

BigFix Platform
Version 9.2.18

*Software Product Compatibility
Reports
Detailed System Requirements*

Contents

Included in this report

Operating systems

Hypervisors

Prerequisites

Supported software

Hardware

Packaging list (No packaging list specified for this product)

Glossary

Disclaimers

Included in this report

This report can be generated with filters applied to operating system platforms, components, and/or software capabilities. This section reflects how the report was filtered when it was generated.

Legend

- The information about this item is included in this report.
 - The information about this item is not included in the report filter.
-

Platforms	Component list	Capabilities
• AIX • HP • Linux • Mac OS • Solaris • Windows	Server • Endpoint Manager Console • Endpoint Manager Server Agent or client • Endpoint Manager Agent • Endpoint Manager Relay	Prerequisites • Databases Related Software • Databases • Identity Management • LDAP Servers • Virtualization Management • Web Browsers

Operating Systems

The Operating systems section specifies the operating systems that BigFix Platform 9.2.18 supports, organized by operating system family.

Operating system families

[AIX](#) [HP](#) [Linux](#) [Mac OS](#) [Solaris](#) [Windows](#)

Component support

- ☒ Full
- ☐ Partial
- ☐ None

AIX

Summary

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components  	Notes?
AIX 6.1	TL4	POWER System - Big Endian	64-Exploit	9.2.6	☐ ☒	No
AIX 7.1	Base	POWER System - Big Endian	64-Exploit	9.2.6	☐ ☒	No
AIX 7.2	Base	POWER System - Big Endian	64-Exploit	9.2.6	☐ ☒	No

AIX 6.1 POWER System - Big Endian

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future →

Deployment unit	Component	Bitness	Base	TL1	TL2	TL3	TL4	TL5	TL6	TL7	TL8	TL9	→
Agent or client	Endpoint Manager Agent	64-Exploit											
	Endpoint Manager Relay	64-Exploit											

AIX 7.1 POWER System - Big Endian

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future

Deployment unit	Component	Bitness	Base	TL1	TL2	TL3	TL4	TL5	
Agent or client	Endpoint Manager Agent	64-Exploit							
	Endpoint Manager Relay	64-Exploit							

AIX 7.2 POWER System - Big Endian

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	TL1	TL2	TL3	→
Agent or client	Endpoint Manager Agent	64-Exploit					
	Endpoint Manager Relay	64-Exploit					

HP

Summary

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components  	Notes?
HP-UX 11i v2	Base	IA64	64-Tolerate	9.2.6	 	Yes
HP-UX 11i v3	Base	IA64	64-Tolerate	9.2.6	 	No
HP-UX 11i v1	Base	PA-RISC	64-Tolerate	9.2.6	 	Yes
HP-UX 11i v2	Base	PA-RISC	64-Tolerate	9.2.6	 	Yes
HP-UX 11i v3	Base	PA-RISC	64-Tolerate	9.2.6	 	No

HP-UX 11i v2 IA64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	0505	0509	0512	0603	-->
Agent or client	Endpoint Manager Agent	64-Tolerate	 (1)	 (1)	 (1)	 (1)	 (1)	

HP-UX 11i v3 IA64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Tolerate		

HP-UX 11i v1 PA-RISC

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future

Deployment unit	Component	Bitness	Base	
Agent or client	Endpoint Manager Agent	64-Tolerate	 (1)	

HP-UX 11i v2 PA-RISC

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	0505	0509	0512	0603	-->
Agent or client	Endpoint Manager Agent	64-Tolerate	 (1)	 (1)	 (1)	 (1)	 (1)	

HP-UX 11i v3 PA-RISC

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Tolerate		

HP Notes

1. This operating system is no longer in service. Please refer to IBM's policy on unsupported operating systems:
<https://www.ibm.com/support/customercare/sas/f/handbook/policies.html#unsupported>

Linux

Summary

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components 	Notes?
CentOS 5.3	Base	x86-32	32	9.2.6	 	No
CentOS 6.0	Base	x86-32	32	9.2.6	 	No
CentOS 5.3	Base	x86-64	64-Exploit	9.2.6	 	No
CentOS 6.0	Base	x86-64	64-Exploit	9.2.6	 	No
CentOS 7	Base	x86-64	64-Exploit	9.2.6	 	No
Debian 6.0	Base	x86-32	32	9.2.6	 	Yes
Debian 7.0	Base	x86-32	32	9.2.6	 	No
Debian 6.0	Base	x86-64	64-Exploit	9.2.6	 	Yes
Debian 7.0	Base	x86-64	64-Exploit	9.2.6	 	No
Red Hat Enterprise Linux (RHEL) 5 Advanced Platform	Base	IBM z Systems	64-Exploit	9.2.6	 	Yes
Red Hat Enterprise Linux (RHEL) 5 Advanced Platform	5.5	POWER System - Big Endian	64-Exploit	9.2.6	 	No
Red Hat Enterprise Linux (RHEL) 5 Advanced Platform	Base	x86-32	32	9.2.6	 	Yes
Red Hat Enterprise Linux (RHEL) 5 Advanced Platform	Base	x86-64	64-Exploit	9.2.6	 	Yes

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components 	Notes?
Red Hat Enterprise Linux (RHEL) 5 Server	Base	x86-32	32	9.2.6		Yes
Red Hat Enterprise Linux (RHEL) 5 Server	Base	x86-64	64-Exploit	9.2.6		Yes
Red Hat Enterprise Linux (RHEL) Server 6	Base	IBM z Systems	64-Exploit	9.2.6		No
Red Hat Enterprise Linux (RHEL) Server 7	Base	IBM z Systems	64-Exploit	9.2.6		No
Red Hat Enterprise Linux (RHEL) Server 6	Base	POWER System - Big Endian	64-Exploit	9.2.6		No
Red Hat Enterprise Linux (RHEL) Server 7	Base	POWER System - Big Endian	64-Exploit	9.2.6		No
Red Hat Enterprise Linux (RHEL) Server 6	Base	x86-32	32	9.2.6		No
Red Hat Enterprise Linux (RHEL) Server 6	Varies	x86-64	64-Exploit	9.2.6		Yes
Red Hat Enterprise Linux (RHEL) Server 7	Base	x86-64	64-Exploit	9.2.6		No
SUSE Linux Enterprise Server (SLES) 10	Base	IBM z Systems	64-Exploit	9.2.6		Yes
SUSE Linux Enterprise Server (SLES) 11	Base	IBM z Systems	64-Exploit	9.2.6		No
SUSE Linux Enterprise Server (SLES) 12	Base	IBM z Systems	64-Exploit	9.2.6		No
SUSE Linux Enterprise Server (SLES) 10	Base	POWER System - Big Endian	64-Exploit	9.2.6		Yes

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components 	Notes?
SUSE Linux Enterprise Server (SLES) 11	Base	POWER System - Big Endian	64-Exploit	9.2.6	 	No
SUSE Linux Enterprise Server (SLES) 10	Base	x86-32	32	9.2.6	 	Yes
SUSE Linux Enterprise Server (SLES) 11	Base	x86-32	32	9.2.6	 	No
SUSE Linux Enterprise Server (SLES) 10	Base	x86-64	64-Exploit	9.2.6	 	Yes
SUSE Linux Enterprise Server (SLES) 11	Base	x86-64	64-Exploit	9.2.6	 	No
SUSE Linux Enterprise Server (SLES) 12	Base	x86-64	64-Exploit	9.2.6	 	No
Ubuntu 10.04 LTS	Base	x86-32	32	9.2.6	 	Yes
Ubuntu 12.04 LTS	Base	x86-32	32	9.2.6	 	No
Ubuntu 10.04 LTS	Base	x86-64	64-Exploit	9.2.6	 	Yes
Ubuntu 12.04 LTS	Base	x86-64	64-Exploit	9.2.6	 	No
Ubuntu 14.04 LTS	Base	x86-64	64-Exploit	9.2.6	 	No

CentOS 5.3 x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		
	Endpoint Manager Relay	32		

CentOS 6.0 x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		
	Endpoint Manager Relay	32		

CentOS 5.3 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	-->
Agent or client	Endpoint Manager Agent	64-Exploit		
	Endpoint Manager Relay	64-Exploit		

CentOS 6.0 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Exploit		
	Endpoint Manager Relay	64-Exploit		

CentOS 7 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Exploit		
	Endpoint Manager Relay	64-Exploit		

Debian 6.0 x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future

Deployment unit	Component	Bitness	Base	
Agent or client	Endpoint Manager Agent	32	 (2)	

Debian 7.0 x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		

Debian 6.0 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Exploit	 (2)	

Debian 7.0 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Exploit		

Red Hat Enterprise Linux (RHEL) 5 Advanced Platform IBM z Systems

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	5.10	5.11	-->
Agent or client	Endpoint Manager Agent	64-Exploit	 (2)												

Red Hat Enterprise Linux (RHEL) 5 Advanced Platform POWER System - Big Endian

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	5.10	5.11	...
Agent or client	Endpoint Manager Agent	64-Exploit													

Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	5.10	5.11	...>
Agent or client	Endpoint Manager Agent	32	 (2)												
	Endpoint Manager Relay	32	 (2)												

Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	5.10	5.11	-->
Agent or client	Endpoint Manager Agent	64-Exploit	 (2)												
	Endpoint Manager Relay	64-Exploit	 (2)												

Red Hat Enterprise Linux (RHEL) 5 Server x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	5.10	5.11	...>
Agent or client	Endpoint Manager Agent	32	 (2)												
	Endpoint Manager Relay	32	 (2)												

Red Hat Enterprise Linux (RHEL) 5 Server x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	5.10	5.11	-->
Agent or client	Endpoint Manager Agent	64-Exploit	 (2)												
	Endpoint Manager Relay	64-Exploit	 (2)												

Red Hat Enterprise Linux (RHEL) Server 6 IBM z Systems

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	6.10	-->
Agent or client	Endpoint Manager Agent	64-Exploit												

Red Hat Enterprise Linux (RHEL) Server 7 IBM z Systems

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	7.1	7.2	7.3	7.4	7.5	7.6	7.7	→
Agent or client	Endpoint Manager Agent	64-Exploit									

Red Hat Enterprise Linux (RHEL) Server 6 POWER System - Big Endian

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	6.10	-->
Agent or client	Endpoint Manager Agent	64-Exploit												

Red Hat Enterprise Linux (RHEL) Server 7 POWER System - Big Endian

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	7.1	7.2	7.3	7.4	7.5	7.6	7.7	-->
Agent or client	Endpoint Manager Agent	64-Exploit									

Red Hat Enterprise Linux (RHEL) Server 6 x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	6.10	-->
Agent or client	Endpoint Manager Agent	32												
	Endpoint Manager Relay	32												

Red Hat Enterprise Linux (RHEL) Server 6 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	6.10	-->
Server	Endpoint Manager Server	64-Exploit							 (1)	 (1)	 (1)	 (1)	 (1)	
Agent or client	Endpoint Manager Agent	64-Exploit												
	Endpoint Manager Relay	64-Exploit												

Red Hat Enterprise Linux (RHEL) Server 7 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	7.1	7.2	7.3	7.4	7.5	7.6	7.7	-->
Server	Endpoint Manager Server	64-Exploit									
Agent or client	Endpoint Manager Agent	64-Exploit									
	Endpoint Manager Relay	64-Exploit									

SUSE Linux Enterprise Server (SLES) 10 IBM z Systems

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	→
Agent or client	Endpoint Manager Agent	64-Exploit	 (2)	 (2)	 (2)	 (2)	 (2)	

SUSE Linux Enterprise Server (SLES) 11 IBM z Systems

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	→
Agent or client	Endpoint Manager Agent	64-Exploit						

SUSE Linux Enterprise Server (SLES) 12 IBM z Systems

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	→
Agent or client	Endpoint Manager Agent	64-Exploit						

SUSE Linux Enterprise Server (SLES) 10 POWER System - Big Endian

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	→
Agent or client	Endpoint Manager Agent	64-Exploit	 (2)	 (2)	 (2)	 (2)	 (2)	

SUSE Linux Enterprise Server (SLES) 11 POWER System - Big Endian

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	→
Agent or client	Endpoint Manager Agent	64-Exploit						

SUSE Linux Enterprise Server (SLES) 10 x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	→
Agent or client	Endpoint Manager Agent	32	 (2)	 (2)	 (2)	 (2)	 (2)	

SUSE Linux Enterprise Server (SLES) 11 x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	→
Agent or client	Endpoint Manager Agent	32						
	Endpoint Manager Relay	32						

SUSE Linux Enterprise Server (SLES) 10 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	→
Agent or client	Endpoint Manager Agent	64-Exploit	 (2)	 (2)	 (2)	 (2)	 (2)	

SUSE Linux Enterprise Server (SLES) 11 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	→
Agent or client	Endpoint Manager Agent	64-Exploit						
	Endpoint Manager Relay	64-Exploit						

SUSE Linux Enterprise Server (SLES) 12 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	→
Agent or client	Endpoint Manager Agent	64-Exploit						

Ubuntu 10.04 LTS x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future

Deployment unit	Component	Bitness	Base	
Agent or client	Endpoint Manager Agent	32	 (2)	

Ubuntu 12.04 LTS x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		

Ubuntu 10.04 LTS x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Exploit	 (2)	

