft knowledge base article, “A memory leak occurs in performance counters that are used to monitor Windows Server 2008-based computers”. The knowledge base article ID is 951116.

<http://support.microsoft.com/kb/951116>

## Microsoft System Center Operations Manager CPU Usage on Clusters

You may experience very high CPU utilization on Cluster servers for SCOM 2007. Regardless of the number of Processors (Cores), the load is evenly distributed, with no particular process identified as solely responsible for this high CPU usage. If you are experiencing this issue, please see the Microsoft knowledge base article 969597.

<http://support.microsoft.com/kb/969597>

## Customer Feedback Issues

The technical preview should illustrate unanticipated gaps within the management pack in the customer environment. Time has been allocated to address those issues prior to the production release. Please see, the Microsoft Amalga UIS 2009 Management Pack document for information on providing feedback and receiving future information.

## Outstanding Issues

Not all of the known issues have been addressed in this technical preview. There are a few, behind-the-scenes processing issues that remain. These will be addressed prior to the production release.