

System x

IBM BladeCenter S Add-in for Windows Essential Business Server 2008, Release Notes

Version 1.0



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Note

Before using this information and the product it supports, read the general information in "Notices," on page 5.

First Edition (April 2009)

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Release notes

1. Add-in user interface entry appears under "Systems Applications" instead of "Computers and Devices"

Date updated: 03/23/2009

Problem source: Current Windows EBS behavior

Description: In Windows EBS 2008, an add-in is displayed under either **Business Applications** or **Systems Applications**.

Workaround: Open Systems Applications to locate the add-in.

2. Installing, uninstalling, repairing, or upgrading might fail if the EBS Administration Console is left open with the Add-in loaded at the time of any of the setup operations

Date updated: 03/23/2009

Problem source: Installer of IBM EBS Add-in

Description: It is not possible in the current release to detect the EBS admin console being left open when installing or uninstalling, and prompt the installer to close the console before proceeding.

Workaround: Close the EBS Administration Console before installing, uninstalling, repairing, or upgrading the add-in.

3. Default Add-in user interface refreshes at intervals that you can change

Date updated: 03/23/2009

Description: The current refresh frequency is set to 10 minutes.

Workaround: Use the **Refresh managed systems list and health states** task to rescan the systems being managed by System Center Essential (SCE) and sync up with the health states of the managed systems.

You can also change the value of the **SOFTWARE\\IBM\\EBS-Addin** → **UIRefreshIntervalInSeconds** registry key.

You must restart the EBS Administration Console to put the new frequency into effect.

4. Launching the BladeCenter management Web console leads to a "Network Access Message: The page cannot be displayed" message

Date updated: 03/23/2009

Description: When logged in with a non-built administrator credential, the BladeCenter management Web console is not accessible, and displays the following error:

or Message - Windows Inter	net Explorer	
🕥 - 🙋 http://10.2.2.50/	💌 🐓 🗙 Live Search	
Error Message	🗌 🟠 • 🗟 - 🖶 • 🗄	🌛 Page 👻 🎯 Tools
Network Access displayed	Message: The page can	not be
Explanation: There is a prol and it cannot be displayed.	blem with the page you are trying to rea	ach
Try the following:		
 button. The timeout ma congestion. Check spelling: Check correctly. The address 	h for the page again by clicking the Refr ay have occurred due to Internet :k that you typed the Web page address may have been mistyped. If there is a link to the page you are look page from that link.	5
If you are still not able to view administrator or Helpdesk.	the requested page, try contacting you	r
	support personnel) Error. The Forefront TMG denied the Jurce Locator (URL). (12202)	
 IP Address: 10.2.2.2 Date: 3/25/2009 7:12: Server: sec1.ebs2.loca Source: proxy 	31 AM [GMT]	
	Trusted sites Protected Mode: Off	100%

The error can occur through either the Add-in Launch BladeCenter management web console task, or when manually entering the IP address of the BladeCenter management module in a Web browser.

Workaround: Start the EBS Administration Console with the built-in administrator credential, or configure the EBS security server (ForeFront TMG) to allow access to the BladeCenter management Web console for designated user accounts.

See the Windows EBS documentation for information about how to configure the security server.

5. Press F5 or click Refresh from an Administration Console menu to refresh the user interface display, after clicking the "Refresh managed systems list and health states" task for the Add-in

Date updated: 03/23/2009

Description: After launching the **Refresh managed systems list and health states** task, the data is not continuously updated. You must manually refresh the display.

Workaround: Press F5 or select **Refresh** from an Administration Console menu to display current data.

6. No BladeCenter alerts show in System Center Essential (SCE) Operations Manager until firewall configurations for SNMP Trap Service are enabled on the EBS management server

Date updated: 03/23/2009

Description: There are no alerts from BladeCenter reported in System Center Essential, even if all of the BladeCenter SNMP settings are configured properly, and the SNMP Trap Service on the EBS management server is enabled and started.

Workaround: Turn off the firewall completely or enable in-bound traffic for SNMP traps for the two services, as shown in the following graphic:

• 🔿 🖄 📷 📑 🚺 🛅												
Server Manager (MGMT1)	Inbound Rules											
Roles	Name -	Group	Profile	Enabled	2							
Features Diagnostics	SCW remote access firewall rule - Svchost	Windows Security Configurati	Any	No								
Configuration	Secure Socket Tunneling Protocol (SSTP-In)	Secure Socket Tunneling Proto	Any	No								
Task Scheduler	SMB over TCP	File and Printer Sharing	Domain	Yes								
🖃 💣 Windows Firewall with Adva	SNMP Service (UDP In)	SNMP Service	Domain	Yes								
🔛 Inbound Rules 🦯	SMMP Service (UDP In)	SNMP Service	Prival	Yes								
Cutbound Rules	SNMP Trap Service (UDP In)	SNMP Trap	Domain	No								
Connection Security Ru	SNMP Trap Service (UDP In)	SNMP Trap	Privat	No								
🔄 🛃 Monitoring	Terminal Services Licensing Server - WML (D	Terminal Services Licensing Ser	Auty	Tes								
Q Services	Terminal Services Licensing Server - WMI (T	Terminal Services Licensing Se	Any	Yes								
WMI Control	Terminal Services Licensing Server (NP-In)	Terminal Services Licensing Se	Any	Yes								
B Storage	Terminal Services Licensing Server (RPC)	Terminal Services Licensing Se	Any	Yes								
	Terminal Services Licensing Server (RPC-EP	Terminal Services Licensing Se	Any	Yes								
	Web Management Service (HTTP Traffic-In)	Web Management Service (HT	Any	Yes								
	Windows Communication Foundation Net.TC	Windows Communication Foun	Any	Yes								
	Windows Firewall Remote Management (RPC)	Windows Firewall Remote Man	Any	No	1							
	Windows Firewall Remote Management (RPC	Windows Firewall Remote Man	Any	No								

You also must configure the EBS security server if the management server and the BladeCenter management module are on different subnets.

See the Microsoft System Center Essential documentation for information about how to configure the security server.

Appendix. Notices

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View important assumptions about terminology and claims.

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CD or DVD drive speed is the variable read rate. Actual speeds vary and are often less than the possible maximum.

When referring to processor storage, real and virtual storage, or channel volume, KB stands for 1024 bytes, MB stands for 1 048 576 bytes, and GB stands for 1 073 741 824 bytes.

When referring to hard disk drive capacity or communications volume, MB stands for 1 000 000 bytes, and GB stands for 1 000 000 bytes. Total user-accessible capacity can vary depending on operating environments.

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