Ubuntu 12.04 LTS x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Exploit		

Ubuntu 14.04 LTS x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	.2	.4	→
Agent or client	Endpoint Manager Agent	64-Exploit				

Linux Notes

1. kernel-2.6.32-516.el6 is the minimum prerequisite level.
2. This operating system is no longer in service. Please refer to IBM's policy on unsupported operating systems:
<https://www.ibm.com/support/customercare/sas/f/handbook/policies.html#unsupported>

Mac OS

Summary

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components  	Notes?
Mac OS X Snow Leopard 10.6	Base	x86-32	32	9.2.6	 	No
Mac OS X Snow Leopard 10.6	Base	x86-64	64-Tolerate	9.2.6	 	No
OS X Lion 10.7	Base	x86-64	64-Tolerate	9.2.6	 	No
OS X Mountain Lion 10.8	Base	x86-64	64-Tolerate	9.2.6	 	No
OS X Mavericks 10.9	Base	x86-64	64-Tolerate	9.2.6	 	No
OS X Yosemite 10.10	Base	x86-64	64-Tolerate	9.2.6	 	No
OS X El Capitan 10.11	Base	x86-64	64-Tolerate	9.2.6	 	No

Mac OS X Snow Leopard 10.6 x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	10.6.1	10.6.2	10.6.3	→
Agent or client	Endpoint Manager Agent	32					

Mac OS X Snow Leopard 10.6 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	10.6.1	10.6.2	10.6.3	→
Agent or client	Endpoint Manager Agent	64-Tolerate					

OS X Lion 10.7 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Tolerate		

OS X Mountain Lion 10.8 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Tolerate		

OS X Mavericks 10.9 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Tolerate		

OS X Yosemite 10.10 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future

Deployment unit	Component	Bitness	Base	
Agent or client	Endpoint Manager Agent	64-Tolerate		

OS X El Capitan 10.11 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Tolerate		

Solaris

Summary

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components  	Notes?
Solaris 10	Base	SPARC	32	9.2.6	 	Yes
Solaris 11	Base	SPARC	32	9.2.6	 	No
Solaris 10	Base	x86-32	32	9.2.6	 	Yes
Solaris 10	Base	x86-64	32, 64-Tolerate	9.2.6	 	Yes
Solaris 11	Base	x86-64	32, 64-Tolerate	9.2.6	 	No

Solaris 10 SPARC

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Update 4	Update 5	Update 9	Update 10 - 8/11	Update 11	-->
Agent or client	Endpoint Manager Agent	32	 (1)						
	Endpoint Manager Relay	32	 (1)						

Solaris 11 SPARC

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Update 1	Update 2	Update 3	Update 4	-->
Agent or client	Endpoint Manager Agent	32						
	Endpoint Manager Relay	32						

Solaris 10 x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future →

Deployment unit	Component	Bitness	Base	Update 10 - 8/11	→
Agent or client	Endpoint Manager Agent	32	 (1)	 (1)	
	Endpoint Manager Relay	32	 (1)	 (1)	

Solaris 10 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Update 4	Update 5	Update 9	Update 10 - 8/11	Update 11	-->
Agent or client	Endpoint Manager Agent	64-Tolerate	 (1)						
	Endpoint Manager Relay	32	 (1)						

Solaris 11 x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Update 1	Update 2	Update 3	Update 4	-->
Agent or client	Endpoint Manager Agent	64-Tolerate						
	Endpoint Manager Relay	32						

Solaris Notes

1. This operating system is no longer in service. Please refer to IBM's policy on unsupported operating systems:
<https://www.ibm.com/support/customercare/sas/f/handbook/policies.html#unsupported>

Windows

Summary

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components 	Notes?
Windows 10 Education	Base	x86-32	32	9.2.6	 	No
Windows 10 Education	Base	x86-64	64-Tolerate	9.2.6	 	No
Windows 8.1 Enterprise	Base	x86-32	32	9.2.6	 	No
Windows 10 Enterprise	Base	x86-32	32	9.2.6	 	No
Windows 8.1 Enterprise	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	No
Windows 10 Enterprise	Base	x86-64	64-Tolerate	9.2.6	 	No
Windows 10 Pro	Base	x86-32	32	9.2.6	 	No
Windows 10 Pro	Base	x86-64	64-Tolerate	9.2.6	 	No
Windows 8.1 Professional	Base	x86-32	32	9.2.6	 	No
Windows 8.1 Professional	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	No
Windows 8.1 Standard	Base	x86-32	32	9.2.6	 	No
Windows 8.1 Standard	Base	x86-64	64-Tolerate	9.2.6	 	No
Windows 7 Enterprise	Base	x86-32	32	9.2.6	 	No

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components 	Notes?
Windows 7 Enterprise	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6		No
Windows 7 Home Premium	Base	x86-32	32	9.2.6		No
Windows 7 Home Premium	Base	x86-64	64-Tolerate	9.2.6		No
Windows 7 Professional	Base	x86-32	32	9.2.6		No
Windows 7 Professional	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6		No
Windows 8 Enterprise	Base	x86-32	32	9.2.6		No
Windows 8 Enterprise	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6		No
Windows 8 Professional	Base	x86-32	32	9.2.6		No
Windows 8 Professional	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6		No
Windows 8 Standard	Base	x86-32	32	9.2.6		No
Windows 8 Standard	Base	x86-64	64-Tolerate	9.2.6		No
Windows Embedded POSReady 7	Base	x86-32	32	9.2.6		No
Windows Embedded Standard 2009	Base	x86-32		9.2.6		Yes
Windows Embedded 7 Enterprise	Base	x86-32	32	9.2.6		No
Windows Embedded 7 Enterprise	Base	x86-64	64-Tolerate	9.2.6		No

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components 	Notes?
Windows Embedded 7 Standard	Base	x86-32	32	9.2.6		No
Windows Embedded 7 Standard	Base	x86-64	64-Tolerate	9.2.6		No
Windows Embedded XP	Base	x86-32	32	9.2.6		No
Windows Embedded POSReady 2009	Base	x86-32	32	9.2.6		Yes
Windows Server 2003 R2 Datacenter Edition	SP2	IA64	64-Tolerate	9.2.6		Yes
Windows Server 2003 Datacenter Edition	SP2	x86-32	32	9.2.6		Yes
Windows Server 2003 R2 Datacenter Edition	SP2	x86-32	32	9.2.6		Yes
Windows Server 2003 Datacenter Edition	SP2	x86-64	64-Tolerate	9.2.6		Yes
Windows Server 2003 R2 Datacenter Edition	SP2	x86-64	64-Tolerate	9.2.6		Yes
Windows Server 2003 Enterprise Edition	Base	IA64	64-Tolerate	9.2.6		Yes
Windows Server 2003 R2 Enterprise Edition	SP2	IA64	64-Tolerate	9.2.6		Yes
Windows Server 2003 Enterprise Edition	SP2	x86-32	32	9.2.6		Yes
Windows Server 2003 R2 Enterprise Edition	SP2	x86-32	32	9.2.6		Yes
Windows Server 2003 Enterprise Edition	SP2	x86-64	64-Tolerate	9.2.6		Yes
Windows Server 2003 R2 Enterprise Edition	SP2	x86-64	64-Tolerate	9.2.6		Yes

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components  	Notes?
Windows Server 2003 R2 Standard Edition	SP2	IA64	64-Tolerate	9.2.6	 	Yes
Windows Server 2003 Standard Edition	SP2	x86-32	32	9.2.6	 	Yes
Windows Server 2003 R2 Standard Edition	SP2	x86-32	32	9.2.6	 	Yes
Windows Server 2003 Standard Edition	SP2	x86-64	64-Tolerate	9.2.6	 	Yes
Windows Server 2003 R2 Standard Edition	SP2	x86-64	64-Tolerate	9.2.6	 	Yes
Windows Server 2008 Datacenter Edition	Base	IA64	64-Tolerate	9.2.6	 	No
Windows Server 2008 Datacenter Edition	Varies	x86-32	32	9.2.6	 	No
Windows Server 2008 Datacenter Edition	Varies	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	No
Windows Server 2008 R2 Datacenter Edition	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	No
Windows Server 2008 Enterprise Edition	Base	IA64	64-Tolerate	9.2.6	 	No
Windows Server 2008 R2 Enterprise Edition	Base	IA64	64-Tolerate	9.2.6	 	No
Windows Server 2008 Enterprise Edition	Varies	x86-32	32	9.2.6	 	No
Windows Server 2008 Enterprise Edition	Varies	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	No
Windows Server 2008 R2 Enterprise Edition	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	No

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components  	Notes?
Windows Server 2008 Standard Edition	Base	IA64	64-Tolerate	9.2.6	 	No
Windows Server 2008 Standard Edition	Base	x86-32	32	9.2.6	 	No
Windows Server 2008 Standard Edition	Varies	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	No
Windows Server 2008 R2 Standard Edition	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	No
Windows Server 2012 Datacenter Edition	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	No
Windows Server 2012 R2 Datacenter Edition	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	Yes
Windows Server 2012 Essentials Edition	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	No
Windows Server 2012 R2 Essentials Edition	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	Yes
Windows Server 2012 Standard Edition	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	No
Windows Server 2012 R2 Standard Edition	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	Yes
Windows Vista Business	Base	x86-32	32	9.2.6	 	Yes
Windows Vista Business	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	Yes
Windows Vista Enterprise	Base	x86-32	32	9.2.6	 	Yes
Windows Vista Enterprise	Base	x86-64	64-Exploit, 64-Tolerate	9.2.6	 	Yes
Windows XP Professional	SP3	x86-32	32	9.2.6	 	Yes

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components	Notes?
Windows XP Professional	SP2	x86-64	64-Tolerate	9.2.6	 	Yes

Windows 10 Education x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	Annive Update	Creator Update	Fall Creator Update	April 2018 Update	1809	1903	→
Agent or client	Endpoint Manager Agent	32								
	Endpoint Manager Relay	32								

Windows 10 Education x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Annive Update	Creator Update	Fall Creator Update	April 2018 Update	1809	1903	-->
Agent or client	Endpoint Manager Agent	64-Tolerate								
	Endpoint Manager Relay	64-Tolerate								

Windows 8.1 Enterprise x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		
	Endpoint Manager Relay	32		

Windows 10 Enterprise x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Annive Update	Creator Update	Fall Creator Update	April 2018 Update	1809	1903	-->
Agent or client	Endpoint Manager Agent	32								
	Endpoint Manager Relay	32								

Windows 8.1 Enterprise x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	-->
Server	Endpoint Manager Console	64-Exploit		
Agent or client	Endpoint Manager Agent	64-Tolerate		
	Endpoint Manager Relay	64-Tolerate		

Windows 10 Enterprise x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Annive Update	Creator Update	Fall Creator Update	April 2018 Update	1809	1903	-->
Agent or client	Endpoint Manager Agent	64-Tolerate								
	Endpoint Manager Relay	64-Tolerate								

Windows 10 Pro x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Annive Update	Creator Update	Fall Creator Update	April 2018 Update	1809	1903	-->
Agent or client	Endpoint Manager Agent	32								
	Endpoint Manager Relay	32								

Windows 10 Pro x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Annive Update	Creator Update	Fall Creator Update	April 2018 Update	1809	1903	-->
Agent or client	Endpoint Manager Agent	64-Tolerate								
	Endpoint Manager Relay	64-Tolerate								

Windows 8.1 Professional x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	-->
Agent or client	Endpoint Manager Agent	32		
	Endpoint Manager Relay	32		

Windows 8.1 Professional x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Server	Endpoint Manager Console	64-Exploit		
Agent or client	Endpoint Manager Agent	64-Tolerate		
	Endpoint Manager Relay	64-Tolerate		

Windows 8.1 Standard x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		
	Endpoint Manager Relay	32		

Windows 8.1 Standard x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	-->
Agent or client	Endpoint Manager Agent	64-Tolerate		
	Endpoint Manager Relay	64-Tolerate		

Windows 7 Enterprise x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Service Pack 1	-->
Agent or client	Endpoint Manager Agent	32			
	Endpoint Manager Relay	32			

Windows 7 Enterprise x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Service Pack 1	-->
Server	Endpoint Manager Console	64-Exploit			
Agent or client	Endpoint Manager Agent	64-Tolerate			
	Endpoint Manager Relay	64-Tolerate			

Windows 7 Home Premium x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Service Pack 1	-->
Agent or client	Endpoint Manager Agent	32			
	Endpoint Manager Relay	32			

Windows 7 Home Premium x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Service Pack 1	-->
Agent or client	Endpoint Manager Agent	64-Tolerate			
	Endpoint Manager Relay	64-Tolerate			

Windows 7 Professional x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Service Pack 1	-->
Agent or client	Endpoint Manager Agent	32			
	Endpoint Manager Relay	32			

Windows 7 Professional x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Service Pack 1	-->
Server	Endpoint Manager Console	64-Exploit			
Agent or client	Endpoint Manager Agent	64-Tolerate			
	Endpoint Manager Relay	64-Tolerate			

Windows 8 Enterprise x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		
	Endpoint Manager Relay	32		

Windows 8 Enterprise x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Server	Endpoint Manager Console	64-Exploit		
Agent or client	Endpoint Manager Agent	64-Tolerate		
	Endpoint Manager Relay	64-Tolerate		

Windows 8 Professional x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		
	Endpoint Manager Relay	32		

Windows 8 Professional x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Server	Endpoint Manager Console	64-Exploit		
Agent or client	Endpoint Manager Agent	64-Tolerate		
	Endpoint Manager Relay	64-Tolerate		

Windows 8 Standard x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		
	Endpoint Manager Relay	32		

Windows 8 Standard x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Tolerate		
	Endpoint Manager Relay	64-Tolerate		

Windows Embedded POSReady 7 x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		

Windows Embedded Standard 2009 x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future

Deployment unit	Component	Bitness	Base	
Agent or client	Endpoint Manager Agent		 (2)	

Windows Embedded 7 Enterprise x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		

Windows Embedded 7 Enterprise x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Tolerate		

Windows Embedded 7 Standard x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		

Windows Embedded 7 Standard x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Tolerate		

Windows Embedded XP x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	32		

Windows Embedded POSReady 2009 x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future

Deployment unit	Component	Bitness	Base	
Agent or client	Endpoint Manager Agent	32	 (2)	

Windows Server 2003 R2 Datacenter Edition IA64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP2	→
Agent or client	Endpoint Manager Agent	64-Tolerate		 (2)	

Windows Server 2003 Datacenter Edition x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	→
Agent or client	Endpoint Manager Agent	32			 (2)	
	Endpoint Manager Relay	32			 (2)	

Windows Server 2003 R2 Datacenter Edition x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP2	→
Agent or client	Endpoint Manager Agent	32		 (2)	
	Endpoint Manager Relay	32		 (2)	

Windows Server 2003 Datacenter Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	→
Agent or client	Endpoint Manager Agent	64-Tolerate			 (2)	
	Endpoint Manager Relay	64-Tolerate			 (2)	

Windows Server 2003 R2 Datacenter Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP2	→
Agent or client	Endpoint Manager Agent	64-Tolerate		 (2)	
	Endpoint Manager Relay	64-Tolerate		 (2)	

Windows Server 2003 Enterprise Edition IA64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	→
Agent or client	Endpoint Manager Agent	64-Tolerate	 (2)	

Windows Server 2003 R2 Enterprise Edition IA64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP2	→
Agent or client	Endpoint Manager Agent	64-Tolerate		 (2)	

Windows Server 2003 Enterprise Edition x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	→
Agent or client	Endpoint Manager Agent	32			 (2)	
	Endpoint Manager Relay	32			 (2)	

Windows Server 2003 R2 Enterprise Edition x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP2	→
Agent or client	Endpoint Manager Agent	32		 (2)	
	Endpoint Manager Relay	32		 (2)	

Windows Server 2003 Enterprise Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	→
Agent or client	Endpoint Manager Agent	64-Tolerate			 (2)	
	Endpoint Manager Relay	64-Tolerate			 (2)	

Windows Server 2003 R2 Enterprise Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP2	→
Agent or client	Endpoint Manager Agent	64-Tolerate		 (2)	
	Endpoint Manager Relay	64-Tolerate		 (2)	

Windows Server 2003 R2 Standard Edition IA64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP2	→
Agent or client	Endpoint Manager Agent	64-Tolerate		 (2)	

Windows Server 2003 Standard Edition x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	→
Agent or client	Endpoint Manager Agent	32			 (2)	
	Endpoint Manager Relay	32			 (2)	

Windows Server 2003 R2 Standard Edition x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP2	→
Agent or client	Endpoint Manager Agent	32		 (2)	
	Endpoint Manager Relay	32		 (2)	

Windows Server 2003 Standard Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	→
Agent or client	Endpoint Manager Agent	64-Tolerate			 (2)	
	Endpoint Manager Relay	64-Tolerate			 (2)	

Windows Server 2003 R2 Standard Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP2	→
Agent or client	Endpoint Manager Agent	64-Tolerate		 (2)	
	Endpoint Manager Relay	64-Tolerate		 (2)	

Windows Server 2008 Datacenter Edition IA64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP2	→
Agent or client	Endpoint Manager Agent	64-Tolerate			

Windows Server 2008 Datacenter Edition x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [...](#)

Deployment unit	Component	Bitness	Base	SP2	...
Agent or client	Endpoint Manager Agent	32			
	Endpoint Manager Relay	32			

Windows Server 2008 Datacenter Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [...](#)

Deployment unit	Component	Bitness	Base	SP2	...
Server	Endpoint Manager Console	64-Exploit			
	Endpoint Manager Server	64-Exploit			
Agent or client	Endpoint Manager Agent	64-Tolerate			
	Endpoint Manager Relay	64-Tolerate			

Windows Server 2008 R2 Datacenter Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Service Pack 1	-->
Server	Endpoint Manager Console	64-Exploit			
	Endpoint Manager Server	64-Exploit			
Agent or client	Endpoint Manager Agent	64-Tolerate			
	Endpoint Manager Relay	64-Tolerate			

Windows Server 2008 Enterprise Edition IA64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	SP2	-->
Agent or client	Endpoint Manager Agent	64-Tolerate			

Windows Server 2008 R2 Enterprise Edition IA64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Service Pack 1	-->
Agent or client	Endpoint Manager Agent	64-Tolerate			

Windows Server 2008 Enterprise Edition x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [...](#)

Deployment unit	Component	Bitness	Base	SP2	...
Agent or client	Endpoint Manager Agent	32			
	Endpoint Manager Relay	32			

Windows Server 2008 Enterprise Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [...](#)

Deployment unit	Component	Bitness	Base	SP2	...
Server	Endpoint Manager Console	64-Exploit			
	Endpoint Manager Server	64-Exploit			
Agent or client	Endpoint Manager Agent	64-Tolerate			
	Endpoint Manager Relay	64-Tolerate			

Windows Server 2008 R2 Enterprise Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Service Pack 1	-->
Server	Endpoint Manager Console	64-Exploit			
	Endpoint Manager Server	64-Exploit			
Agent or client	Endpoint Manager Agent	64-Tolerate			
	Endpoint Manager Relay	64-Tolerate			

Windows Server 2008 Standard Edition IA64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	SP2	-->
Agent or client	Endpoint Manager Agent	64-Tolerate			

Windows Server 2008 Standard Edition x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [...](#)

Deployment unit	Component	Bitness	Base	SP2	...
Agent or client	Endpoint Manager Agent	32			
	Endpoint Manager Relay	32			

Windows Server 2008 Standard Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [...](#)

Deployment unit	Component	Bitness	Base	SP2	...
Server	Endpoint Manager Console	64-Exploit			
	Endpoint Manager Server	64-Exploit			
Agent or client	Endpoint Manager Agent	64-Tolerate			
	Endpoint Manager Relay	64-Tolerate			

Windows Server 2008 R2 Standard Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	Service Pack 1	-->
Server	Endpoint Manager Console	64-Exploit			
	Endpoint Manager Server	64-Exploit			
Agent or client	Endpoint Manager Agent	64-Tolerate			
	Endpoint Manager Relay	64-Tolerate			

Windows Server 2012 Datacenter Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	-->
Server	Endpoint Manager Console	64-Exploit		
	Endpoint Manager Server	64-Exploit		
Agent or client	Endpoint Manager Agent	64-Tolerate		
	Endpoint Manager Relay	64-Tolerate		

Windows Server 2012 R2 Datacenter Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future →

Deployment unit	Component	Bitness	Base	→
Server	Endpoint Manager Console	64-Exploit		
	Endpoint Manager Server	64-Exploit		
Agent or client	Endpoint Manager Agent	64-Tolerate	 (1)	
	Endpoint Manager Relay	64-Tolerate	 (1)	

Windows Server 2012 Essentials Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	-->
Server	Endpoint Manager Console	64-Exploit		
	Endpoint Manager Server	64-Exploit		
Agent or client	Endpoint Manager Agent	64-Tolerate		
	Endpoint Manager Relay	64-Tolerate		

Windows Server 2012 R2 Essentials Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	-->
Server	Endpoint Manager Console	64-Exploit		
	Endpoint Manager Server	64-Exploit		
Agent or client	Endpoint Manager Agent	64-Tolerate	 (1)	
	Endpoint Manager Relay	64-Tolerate	 (1)	

Windows Server 2012 Standard Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	-->
Server	Endpoint Manager Console	64-Exploit		
	Endpoint Manager Server	64-Exploit		
Agent or client	Endpoint Manager Agent	64-Tolerate		
	Endpoint Manager Relay	64-Tolerate		

Windows Server 2012 R2 Standard Edition x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [-->](#)

Deployment unit	Component	Bitness	Base	-->
Server	Endpoint Manager Console	64-Exploit		
	Endpoint Manager Server	64-Exploit		
Agent or client	Endpoint Manager Agent	64-Tolerate	 (1)	
	Endpoint Manager Relay	64-Tolerate	 (1)	

Windows Vista Business x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	→
Agent or client	Endpoint Manager Agent	32	 (2)	 (2)	 (2)	
	Endpoint Manager Relay	32	 (2)	 (2)	 (2)	

Windows Vista Business x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [...](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	...
Server	Endpoint Manager Console	64-Exploit	 (2)	 (2)	 (2)	
Agent or client	Endpoint Manager Agent	64-Tolerate	 (2)	 (2)	 (2)	
	Endpoint Manager Relay	64-Tolerate	 (2)	 (2)	 (2)	

Windows Vista Enterprise x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	→
Agent or client	Endpoint Manager Agent	32	 (2)	 (2)	 (2)	
	Endpoint Manager Relay	32	 (2)	 (2)	 (2)	

Windows Vista Enterprise x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	→
Server	Endpoint Manager Console	64-Exploit	 (2)	 (2)	 (2)	
Agent or client	Endpoint Manager Agent	64-Tolerate	 (2)	 (2)	 (2)	
	Endpoint Manager Relay	64-Tolerate	 (2)	 (2)	 (2)	

Windows XP Professional x86-32

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [...](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	...
Agent or client	Endpoint Manager Agent	32				 (2)	
	Endpoint Manager Relay	32				 (2)	

Windows XP Professional x86-64

Legend:  Supported  Not supported

Component

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Operating System Technology Levels, Current and Future [→](#)

Deployment unit	Component	Bitness	Base	SP1	SP2	→
Agent or client	Endpoint Manager Agent	64-Tolerate			 (2)	
	Endpoint Manager Relay	64-Tolerate			 (2)	

Windows Notes

1. Server Core installation option is supported.
2. This operating system is no longer in service. Please refer to IBM's policy on unsupported operating systems:
<https://www.ibm.com/support/customercare/sas/f/handbook/policies.html#unsupported>

Hypervisors

The Hypervisors section specifies the hypervisors that BigFix Platform 9.2.18 support.

Component support

- ☒ Full
- ☐ Partial
- ☐ None

Installable software

Operating System Families

[AIX](#) [Linux](#) [Solaris](#) [Windows](#)

All IEM components are supported on virtual hardware. Any hypervisor technology specified in the IBM Virtualization Policy may be used as long as the guest OS is supported by the installed IEM component as indicated in the OS sections of this compatibility matrix. See Supported Software tab - Virtualization Management for supported Hypervisor Agents.

AIX

Summary

Hypervisor	Product minimum	Components 	Guest operating system restriction?	Notes?
WPAR: Product installed in System Workload Partition AIX 6.1	9.2.6	☐ ☒	Yes	Yes

WPAR: Product installed in System Workload Partition AIX 6.1

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	AIX 6.1	...
Agent or client	Endpoint Manager Agent	 ₍₁₎	
	Endpoint Manager Relay	 ₍₁₎	

Supported Guest Operating Systems

Components	Supported operating systems
<i>All components that this hypervisor supports</i> Agent or client - Endpoint Manager Agent - Endpoint Manager Relay	<i>All supported operating systems</i> - AIX 6.1 POWER System - Big Endian - AIX 7.1 POWER System - Big Endian - AIX 7.2 POWER System - Big Endian

Notes applying to hypervisors on AIX operating systems

1. Supports Detached WPAR only.

Linux

Summary

Hypervisor	Product minimum	Components  	Guest operating system restriction?	Notes?
IBM PR/SM any version	9.2.6	 	Yes	No
IBM PowerVM Hypervisor (LPAR, DPAR, Micro-Partition) any supported version	9.2.6	 	Yes	Yes
Red Hat KVM as delivered with Red Hat Enterprise Linux (RHEL) and its RHEV equivalent 5.4	9.2.6	 	Yes	No
VMware ESX 4.0	9.2.6	 	Yes	No
VMware ESXi 4.0	9.2.6	 	Yes	Yes
VMware ESXi 4.1	9.2.6	 	Yes	Yes
VMware ESXi 5.0	9.2.6	 	Yes	Yes
VMware ESXi 5.5	9.2.6	 	Yes	Yes
z/VM 6.1	9.2.6	 	Yes	No

IBM PR/SM any version

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	any version	...
Server	Endpoint Manager Server		
Agent or client	Endpoint Manager Agent		
	Endpoint Manager Relay		

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Red Hat Enterprise Linux (RHEL) Server 6.3 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • SUSE Linux Enterprise Server (SLES) 10 x86-64 • SUSE Linux Enterprise Server (SLES) 10 x86-32

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 10 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 10 IBM z Systems • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 6 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 11 IBM z Systems • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64 • Ubuntu 10.04 LTS x86-64 • Ubuntu 10.04 LTS x86-32 • CentOS 5.3 x86-32 • Ubuntu 12.04 LTS x86-32 • Ubuntu 12.04 LTS x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Debian 6.0 x86-32 • Debian 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • CentOS 6.0 x86-32 • CentOS 6.0 x86-64 • CentOS 5.3 x86-64 • Debian 7.0 x86-32 • Debian 7.0 x86-64 • Ubuntu 14.04 LTS x86-64

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 12 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 7 x86-64 • SUSE Linux Enterprise Server (SLES) 12 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 7 IBM z Systems • CentOS 7 x86-64
Agent or client • Endpoint Manager Relay	• CentOS 5.3 x86-32 • CentOS 6.0 x86-32 • CentOS 5.3 x86-64 • CentOS 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64

IBM PowerVM Hypervisor (LPAR, DPAR, Micro-Partition) any supported version

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	any supported version	...
Server	Endpoint Manager Server	 (1)	
Agent or client	Endpoint Manager Agent	 (1)	
	Endpoint Manager Relay	 (1)	

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Red Hat Enterprise Linux (RHEL) Server 6.3 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 x86-64
Agent or client	All supported operating systems

Components	Supported operating systems
Endpoint Manager Agent	- SUSE Linux Enterprise Server (SLES) 10 x86-64 - SUSE Linux Enterprise Server (SLES) 10 x86-32 - SUSE Linux Enterprise Server (SLES) 10 POWER System - Big Endian - SUSE Linux Enterprise Server (SLES) 10 IBM z Systems - Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 - Red Hat Enterprise Linux (RHEL) 5 Advanced Platform POWER System - Big Endian - Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 - Red Hat Enterprise Linux (RHEL) 5 Advanced Platform IBM z Systems - Red Hat Enterprise Linux (RHEL) Server 6 POWER System - Big Endian - Red Hat Enterprise Linux (RHEL) Server 6 IBM z Systems - Red Hat Enterprise Linux (RHEL) Server 6 x86-32 - Red Hat Enterprise Linux (RHEL) Server 6 x86-64 - SUSE Linux Enterprise Server (SLES) 11 POWER System - Big Endian - SUSE Linux Enterprise Server (SLES) 11 IBM z Systems - SUSE Linux Enterprise Server (SLES) 11 x86-32 - SUSE Linux Enterprise Server (SLES) 11 x86-64 - Ubuntu 10.04 LTS x86-64 - Ubuntu 10.04 LTS x86-32 - CentOS 5.3 x86-32 - Ubuntu 12.04 LTS x86-32 - Ubuntu 12.04 LTS x86-64 - Red Hat Enterprise Linux (RHEL) 5 Server x86-64 - Debian 6.0 x86-32 - Debian 6.0 x86-64 - Red Hat Enterprise Linux (RHEL) 5 Server x86-32 - CentOS 6.0 x86-32 - CentOS 6.0 x86-64 - CentOS 5.3 x86-64 - Debian 7.0 x86-32

Components	Supported operating systems
	• Debian 7.0 x86-64 • Ubuntu 14.04 LTS x86-64 • SUSE Linux Enterprise Server (SLES) 12 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 7 x86-64 • SUSE Linux Enterprise Server (SLES) 12 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 7 IBM z Systems • CentOS 7 x86-64
Agent or client • Endpoint Manager Relay	• CentOS 5.3 x86-32 • CentOS 6.0 x86-32 • CentOS 5.3 x86-64 • CentOS 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64

Red Hat KVM as delivered with Red Hat Enterprise Linux (RHEL) and its RHEV equivalent 5.4

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [→](#)

Deployment unit	Component	5.4	→
Server	Endpoint Manager Server		
Agent or client	Endpoint Manager Agent		
	Endpoint Manager Relay		

Supported Guest Operating Systems

Components	Supported operating systems
Server Endpoint Manager Server	- Red Hat Enterprise Linux (RHEL) Server 6.3 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7 x86-64
Agent or client Endpoint Manager Agent	All supported operating systems SUSE Linux Enterprise Server (SLES) 10 x86-64

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 10 x86-32 • SUSE Linux Enterprise Server (SLES) 10 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 10 IBM z Systems • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 6 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 11 IBM z Systems • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64 • Ubuntu 10.04 LTS x86-64 • Ubuntu 10.04 LTS x86-32 • CentOS 5.3 x86-32 • Ubuntu 12.04 LTS x86-32 • Ubuntu 12.04 LTS x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Debian 6.0 x86-32 • Debian 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • CentOS 6.0 x86-32 • CentOS 6.0 x86-64 • CentOS 5.3 x86-64 • Debian 7.0 x86-32 • Debian 7.0 x86-64

Components	Supported operating systems
	• Ubuntu 14.04 LTS x86-64 • SUSE Linux Enterprise Server (SLES) 12 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 7 x86-64 • SUSE Linux Enterprise Server (SLES) 12 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 7 IBM z Systems • CentOS 7 x86-64
Agent or client • Endpoint Manager Relay	• CentOS 5.3 x86-32 • CentOS 6.0 x86-32 • CentOS 5.3 x86-64 • CentOS 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64

VMware ESX 4.0

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	4.0	...
Server	Endpoint Manager Server		
Agent or client	Endpoint Manager Agent		
	Endpoint Manager Relay		

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Red Hat Enterprise Linux (RHEL) Server 6.3 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • SUSE Linux Enterprise Server (SLES) 10 x86-64 • SUSE Linux Enterprise Server (SLES) 10 x86-32

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 10 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 10 IBM z Systems • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 6 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 11 IBM z Systems • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64 • Ubuntu 10.04 LTS x86-64 • Ubuntu 10.04 LTS x86-32 • CentOS 5.3 x86-32 • Ubuntu 12.04 LTS x86-32 • Ubuntu 12.04 LTS x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Debian 6.0 x86-32 • Debian 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • CentOS 6.0 x86-32 • CentOS 6.0 x86-64 • CentOS 5.3 x86-64 • Debian 7.0 x86-32 • Debian 7.0 x86-64 • Ubuntu 14.04 LTS x86-64

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 12 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 7 x86-64 • SUSE Linux Enterprise Server (SLES) 12 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 7 IBM z Systems • CentOS 7 x86-64
Agent or client • Endpoint Manager Relay	• CentOS 5.3 x86-32 • CentOS 6.0 x86-32 • CentOS 5.3 x86-64 • CentOS 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64

VMware ESXi 4.0

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	4.0	...
Server	Endpoint Manager Server	 ₍₁₎	
Agent or client	Endpoint Manager Agent	 ₍₁₎	
	Endpoint Manager Relay	 ₍₁₎	

Supported Guest Operating Systems

Components	Supported operating systems
Server Endpoint Manager Server	- Red Hat Enterprise Linux (RHEL) Server 6.3 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7 x86-64
Agent or client Endpoint Manager Agent	All supported operating systems - SUSE Linux Enterprise Server (SLES) 10 x86-64 - SUSE Linux Enterprise Server (SLES) 10 x86-32

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 10 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 10 IBM z Systems • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 6 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 11 IBM z Systems • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64 • Ubuntu 10.04 LTS x86-64 • Ubuntu 10.04 LTS x86-32 • CentOS 5.3 x86-32 • Ubuntu 12.04 LTS x86-32 • Ubuntu 12.04 LTS x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Debian 6.0 x86-32 • Debian 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • CentOS 6.0 x86-32 • CentOS 6.0 x86-64 • CentOS 5.3 x86-64 • Debian 7.0 x86-32 • Debian 7.0 x86-64 • Ubuntu 14.04 LTS x86-64

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 12 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 7 x86-64 • SUSE Linux Enterprise Server (SLES) 12 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 7 IBM z Systems • CentOS 7 x86-64
Agent or client • Endpoint Manager Relay	• CentOS 5.3 x86-32 • CentOS 6.0 x86-32 • CentOS 5.3 x86-64 • CentOS 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64

VMware ESXi 4.1

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	4.1	...
Server	Endpoint Manager Server	 (1)	
Agent or client	Endpoint Manager Agent	 (1)	
	Endpoint Manager Relay	 (1)	

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Red Hat Enterprise Linux (RHEL) Server 6.3 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • SUSE Linux Enterprise Server (SLES) 10 x86-64 • SUSE Linux Enterprise Server (SLES) 10 x86-32

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 10 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 10 IBM z Systems • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 6 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 11 IBM z Systems • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64 • Ubuntu 10.04 LTS x86-64 • Ubuntu 10.04 LTS x86-32 • CentOS 5.3 x86-32 • Ubuntu 12.04 LTS x86-32 • Ubuntu 12.04 LTS x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Debian 6.0 x86-32 • Debian 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • CentOS 6.0 x86-32 • CentOS 6.0 x86-64 • CentOS 5.3 x86-64 • Debian 7.0 x86-32 • Debian 7.0 x86-64 • Ubuntu 14.04 LTS x86-64

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 12 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 7 x86-64 • SUSE Linux Enterprise Server (SLES) 12 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 7 IBM z Systems • CentOS 7 x86-64
Agent or client • Endpoint Manager Relay	• CentOS 5.3 x86-32 • CentOS 6.0 x86-32 • CentOS 5.3 x86-64 • CentOS 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64

VMware ESXi 5.0

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	5.0	...
Server	Endpoint Manager Server	 ₍₁₎	
Agent or client	Endpoint Manager Agent	 ₍₁₎	
	Endpoint Manager Relay	 ₍₁₎	

Supported Guest Operating Systems

Components	Supported operating systems
Server Endpoint Manager Server	- Red Hat Enterprise Linux (RHEL) Server 6.3 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7 x86-64
Agent or client Endpoint Manager Agent	All supported operating systems - SUSE Linux Enterprise Server (SLES) 10 x86-64 - SUSE Linux Enterprise Server (SLES) 10 x86-32

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 10 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 10 IBM z Systems • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 6 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 11 IBM z Systems • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64 • Ubuntu 10.04 LTS x86-64 • Ubuntu 10.04 LTS x86-32 • CentOS 5.3 x86-32 • Ubuntu 12.04 LTS x86-32 • Ubuntu 12.04 LTS x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Debian 6.0 x86-32 • Debian 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • CentOS 6.0 x86-32 • CentOS 6.0 x86-64 • CentOS 5.3 x86-64 • Debian 7.0 x86-32 • Debian 7.0 x86-64 • Ubuntu 14.04 LTS x86-64

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 12 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 7 x86-64 • SUSE Linux Enterprise Server (SLES) 12 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 7 IBM z Systems • CentOS 7 x86-64
Agent or client • Endpoint Manager Relay	• CentOS 5.3 x86-32 • CentOS 6.0 x86-32 • CentOS 5.3 x86-64 • CentOS 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64

VMware ESXi 5.5

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	5.5	...
Server	Endpoint Manager Server	 (1)	
Agent or client	Endpoint Manager Agent	 (1)	
	Endpoint Manager Relay	 (1)	

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Red Hat Enterprise Linux (RHEL) Server 6.3 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • SUSE Linux Enterprise Server (SLES) 10 x86-64 • SUSE Linux Enterprise Server (SLES) 10 x86-32

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 10 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 10 IBM z Systems • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 6 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 11 IBM z Systems • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64 • Ubuntu 10.04 LTS x86-64 • Ubuntu 10.04 LTS x86-32 • CentOS 5.3 x86-32 • Ubuntu 12.04 LTS x86-32 • Ubuntu 12.04 LTS x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Debian 6.0 x86-32 • Debian 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • CentOS 6.0 x86-32 • CentOS 6.0 x86-64 • CentOS 5.3 x86-64 • Debian 7.0 x86-32 • Debian 7.0 x86-64 • Ubuntu 14.04 LTS x86-64

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 12 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 7 x86-64 • SUSE Linux Enterprise Server (SLES) 12 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 7 IBM z Systems • CentOS 7 x86-64
Agent or client • Endpoint Manager Relay	• CentOS 5.3 x86-32 • CentOS 6.0 x86-32 • CentOS 5.3 x86-64 • CentOS 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64

z/VM 6.1

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	6.1	...
Server	Endpoint Manager Server		
Agent or client	Endpoint Manager Agent		
	Endpoint Manager Relay		

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Red Hat Enterprise Linux (RHEL) Server 6.3 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • SUSE Linux Enterprise Server (SLES) 10 x86-64 • SUSE Linux Enterprise Server (SLES) 10 x86-32

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 10 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 10 IBM z Systems • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 6 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 POWER System - Big Endian • SUSE Linux Enterprise Server (SLES) 11 IBM z Systems • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64 • Ubuntu 10.04 LTS x86-64 • Ubuntu 10.04 LTS x86-32 • CentOS 5.3 x86-32 • Ubuntu 12.04 LTS x86-32 • Ubuntu 12.04 LTS x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Debian 6.0 x86-32 • Debian 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • CentOS 6.0 x86-32 • CentOS 6.0 x86-64 • CentOS 5.3 x86-64 • Debian 7.0 x86-32 • Debian 7.0 x86-64 • Ubuntu 14.04 LTS x86-64

Components	Supported operating systems
	• SUSE Linux Enterprise Server (SLES) 12 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 POWER System - Big Endian • Red Hat Enterprise Linux (RHEL) Server 7 x86-64 • SUSE Linux Enterprise Server (SLES) 12 IBM z Systems • Red Hat Enterprise Linux (RHEL) Server 7 IBM z Systems • CentOS 7 x86-64
Agent or client • Endpoint Manager Relay	• CentOS 5.3 x86-32 • CentOS 6.0 x86-32 • CentOS 5.3 x86-64 • CentOS 6.0 x86-64 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32 • Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64 • Red Hat Enterprise Linux (RHEL) 5 Server x86-32 • Red Hat Enterprise Linux (RHEL) 5 Server x86-64 • Red Hat Enterprise Linux (RHEL) Server 6 x86-32 • Red Hat Enterprise Linux (RHEL) Server 6 x86-64 • SUSE Linux Enterprise Server (SLES) 11 x86-32 • SUSE Linux Enterprise Server (SLES) 11 x86-64

Notes applying to hypervisors on Linux operating systems

1. Supported via Management Extender to provide audit only patch information.

Solaris

Summary

Hypervisor	Product minimum	Components  	Guest operating system restriction?	Notes?
VMware ESX 4.0	9.2.6	 	Yes	No
VMware ESXi 4.0	9.2.6	 	Yes	Yes
VMware ESXi 5.5	9.2.6	 	Yes	Yes

VMware ESX 4.0

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [→](#)

Deployment unit	Component	4.0	→
Agent or client	Endpoint Manager Agent		
	Endpoint Manager Relay		

Supported Guest Operating Systems

Components	Supported operating systems
All components that this hypervisor supports Agent or client - Endpoint Manager Agent - Endpoint Manager Relay	All supported operating systems - Solaris 10 SPARC - Solaris 10 x86-64 - Solaris 11 SPARC - Solaris 11 x86-64 - Solaris 10 x86-32

VMware ESXi 4.0

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	4.0	...
Agent or client	Endpoint Manager Agent	 ⁽¹⁾	
	Endpoint Manager Relay	 ⁽¹⁾	

Supported Guest Operating Systems

Components	Supported operating systems
<i>All components that this hypervisor supports</i> Agent or client - Endpoint Manager Agent - Endpoint Manager Relay	<i>All supported operating systems</i> - Solaris 10 SPARC - Solaris 10 x86-64 - Solaris 11 SPARC - Solaris 11 x86-64 - Solaris 10 x86-32

VMware ESXi 5.5

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	5.5	...
Agent or client	Endpoint Manager Agent	 (1)	
	Endpoint Manager Relay	 (1)	

Supported Guest Operating Systems

Components	Supported operating systems
All components that this hypervisor supports Agent or client - Endpoint Manager Agent - Endpoint Manager Relay	All supported operating systems - Solaris 10 SPARC - Solaris 10 x86-64 - Solaris 11 SPARC - Solaris 11 x86-64 - Solaris 10 x86-32

Notes applying to hypervisors on Solaris operating systems

1. Supported via Management Extender to provide audit only patch information.

Windows

Summary

Hypervisor	Product minimum	Components  	Guest operating system restriction?	Notes?
KVM in SUSE Linux Enterprise Server (SLES) 11	9.2.6	 	Yes	No
Red Hat KVM as delivered with Red Hat Enterprise Linux (RHEL) and its RHEV equivalent 5.4	9.2.6	 	Yes	No
Red Hat KVM as delivered with Red Hat Enterprise Linux (RHEL) and its RHEV equivalent 6.0	9.2.6	 	Yes	No
VMware ESX 4.0	9.2.6	 	Yes	No
VMware ESX 4.1	9.2.6	 	Yes	No
VMware ESXi 4.0	9.2.6	 	Yes	Yes
VMware ESXi 4.1	9.2.6	 	Yes	Yes
VMware ESXi 5.0	9.2.6	 	Yes	Yes
VMware ESXi 5.1	9.2.6	 	Yes	Yes
VMware ESXi 5.5	9.2.6	 	Yes	Yes

KVM in SUSE Linux Enterprise Server (SLES) 11

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Console
-  Endpoint Manager Server

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	11	...
Server	Endpoint Manager Console		
	Endpoint Manager Server		
Agent or client	Endpoint Manager Agent		
	Endpoint Manager Relay		

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Server 2012 Datacenter Edition x86-64

Components	Supported operating systems
	• Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • Windows Server 2003 Datacenter Edition x86-32 • Windows XP Professional x86-32 • Windows Server 2003 Standard Edition x86-64 • Windows Server 2003 Enterprise Edition x86-32 • Windows XP Professional x86-64 • Windows Server 2003 Enterprise Edition x86-64 • Windows Server 2003 Standard Edition x86-32 • Windows Vista Business x86-64 • Windows Server 2003 R2 Datacenter Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-64 • Windows Server 2003 R2 Standard Edition x86-32 • Windows Server 2003 R2 Standard Edition x86-64 • Windows Vista Enterprise x86-64 • Windows Server 2003 R2 Datacenter Edition x86-64 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 Enterprise Edition x86-32 • Windows Server 2008 Datacenter Edition x86-32 • Windows Server 2008 Standard Edition x86-64 • Windows Server 2008 Datacenter Edition x86-64 • Windows Server 2008 Enterprise Edition x86-64 • Windows Server 2008 Datacenter Edition IA64 • Windows Server 2008 Enterprise Edition IA64 • Windows Server 2008 Standard Edition IA64 • Windows Server 2003 R2 Datacenter Edition IA64 • Windows Server 2003 R2 Enterprise Edition IA64

Components	Supported operating systems
	• Windows Server 2003 R2 Standard Edition IA64 • Windows Server 2003 Datacenter Edition x86-64 • Windows 7 Professional x86-32 • Windows 7 Professional x86-64 • Windows 7 Enterprise x86-32 • Windows 7 Enterprise x86-64 • Windows 7 Home Premium x86-32 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition IA64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Embedded POSReady 2009 x86-32 • Windows Server 2003 Enterprise Edition IA64 • Windows 7 Home Premium x86-64 • Windows Embedded Standard 2009 x86-32 • Windows 8 Enterprise x86-64 • Windows 8 Standard x86-64 • Windows 8 Professional x86-64 • Windows 8 Professional x86-32 • Windows 8 Enterprise x86-32 • Windows 8 Standard x86-32 • Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Embedded POSReady 7 x86-32 • Windows 8.1 Enterprise x86-32 • Windows 8.1 Enterprise x86-64 • Windows 8.1 Professional x86-32 • Windows 8.1 Professional x86-64 • Windows 8.1 Standard x86-32 • Windows 8.1 Standard x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64 • Windows 10 Pro x86-32

Components	Supported operating systems
	- Windows 10 Pro x86-64 - Windows 10 Enterprise x86-32 - Windows 10 Enterprise x86-64 - Windows 10 Education x86-32 - Windows 10 Education x86-64 - Windows Embedded 7 Standard x86-32 - Windows Embedded 7 Standard x86-64 - Windows Embedded 7 Enterprise x86-32 - Windows Embedded 7 Enterprise x86-64 - Windows Embedded XP x86-32
Server Endpoint Manager Console	- Windows 8 Enterprise x86-64 - Windows 8 Professional x86-64 - Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2 Enterprise Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Vista Business x86-64
Agent or client Endpoint Manager Relay	- Windows 7 Enterprise x86-32 - Windows 7 Home Premium x86-32 - Windows 7 Professional x86-32 - Windows 8 Enterprise x86-32 - Windows 8 Professional x86-32 - Windows 8 Standard x86-32 - Windows Server 2003 SP2 Datacenter Edition x86-32 - Windows Server 2003 R2 SP2 Datacenter Edition x86-32 - Windows Server 2003 SP2 Enterprise Edition x86-32 - Windows Server 2003 R2 SP2 Enterprise Edition x86-32 - Windows Server 2003 SP2 Standard Edition x86-32

Components	Supported operating systems
	• Windows Server 2003 R2 SP2 Standard Edition x86-32 • Windows Server 2008 SP2 Datacenter Edition x86-32 • Windows Server 2008 SP2 Enterprise Edition x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 SP2 Standard Edition x86-32 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows XP SP3 Professional x86-32

Red Hat KVM as delivered with Red Hat Enterprise Linux (RHEL) and its RHEV equivalent 5.4

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Console
-  Endpoint Manager Server

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [→](#)

Deployment unit	Component	5.4	→
Server	Endpoint Manager Console		
	Endpoint Manager Server		
Agent or client	Endpoint Manager Agent		
	Endpoint Manager Relay		

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64

Components	Supported operating systems
	- Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64
Agent or client Endpoint Manager Agent	All supported operating systems - Windows Server 2003 Datacenter Edition x86-32 - Windows XP Professional x86-32 - Windows Server 2003 Standard Edition x86-64 - Windows Server 2003 Enterprise Edition x86-32 - Windows XP Professional x86-64 - Windows Server 2003 Enterprise Edition x86-64 - Windows Server 2003 Standard Edition x86-32 - Windows Vista Business x86-64 - Windows Server 2003 R2 Datacenter Edition x86-32 - Windows Server 2003 R2 Enterprise Edition x86-32 - Windows Server 2003 R2 Enterprise Edition x86-64 - Windows Server 2003 R2 Standard Edition x86-32 - Windows Server 2003 R2 Standard Edition x86-64 - Windows Vista Enterprise x86-64 - Windows Server 2003 R2 Datacenter Edition x86-64 - Windows Vista Business x86-32 - Windows Vista Enterprise x86-32 - Windows Server 2008 Standard Edition x86-32 - Windows Server 2008 Enterprise Edition x86-32 - Windows Server 2008 Datacenter Edition x86-32 - Windows Server 2008 Standard Edition x86-64 - Windows Server 2008 Datacenter Edition x86-64 - Windows Server 2008 Enterprise Edition x86-64 - Windows Server 2008 Datacenter Edition IA64 - Windows Server 2008 Enterprise Edition IA64 - Windows Server 2008 Standard Edition IA64 - Windows Server 2003 R2 Datacenter Edition IA64

Components	Supported operating systems
	• Windows Server 2003 R2 Enterprise Edition IA64 • Windows Server 2003 R2 Standard Edition IA64 • Windows Server 2003 Datacenter Edition x86-64 • Windows 7 Professional x86-32 • Windows 7 Professional x86-64 • Windows 7 Enterprise x86-32 • Windows 7 Enterprise x86-64 • Windows 7 Home Premium x86-32 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition IA64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Embedded POSReady 2009 x86-32 • Windows Server 2003 Enterprise Edition IA64 • Windows 7 Home Premium x86-64 • Windows Embedded Standard 2009 x86-32 • Windows 8 Enterprise x86-64 • Windows 8 Standard x86-64 • Windows 8 Professional x86-64 • Windows 8 Professional x86-32 • Windows 8 Enterprise x86-32 • Windows 8 Standard x86-32 • Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Embedded POSReady 7 x86-32 • Windows 8.1 Enterprise x86-32 • Windows 8.1 Enterprise x86-64 • Windows 8.1 Professional x86-32 • Windows 8.1 Professional x86-64 • Windows 8.1 Standard x86-32 • Windows 8.1 Standard x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64

Components	Supported operating systems
	- Windows 10 Pro x86-32 - Windows 10 Pro x86-64 - Windows 10 Enterprise x86-32 - Windows 10 Enterprise x86-64 - Windows 10 Education x86-32 - Windows 10 Education x86-64 - Windows Embedded 7 Standard x86-32 - Windows Embedded 7 Standard x86-64 - Windows Embedded 7 Enterprise x86-32 - Windows Embedded 7 Enterprise x86-64 - Windows Embedded XP x86-32
Server Endpoint Manager Console	- Windows 8 Enterprise x86-64 - Windows 8 Professional x86-64 - Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2 Enterprise Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Vista Business x86-64
Agent or client Endpoint Manager Relay	- Windows 7 Enterprise x86-32 - Windows 7 Home Premium x86-32 - Windows 7 Professional x86-32 - Windows 8 Enterprise x86-32 - Windows 8 Professional x86-32 - Windows 8 Standard x86-32 - Windows Server 2003 SP2 Datacenter Edition x86-32 - Windows Server 2003 R2 SP2 Datacenter Edition x86-32 - Windows Server 2003 SP2 Enterprise Edition x86-32 - Windows Server 2003 R2 SP2 Enterprise Edition x86-32

Components	Supported operating systems
	• Windows Server 2003 SP2 Standard Edition x86-32 • Windows Server 2003 R2 SP2 Standard Edition x86-32 • Windows Server 2008 SP2 Datacenter Edition x86-32 • Windows Server 2008 SP2 Enterprise Edition x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 SP2 Standard Edition x86-32 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows XP SP3 Professional x86-32

Red Hat KVM as delivered with Red Hat Enterprise Linux (RHEL) and its RHEV equivalent 6.0

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Console
-  Endpoint Manager Server

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [→](#)

Deployment unit	Component	6.0	→
Server	Endpoint Manager Console		
	Endpoint Manager Server		
Agent or client	Endpoint Manager Agent		
	Endpoint Manager Relay		

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64

Components	Supported operating systems
	- Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64
Agent or client Endpoint Manager Agent	All supported operating systems - Windows Server 2003 Datacenter Edition x86-32 - Windows XP Professional x86-32 - Windows Server 2003 Standard Edition x86-64 - Windows Server 2003 Enterprise Edition x86-32 - Windows XP Professional x86-64 - Windows Server 2003 Enterprise Edition x86-64 - Windows Server 2003 Standard Edition x86-32 - Windows Vista Business x86-64 - Windows Server 2003 R2 Datacenter Edition x86-32 - Windows Server 2003 R2 Enterprise Edition x86-32 - Windows Server 2003 R2 Enterprise Edition x86-64 - Windows Server 2003 R2 Standard Edition x86-32 - Windows Server 2003 R2 Standard Edition x86-64 - Windows Vista Enterprise x86-64 - Windows Server 2003 R2 Datacenter Edition x86-64 - Windows Vista Business x86-32 - Windows Vista Enterprise x86-32 - Windows Server 2008 Standard Edition x86-32 - Windows Server 2008 Enterprise Edition x86-32 - Windows Server 2008 Datacenter Edition x86-32 - Windows Server 2008 Standard Edition x86-64 - Windows Server 2008 Datacenter Edition x86-64 - Windows Server 2008 Enterprise Edition x86-64 - Windows Server 2008 Datacenter Edition IA64 - Windows Server 2008 Enterprise Edition IA64 - Windows Server 2008 Standard Edition IA64 - Windows Server 2003 R2 Datacenter Edition IA64

Components	Supported operating systems
	• Windows Server 2003 R2 Enterprise Edition IA64 • Windows Server 2003 R2 Standard Edition IA64 • Windows Server 2003 Datacenter Edition x86-64 • Windows 7 Professional x86-32 • Windows 7 Professional x86-64 • Windows 7 Enterprise x86-32 • Windows 7 Enterprise x86-64 • Windows 7 Home Premium x86-32 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition IA64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Embedded POSReady 2009 x86-32 • Windows Server 2003 Enterprise Edition IA64 • Windows 7 Home Premium x86-64 • Windows Embedded Standard 2009 x86-32 • Windows 8 Enterprise x86-64 • Windows 8 Standard x86-64 • Windows 8 Professional x86-64 • Windows 8 Professional x86-32 • Windows 8 Enterprise x86-32 • Windows 8 Standard x86-32 • Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Embedded POSReady 7 x86-32 • Windows 8.1 Enterprise x86-32 • Windows 8.1 Enterprise x86-64 • Windows 8.1 Professional x86-32 • Windows 8.1 Professional x86-64 • Windows 8.1 Standard x86-32 • Windows 8.1 Standard x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64

Components	Supported operating systems
	- Windows 10 Pro x86-32 - Windows 10 Pro x86-64 - Windows 10 Enterprise x86-32 - Windows 10 Enterprise x86-64 - Windows 10 Education x86-32 - Windows 10 Education x86-64 - Windows Embedded 7 Standard x86-32 - Windows Embedded 7 Standard x86-64 - Windows Embedded 7 Enterprise x86-32 - Windows Embedded 7 Enterprise x86-64 - Windows Embedded XP x86-32
Server Endpoint Manager Console	- Windows 8 Enterprise x86-64 - Windows 8 Professional x86-64 - Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2 Enterprise Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Vista Business x86-64
Agent or client Endpoint Manager Relay	- Windows 7 Enterprise x86-32 - Windows 7 Home Premium x86-32 - Windows 7 Professional x86-32 - Windows 8 Enterprise x86-32 - Windows 8 Professional x86-32 - Windows 8 Standard x86-32 - Windows Server 2003 SP2 Datacenter Edition x86-32 - Windows Server 2003 R2 SP2 Datacenter Edition x86-32 - Windows Server 2003 SP2 Enterprise Edition x86-32 - Windows Server 2003 R2 SP2 Enterprise Edition x86-32

Components	Supported operating systems
	• Windows Server 2003 SP2 Standard Edition x86-32 • Windows Server 2003 R2 SP2 Standard Edition x86-32 • Windows Server 2008 SP2 Datacenter Edition x86-32 • Windows Server 2008 SP2 Enterprise Edition x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 SP2 Standard Edition x86-32 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows XP SP3 Professional x86-32

VMware ESX 4.0

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Console
-  Endpoint Manager Server

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	4.0	...
Server	Endpoint Manager Console		
	Endpoint Manager Server		
Agent or client	Endpoint Manager Agent		
	Endpoint Manager Relay		

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Server 2012 Datacenter Edition x86-64

Components	Supported operating systems
	• Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • Windows Server 2003 Datacenter Edition x86-32 • Windows XP Professional x86-32 • Windows Server 2003 Standard Edition x86-64 • Windows Server 2003 Enterprise Edition x86-32 • Windows XP Professional x86-64 • Windows Server 2003 Enterprise Edition x86-64 • Windows Server 2003 Standard Edition x86-32 • Windows Vista Business x86-64 • Windows Server 2003 R2 Datacenter Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-64 • Windows Server 2003 R2 Standard Edition x86-32 • Windows Server 2003 R2 Standard Edition x86-64 • Windows Vista Enterprise x86-64 • Windows Server 2003 R2 Datacenter Edition x86-64 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 Enterprise Edition x86-32 • Windows Server 2008 Datacenter Edition x86-32 • Windows Server 2008 Standard Edition x86-64 • Windows Server 2008 Datacenter Edition x86-64 • Windows Server 2008 Enterprise Edition x86-64 • Windows Server 2008 Datacenter Edition IA64 • Windows Server 2008 Enterprise Edition IA64 • Windows Server 2008 Standard Edition IA64 • Windows Server 2003 R2 Datacenter Edition IA64 • Windows Server 2003 R2 Enterprise Edition IA64

Components	Supported operating systems
	• Windows Server 2003 R2 Standard Edition IA64 • Windows Server 2003 Datacenter Edition x86-64 • Windows 7 Professional x86-32 • Windows 7 Professional x86-64 • Windows 7 Enterprise x86-32 • Windows 7 Enterprise x86-64 • Windows 7 Home Premium x86-32 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition IA64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Embedded POSReady 2009 x86-32 • Windows Server 2003 Enterprise Edition IA64 • Windows 7 Home Premium x86-64 • Windows Embedded Standard 2009 x86-32 • Windows 8 Enterprise x86-64 • Windows 8 Standard x86-64 • Windows 8 Professional x86-64 • Windows 8 Professional x86-32 • Windows 8 Enterprise x86-32 • Windows 8 Standard x86-32 • Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Embedded POSReady 7 x86-32 • Windows 8.1 Enterprise x86-32 • Windows 8.1 Enterprise x86-64 • Windows 8.1 Professional x86-32 • Windows 8.1 Professional x86-64 • Windows 8.1 Standard x86-32 • Windows 8.1 Standard x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64 • Windows 10 Pro x86-32

Components	Supported operating systems
	- Windows 10 Pro x86-64 - Windows 10 Enterprise x86-32 - Windows 10 Enterprise x86-64 - Windows 10 Education x86-32 - Windows 10 Education x86-64 - Windows Embedded 7 Standard x86-32 - Windows Embedded 7 Standard x86-64 - Windows Embedded 7 Enterprise x86-32 - Windows Embedded 7 Enterprise x86-64 - Windows Embedded XP x86-32
Server Endpoint Manager Console	- Windows 8 Enterprise x86-64 - Windows 8 Professional x86-64 - Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2 Enterprise Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Vista Business x86-64
Agent or client Endpoint Manager Relay	- Windows 7 Enterprise x86-32 - Windows 7 Home Premium x86-32 - Windows 7 Professional x86-32 - Windows 8 Enterprise x86-32 - Windows 8 Professional x86-32 - Windows 8 Standard x86-32 - Windows Server 2003 SP2 Datacenter Edition x86-32 - Windows Server 2003 R2 SP2 Datacenter Edition x86-32 - Windows Server 2003 SP2 Enterprise Edition x86-32 - Windows Server 2003 R2 SP2 Enterprise Edition x86-32 - Windows Server 2003 SP2 Standard Edition x86-32

Components	Supported operating systems
	• Windows Server 2003 R2 SP2 Standard Edition x86-32 • Windows Server 2008 SP2 Datacenter Edition x86-32 • Windows Server 2008 SP2 Enterprise Edition x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 SP2 Standard Edition x86-32 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows XP SP3 Professional x86-32

VMware ESX 4.1

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Console
-  Endpoint Manager Server

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	4.1	...
Server	Endpoint Manager Console		
	Endpoint Manager Server		
Agent or client	Endpoint Manager Agent		
	Endpoint Manager Relay		

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Server 2012 Datacenter Edition x86-64

Components	Supported operating systems
	• Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • Windows Server 2003 Datacenter Edition x86-32 • Windows XP Professional x86-32 • Windows Server 2003 Standard Edition x86-64 • Windows Server 2003 Enterprise Edition x86-32 • Windows XP Professional x86-64 • Windows Server 2003 Enterprise Edition x86-64 • Windows Server 2003 Standard Edition x86-32 • Windows Vista Business x86-64 • Windows Server 2003 R2 Datacenter Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-64 • Windows Server 2003 R2 Standard Edition x86-32 • Windows Server 2003 R2 Standard Edition x86-64 • Windows Vista Enterprise x86-64 • Windows Server 2003 R2 Datacenter Edition x86-64 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 Enterprise Edition x86-32 • Windows Server 2008 Datacenter Edition x86-32 • Windows Server 2008 Standard Edition x86-64 • Windows Server 2008 Datacenter Edition x86-64 • Windows Server 2008 Enterprise Edition x86-64 • Windows Server 2008 Datacenter Edition IA64 • Windows Server 2008 Enterprise Edition IA64 • Windows Server 2008 Standard Edition IA64 • Windows Server 2003 R2 Datacenter Edition IA64 • Windows Server 2003 R2 Enterprise Edition IA64

Components	Supported operating systems
	• Windows Server 2003 R2 Standard Edition IA64 • Windows Server 2003 Datacenter Edition x86-64 • Windows 7 Professional x86-32 • Windows 7 Professional x86-64 • Windows 7 Enterprise x86-32 • Windows 7 Enterprise x86-64 • Windows 7 Home Premium x86-32 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition IA64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Embedded POSReady 2009 x86-32 • Windows Server 2003 Enterprise Edition IA64 • Windows 7 Home Premium x86-64 • Windows Embedded Standard 2009 x86-32 • Windows 8 Enterprise x86-64 • Windows 8 Standard x86-64 • Windows 8 Professional x86-64 • Windows 8 Professional x86-32 • Windows 8 Enterprise x86-32 • Windows 8 Standard x86-32 • Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Embedded POSReady 7 x86-32 • Windows 8.1 Enterprise x86-32 • Windows 8.1 Enterprise x86-64 • Windows 8.1 Professional x86-32 • Windows 8.1 Professional x86-64 • Windows 8.1 Standard x86-32 • Windows 8.1 Standard x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64 • Windows 10 Pro x86-32

Components	Supported operating systems
	- Windows 10 Pro x86-64 - Windows 10 Enterprise x86-32 - Windows 10 Enterprise x86-64 - Windows 10 Education x86-32 - Windows 10 Education x86-64 - Windows Embedded 7 Standard x86-32 - Windows Embedded 7 Standard x86-64 - Windows Embedded 7 Enterprise x86-32 - Windows Embedded 7 Enterprise x86-64 - Windows Embedded XP x86-32
Server Endpoint Manager Console	- Windows 8 Enterprise x86-64 - Windows 8 Professional x86-64 - Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2 Enterprise Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Vista Business x86-64
Agent or client Endpoint Manager Relay	- Windows 7 Enterprise x86-32 - Windows 7 Home Premium x86-32 - Windows 7 Professional x86-32 - Windows 8 Enterprise x86-32 - Windows 8 Professional x86-32 - Windows 8 Standard x86-32 - Windows Server 2003 SP2 Datacenter Edition x86-32 - Windows Server 2003 R2 SP2 Datacenter Edition x86-32 - Windows Server 2003 SP2 Enterprise Edition x86-32 - Windows Server 2003 R2 SP2 Enterprise Edition x86-32 - Windows Server 2003 SP2 Standard Edition x86-32

Components	Supported operating systems
	• Windows Server 2003 R2 SP2 Standard Edition x86-32 • Windows Server 2008 SP2 Datacenter Edition x86-32 • Windows Server 2008 SP2 Enterprise Edition x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 SP2 Standard Edition x86-32 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows XP SP3 Professional x86-32

VMware ESXi 4.0

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Console
-  Endpoint Manager Server

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	4.0	...
Server	Endpoint Manager Console	 (1)	
	Endpoint Manager Server	 (1)	
Agent or client	Endpoint Manager Agent	 (1)	
	Endpoint Manager Relay	 (1)	

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Server 2012 Datacenter Edition x86-64

Components	Supported operating systems
	• Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • Windows Server 2003 Datacenter Edition x86-32 • Windows XP Professional x86-32 • Windows Server 2003 Standard Edition x86-64 • Windows Server 2003 Enterprise Edition x86-32 • Windows XP Professional x86-64 • Windows Server 2003 Enterprise Edition x86-64 • Windows Server 2003 Standard Edition x86-32 • Windows Vista Business x86-64 • Windows Server 2003 R2 Datacenter Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-64 • Windows Server 2003 R2 Standard Edition x86-32 • Windows Server 2003 R2 Standard Edition x86-64 • Windows Vista Enterprise x86-64 • Windows Server 2003 R2 Datacenter Edition x86-64 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 Enterprise Edition x86-32 • Windows Server 2008 Datacenter Edition x86-32 • Windows Server 2008 Standard Edition x86-64 • Windows Server 2008 Datacenter Edition x86-64 • Windows Server 2008 Enterprise Edition x86-64 • Windows Server 2008 Datacenter Edition IA64 • Windows Server 2008 Enterprise Edition IA64 • Windows Server 2008 Standard Edition IA64 • Windows Server 2003 R2 Datacenter Edition IA64 • Windows Server 2003 R2 Enterprise Edition IA64

Components	Supported operating systems
	• Windows Server 2003 R2 Standard Edition IA64 • Windows Server 2003 Datacenter Edition x86-64 • Windows 7 Professional x86-32 • Windows 7 Professional x86-64 • Windows 7 Enterprise x86-32 • Windows 7 Enterprise x86-64 • Windows 7 Home Premium x86-32 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition IA64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Embedded POSReady 2009 x86-32 • Windows Server 2003 Enterprise Edition IA64 • Windows 7 Home Premium x86-64 • Windows Embedded Standard 2009 x86-32 • Windows 8 Enterprise x86-64 • Windows 8 Standard x86-64 • Windows 8 Professional x86-64 • Windows 8 Professional x86-32 • Windows 8 Enterprise x86-32 • Windows 8 Standard x86-32 • Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Embedded POSReady 7 x86-32 • Windows 8.1 Enterprise x86-32 • Windows 8.1 Enterprise x86-64 • Windows 8.1 Professional x86-32 • Windows 8.1 Professional x86-64 • Windows 8.1 Standard x86-32 • Windows 8.1 Standard x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64 • Windows 10 Pro x86-32

Components	Supported operating systems
	• Windows 10 Pro x86-64 • Windows 10 Enterprise x86-32 • Windows 10 Enterprise x86-64 • Windows 10 Education x86-32 • Windows 10 Education x86-64 • Windows Embedded 7 Standard x86-32 • Windows Embedded 7 Standard x86-64 • Windows Embedded 7 Enterprise x86-32 • Windows Embedded 7 Enterprise x86-64 • Windows Embedded XP x86-32
Server • Endpoint Manager Console	• Windows 8 Enterprise x86-64 • Windows 8 Professional x86-64 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64 • Windows Vista Business x86-64
Agent or client • Endpoint Manager Relay	• Windows 7 Enterprise x86-32 • Windows 7 Home Premium x86-32 • Windows 7 Professional x86-32 • Windows 8 Enterprise x86-32 • Windows 8 Professional x86-32 • Windows 8 Standard x86-32 • Windows Server 2003 SP2 Datacenter Edition x86-32 • Windows Server 2003 R2 SP2 Datacenter Edition x86-32 • Windows Server 2003 SP2 Enterprise Edition x86-32 • Windows Server 2003 R2 SP2 Enterprise Edition x86-32 • Windows Server 2003 SP2 Standard Edition x86-32

Components	Supported operating systems
	• Windows Server 2003 R2 SP2 Standard Edition x86-32 • Windows Server 2008 SP2 Datacenter Edition x86-32 • Windows Server 2008 SP2 Enterprise Edition x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 SP2 Standard Edition x86-32 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows XP SP3 Professional x86-32

VMware ESXi 4.1

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Console
-  Endpoint Manager Server

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	4.1	...
Server	Endpoint Manager Console	 (1)	
	Endpoint Manager Server	 (1)	
Agent or client	Endpoint Manager Agent	 (1)	
	Endpoint Manager Relay	 (1)	

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Server 2012 Datacenter Edition x86-64

Components	Supported operating systems
	• Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • Windows Server 2003 Datacenter Edition x86-32 • Windows XP Professional x86-32 • Windows Server 2003 Standard Edition x86-64 • Windows Server 2003 Enterprise Edition x86-32 • Windows XP Professional x86-64 • Windows Server 2003 Enterprise Edition x86-64 • Windows Server 2003 Standard Edition x86-32 • Windows Vista Business x86-64 • Windows Server 2003 R2 Datacenter Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-64 • Windows Server 2003 R2 Standard Edition x86-32 • Windows Server 2003 R2 Standard Edition x86-64 • Windows Vista Enterprise x86-64 • Windows Server 2003 R2 Datacenter Edition x86-64 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 Enterprise Edition x86-32 • Windows Server 2008 Datacenter Edition x86-32 • Windows Server 2008 Standard Edition x86-64 • Windows Server 2008 Datacenter Edition x86-64 • Windows Server 2008 Enterprise Edition x86-64 • Windows Server 2008 Datacenter Edition IA64 • Windows Server 2008 Enterprise Edition IA64 • Windows Server 2008 Standard Edition IA64 • Windows Server 2003 R2 Datacenter Edition IA64 • Windows Server 2003 R2 Enterprise Edition IA64

Components	Supported operating systems
	• Windows Server 2003 R2 Standard Edition IA64 • Windows Server 2003 Datacenter Edition x86-64 • Windows 7 Professional x86-32 • Windows 7 Professional x86-64 • Windows 7 Enterprise x86-32 • Windows 7 Enterprise x86-64 • Windows 7 Home Premium x86-32 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition IA64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Embedded POSReady 2009 x86-32 • Windows Server 2003 Enterprise Edition IA64 • Windows 7 Home Premium x86-64 • Windows Embedded Standard 2009 x86-32 • Windows 8 Enterprise x86-64 • Windows 8 Standard x86-64 • Windows 8 Professional x86-64 • Windows 8 Professional x86-32 • Windows 8 Enterprise x86-32 • Windows 8 Standard x86-32 • Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Embedded POSReady 7 x86-32 • Windows 8.1 Enterprise x86-32 • Windows 8.1 Enterprise x86-64 • Windows 8.1 Professional x86-32 • Windows 8.1 Professional x86-64 • Windows 8.1 Standard x86-32 • Windows 8.1 Standard x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64 • Windows 10 Pro x86-32

Components	Supported operating systems
	- Windows 10 Pro x86-64 - Windows 10 Enterprise x86-32 - Windows 10 Enterprise x86-64 - Windows 10 Education x86-32 - Windows 10 Education x86-64 - Windows Embedded 7 Standard x86-32 - Windows Embedded 7 Standard x86-64 - Windows Embedded 7 Enterprise x86-32 - Windows Embedded 7 Enterprise x86-64 - Windows Embedded XP x86-32
Server Endpoint Manager Console	- Windows 8 Enterprise x86-64 - Windows 8 Professional x86-64 - Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2 Enterprise Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Vista Business x86-64
Agent or client Endpoint Manager Relay	- Windows 7 Enterprise x86-32 - Windows 7 Home Premium x86-32 - Windows 7 Professional x86-32 - Windows 8 Enterprise x86-32 - Windows 8 Professional x86-32 - Windows 8 Standard x86-32 - Windows Server 2003 SP2 Datacenter Edition x86-32 - Windows Server 2003 R2 SP2 Datacenter Edition x86-32 - Windows Server 2003 SP2 Enterprise Edition x86-32 - Windows Server 2003 R2 SP2 Enterprise Edition x86-32 - Windows Server 2003 SP2 Standard Edition x86-32

Components	Supported operating systems
	• Windows Server 2003 R2 SP2 Standard Edition x86-32 • Windows Server 2008 SP2 Datacenter Edition x86-32 • Windows Server 2008 SP2 Enterprise Edition x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 SP2 Standard Edition x86-32 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows XP SP3 Professional x86-32

VMware ESXi 5.0

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Console
-  Endpoint Manager Server

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	5.0	...
Server	Endpoint Manager Console	 (1)	
	Endpoint Manager Server	 (1)	
Agent or client	Endpoint Manager Agent	 (1)	
	Endpoint Manager Relay	 (1)	

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Server 2012 Datacenter Edition x86-64

Components	Supported operating systems
	• Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • Windows Server 2003 Datacenter Edition x86-32 • Windows XP Professional x86-32 • Windows Server 2003 Standard Edition x86-64 • Windows Server 2003 Enterprise Edition x86-32 • Windows XP Professional x86-64 • Windows Server 2003 Enterprise Edition x86-64 • Windows Server 2003 Standard Edition x86-32 • Windows Vista Business x86-64 • Windows Server 2003 R2 Datacenter Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-64 • Windows Server 2003 R2 Standard Edition x86-32 • Windows Server 2003 R2 Standard Edition x86-64 • Windows Vista Enterprise x86-64 • Windows Server 2003 R2 Datacenter Edition x86-64 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 Enterprise Edition x86-32 • Windows Server 2008 Datacenter Edition x86-32 • Windows Server 2008 Standard Edition x86-64 • Windows Server 2008 Datacenter Edition x86-64 • Windows Server 2008 Enterprise Edition x86-64 • Windows Server 2008 Datacenter Edition IA64 • Windows Server 2008 Enterprise Edition IA64 • Windows Server 2008 Standard Edition IA64 • Windows Server 2003 R2 Datacenter Edition IA64 • Windows Server 2003 R2 Enterprise Edition IA64

Components	Supported operating systems
	• Windows Server 2003 R2 Standard Edition IA64 • Windows Server 2003 Datacenter Edition x86-64 • Windows 7 Professional x86-32 • Windows 7 Professional x86-64 • Windows 7 Enterprise x86-32 • Windows 7 Enterprise x86-64 • Windows 7 Home Premium x86-32 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition IA64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Embedded POSReady 2009 x86-32 • Windows Server 2003 Enterprise Edition IA64 • Windows 7 Home Premium x86-64 • Windows Embedded Standard 2009 x86-32 • Windows 8 Enterprise x86-64 • Windows 8 Standard x86-64 • Windows 8 Professional x86-64 • Windows 8 Professional x86-32 • Windows 8 Enterprise x86-32 • Windows 8 Standard x86-32 • Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Embedded POSReady 7 x86-32 • Windows 8.1 Enterprise x86-32 • Windows 8.1 Enterprise x86-64 • Windows 8.1 Professional x86-32 • Windows 8.1 Professional x86-64 • Windows 8.1 Standard x86-32 • Windows 8.1 Standard x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64 • Windows 10 Pro x86-32

Components	Supported operating systems
	- Windows 10 Pro x86-64 - Windows 10 Enterprise x86-32 - Windows 10 Enterprise x86-64 - Windows 10 Education x86-32 - Windows 10 Education x86-64 - Windows Embedded 7 Standard x86-32 - Windows Embedded 7 Standard x86-64 - Windows Embedded 7 Enterprise x86-32 - Windows Embedded 7 Enterprise x86-64 - Windows Embedded XP x86-32
Server Endpoint Manager Console	- Windows 8 Enterprise x86-64 - Windows 8 Professional x86-64 - Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2 Enterprise Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Vista Business x86-64
Agent or client Endpoint Manager Relay	- Windows 7 Enterprise x86-32 - Windows 7 Home Premium x86-32 - Windows 7 Professional x86-32 - Windows 8 Enterprise x86-32 - Windows 8 Professional x86-32 - Windows 8 Standard x86-32 - Windows Server 2003 SP2 Datacenter Edition x86-32 - Windows Server 2003 R2 SP2 Datacenter Edition x86-32 - Windows Server 2003 SP2 Enterprise Edition x86-32 - Windows Server 2003 R2 SP2 Enterprise Edition x86-32 - Windows Server 2003 SP2 Standard Edition x86-32

Components	Supported operating systems
	• Windows Server 2003 R2 SP2 Standard Edition x86-32 • Windows Server 2008 SP2 Datacenter Edition x86-32 • Windows Server 2008 SP2 Enterprise Edition x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 SP2 Standard Edition x86-32 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows XP SP3 Professional x86-32

VMware ESXi 5.1

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Console
-  Endpoint Manager Server

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	5.1	...
Server	Endpoint Manager Console	 (1)	
	Endpoint Manager Server	 (1)	
Agent or client	Endpoint Manager Agent	 (1)	
	Endpoint Manager Relay	 (1)	

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Server 2012 Datacenter Edition x86-64

Components	Supported operating systems
	• Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • Windows Server 2003 Datacenter Edition x86-32 • Windows XP Professional x86-32 • Windows Server 2003 Standard Edition x86-64 • Windows Server 2003 Enterprise Edition x86-32 • Windows XP Professional x86-64 • Windows Server 2003 Enterprise Edition x86-64 • Windows Server 2003 Standard Edition x86-32 • Windows Vista Business x86-64 • Windows Server 2003 R2 Datacenter Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-64 • Windows Server 2003 R2 Standard Edition x86-32 • Windows Server 2003 R2 Standard Edition x86-64 • Windows Vista Enterprise x86-64 • Windows Server 2003 R2 Datacenter Edition x86-64 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 Enterprise Edition x86-32 • Windows Server 2008 Datacenter Edition x86-32 • Windows Server 2008 Standard Edition x86-64 • Windows Server 2008 Datacenter Edition x86-64 • Windows Server 2008 Enterprise Edition x86-64 • Windows Server 2008 Datacenter Edition IA64 • Windows Server 2008 Enterprise Edition IA64 • Windows Server 2008 Standard Edition IA64 • Windows Server 2003 R2 Datacenter Edition IA64 • Windows Server 2003 R2 Enterprise Edition IA64

Components	Supported operating systems
	• Windows Server 2003 R2 Standard Edition IA64 • Windows Server 2003 Datacenter Edition x86-64 • Windows 7 Professional x86-32 • Windows 7 Professional x86-64 • Windows 7 Enterprise x86-32 • Windows 7 Enterprise x86-64 • Windows 7 Home Premium x86-32 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition IA64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Embedded POSReady 2009 x86-32 • Windows Server 2003 Enterprise Edition IA64 • Windows 7 Home Premium x86-64 • Windows Embedded Standard 2009 x86-32 • Windows 8 Enterprise x86-64 • Windows 8 Standard x86-64 • Windows 8 Professional x86-64 • Windows 8 Professional x86-32 • Windows 8 Enterprise x86-32 • Windows 8 Standard x86-32 • Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Embedded POSReady 7 x86-32 • Windows 8.1 Enterprise x86-32 • Windows 8.1 Enterprise x86-64 • Windows 8.1 Professional x86-32 • Windows 8.1 Professional x86-64 • Windows 8.1 Standard x86-32 • Windows 8.1 Standard x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64 • Windows 10 Pro x86-32

Components	Supported operating systems
	- Windows 10 Pro x86-64 - Windows 10 Enterprise x86-32 - Windows 10 Enterprise x86-64 - Windows 10 Education x86-32 - Windows 10 Education x86-64 - Windows Embedded 7 Standard x86-32 - Windows Embedded 7 Standard x86-64 - Windows Embedded 7 Enterprise x86-32 - Windows Embedded 7 Enterprise x86-64 - Windows Embedded XP x86-32
Server Endpoint Manager Console	- Windows 8 Enterprise x86-64 - Windows 8 Professional x86-64 - Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2 Enterprise Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Vista Business x86-64
Agent or client Endpoint Manager Relay	- Windows 7 Enterprise x86-32 - Windows 7 Home Premium x86-32 - Windows 7 Professional x86-32 - Windows 8 Enterprise x86-32 - Windows 8 Professional x86-32 - Windows 8 Standard x86-32 - Windows Server 2003 SP2 Datacenter Edition x86-32 - Windows Server 2003 R2 SP2 Datacenter Edition x86-32 - Windows Server 2003 SP2 Enterprise Edition x86-32 - Windows Server 2003 R2 SP2 Enterprise Edition x86-32 - Windows Server 2003 SP2 Standard Edition x86-32

Components	Supported operating systems
	• Windows Server 2003 R2 SP2 Standard Edition x86-32 • Windows Server 2008 SP2 Datacenter Edition x86-32 • Windows Server 2008 SP2 Enterprise Edition x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 SP2 Standard Edition x86-32 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows XP SP3 Professional x86-32

VMware ESXi 5.5

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Console
-  Endpoint Manager Server

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Hypervisor Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	5.5	...
Server	Endpoint Manager Console	 (1)	
	Endpoint Manager Server	 (1)	
Agent or client	Endpoint Manager Agent	 (1)	
	Endpoint Manager Relay	 (1)	

Supported Guest Operating Systems

Components	Supported operating systems
Server • Endpoint Manager Server	• Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Server 2012 Datacenter Edition x86-64

Components	Supported operating systems
	• Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64
Agent or client • Endpoint Manager Agent	All supported operating systems • Windows Server 2003 Datacenter Edition x86-32 • Windows XP Professional x86-32 • Windows Server 2003 Standard Edition x86-64 • Windows Server 2003 Enterprise Edition x86-32 • Windows XP Professional x86-64 • Windows Server 2003 Enterprise Edition x86-64 • Windows Server 2003 Standard Edition x86-32 • Windows Vista Business x86-64 • Windows Server 2003 R2 Datacenter Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-32 • Windows Server 2003 R2 Enterprise Edition x86-64 • Windows Server 2003 R2 Standard Edition x86-32 • Windows Server 2003 R2 Standard Edition x86-64 • Windows Vista Enterprise x86-64 • Windows Server 2003 R2 Datacenter Edition x86-64 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 Enterprise Edition x86-32 • Windows Server 2008 Datacenter Edition x86-32 • Windows Server 2008 Standard Edition x86-64 • Windows Server 2008 Datacenter Edition x86-64 • Windows Server 2008 Enterprise Edition x86-64 • Windows Server 2008 Datacenter Edition IA64 • Windows Server 2008 Enterprise Edition IA64 • Windows Server 2008 Standard Edition IA64 • Windows Server 2003 R2 Datacenter Edition IA64 • Windows Server 2003 R2 Enterprise Edition IA64

Components	Supported operating systems
	• Windows Server 2003 R2 Standard Edition IA64 • Windows Server 2003 Datacenter Edition x86-64 • Windows 7 Professional x86-32 • Windows 7 Professional x86-64 • Windows 7 Enterprise x86-32 • Windows 7 Enterprise x86-64 • Windows 7 Home Premium x86-32 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition IA64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Embedded POSReady 2009 x86-32 • Windows Server 2003 Enterprise Edition IA64 • Windows 7 Home Premium x86-64 • Windows Embedded Standard 2009 x86-32 • Windows 8 Enterprise x86-64 • Windows 8 Standard x86-64 • Windows 8 Professional x86-64 • Windows 8 Professional x86-32 • Windows 8 Enterprise x86-32 • Windows 8 Standard x86-32 • Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Embedded POSReady 7 x86-32 • Windows 8.1 Enterprise x86-32 • Windows 8.1 Enterprise x86-64 • Windows 8.1 Professional x86-32 • Windows 8.1 Professional x86-64 • Windows 8.1 Standard x86-32 • Windows 8.1 Standard x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64 • Windows 10 Pro x86-32

Components	Supported operating systems
	- Windows 10 Pro x86-64 - Windows 10 Enterprise x86-32 - Windows 10 Enterprise x86-64 - Windows 10 Education x86-32 - Windows 10 Education x86-64 - Windows Embedded 7 Standard x86-32 - Windows Embedded 7 Standard x86-64 - Windows Embedded 7 Enterprise x86-32 - Windows Embedded 7 Enterprise x86-64 - Windows Embedded XP x86-32
Server Endpoint Manager Console	- Windows 8 Enterprise x86-64 - Windows 8 Professional x86-64 - Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2 Enterprise Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Vista Business x86-64
Agent or client Endpoint Manager Relay	- Windows 7 Enterprise x86-32 - Windows 7 Home Premium x86-32 - Windows 7 Professional x86-32 - Windows 8 Enterprise x86-32 - Windows 8 Professional x86-32 - Windows 8 Standard x86-32 - Windows Server 2003 SP2 Datacenter Edition x86-32 - Windows Server 2003 R2 SP2 Datacenter Edition x86-32 - Windows Server 2003 SP2 Enterprise Edition x86-32 - Windows Server 2003 R2 SP2 Enterprise Edition x86-32 - Windows Server 2003 SP2 Standard Edition x86-32

Components	Supported operating systems
	• Windows Server 2003 R2 SP2 Standard Edition x86-32 • Windows Server 2008 SP2 Datacenter Edition x86-32 • Windows Server 2008 SP2 Enterprise Edition x86-32 • Windows Server 2008 Standard Edition x86-32 • Windows Server 2008 SP2 Standard Edition x86-32 • Windows Vista Business x86-32 • Windows Vista Enterprise x86-32 • Windows XP SP3 Professional x86-32

Notes applying to hypervisors on Windows operating systems

1. Supported via Management Extender to provide audit only patch information.

Prerequisites

The Prerequisites section specifies the capabilities that BigFix Platform 9.2.18 requires, and the prerequisite products that can be used to fulfill those capabilities.

Capabilities

[Databases](#)

Component Support

- ☒ Full
- ☐ Partial
- ☐ None

Databases

Summary

Prerequisite	Version	Prerequisite minimum	Product minimum	Components  	Notes?
DB2 Enterprise Server Edition	10.1	10.1	9.2.6	☒ ☐	No
	10.5	10.5	9.2.6	☒ ☐	No
DB2 Workgroup Server Edition	10.1	10.1	9.2.6	☒ ☐	(1)
	10.5	10.5	9.2.6	☒ ☐	(1)
Microsoft SQL Server	2008 and future fix packs	2008	9.2.6	☒ ☐	(2)
	2012 and future fix packs	2012	9.2.6	☒ ☐	(2)

Prerequisite	Version	Prerequisite minimum	Product minimum	Components 	Notes?
	2014	2014	9.2.6	 	(1)
Microsoft SQL Server Express	2008 R2	2008 R2	9.2.6	 	(1)

DB2 Enterprise Server Edition 10.1

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Prerequisite Maintenance Levels, Current and Future [→](#)

Deployment unit	Component	10.1	10.1.0.1	10.1.0.2	10.1.0.3	10.1.0.4	10.1.0.5	10.1.0.6	→
Server	Endpoint Manager Server								

DB2 Enterprise Server Edition 10.5

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Prerequisite Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	10.5	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	...
Server	Endpoint Manager Server													

DB2 Workgroup Server Edition 10.1

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Prerequisite Maintenance Levels, Current and Future [-->](#)

Deployment unit	Component	10.1	10.1.0.1	10.1.0.2	10.1.0.3	10.1.0.4	10.1.0.5	10.1.0.6	-->
Server	Endpoint Manager Server	 (1)	 (1)	 (1)	 (1)	 (1)	 (1)	 (1)	

DB2 Workgroup Server Edition 10.5

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Prerequisite Maintenance Levels, Current and Future [→](#)

Deployment unit	Component	10.5	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	10.5.0	...
Server	Endpoint Manager Server	 (1)	 (1)	 (1)	 (1)	 (1)	 (1)	 (1)	 (1)	 (1)	 (1)	 (1)	 (1)	

Microsoft SQL Server 2008 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Prerequisite Maintenance Levels, Current and Future

Deployment unit	Component	2008	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (2)		

Microsoft SQL Server 2012 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Prerequisite Maintenance Levels, Current and Future

Deployment unit	Component	2012	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (2)		

Microsoft SQL Server 2014

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Prerequisite Maintenance Levels, Current and Future

Deployment unit	Component	2014	2014 SP1	2014 SP2	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (1)				

Microsoft SQL Server Express 2008 R2

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Prerequisite Maintenance Levels, Current and Future

Deployment unit	Component	2008 R2	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (1)		

Databases Notes

1. Ships with MS-SQL Express 2008 R2 for evaluation purposes. For Windows environments, Customer will provide full version of MS-SQL Server 2008, 2012, or 2014. For Linux environments, DB2 Workgroup Server Edition 10.5 is provided. Note: Ensure that the SQL collation of the database is not case sensitive.
2. Ships with MS-SQL Express 2005 for evaluation purposes. For Windows environments, Customer will provide full version of MS-SQL Server 2008 or 2012. For Linux environments, use the provided DB2 Workgroup Server Edition 10.5. Note: Ensure that the SQL collation of the database is not case sensitive.

Supported software

The Supported software section specifies the additional software that BigFix Platform 9.2.18 supports.

Capabilities

Identity Management LDAP Servers
Virtualization Management Web Browsers

Component Support

- ☒ Full
- ☐ Partial
- ☐ None

Identity Management

Summary

Supported software	Version	Supported software minimum	Product minimum	Components	Notes?
IBM Security Access Manager	9.0	9.0	9.2.6		(1)

IBM Security Access Manager 9.0

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future [...](#)

Deployment unit	Component	9.0	9.0.0.1	...
Server	Endpoint Manager Console	 (1)	 (1)	

Identity Management Notes

1. Implement to provide Single Sign-On support for WebUI and WebConsole.

LDAP Servers

Summary

Supported software	Version	Supported software minimum	Product minimum	Components  	Notes?
All LDAP Servers that support the LDAP V3 Specification	All versions and future fix packs	All versions	9.2.6	 	No
Microsoft Active Directory	2008 and future fix packs	2008	9.2.6	 	(1)
	2008 R2 and future fix packs	2008 R2	9.2.6	 	(1)
	2012 and future fix packs	2012	9.2.6	 	(1)
	2012 R2 and future fix packs	2012 R2	9.2.6	 	(1)

All LDAP Servers that support the LDAP V3 Specification All versions and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	All versions	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server			

Microsoft Active Directory 2008 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	2008	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (1)		

Microsoft Active Directory 2008 R2 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	2008 R2	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (1)		

Microsoft Active Directory 2012 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	2012	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (1)		

Microsoft Active Directory 2012 R2 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	2012 R2	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (1)		

LDAP Servers Notes

1. Applies to domain functional level.

Virtualization Management

Summary

Supported software	Version	Supported software minimum	Product minimum	Components  	Notes?
IBM PowerVM Hypervisor (LPAR, DPAR, Micro-Partition)	any supported version and future fix packs	any supported version	9.2.6	 	(1)
VMware ESX	4.0 and future fix packs	4.0	9.2.6	 	No
	4.1 and future fix packs	4.1	9.2.6	 	No
VMware ESXi	4.0 and future fix packs	4.0	9.2.6	 	(1)
	4.1 and future fix packs	4.1	9.2.6	 	(1)
	5.0 and future fix packs	5.0	9.2.6	 	(1)
	5.1 and future fix packs	5.1	9.2.6	 	(1)
	5.5 and future fix packs	5.5	9.2.6	 	(1)

IBM PowerVM Hypervisor (LPAR, DPAR, Micro-Partition) any supported version and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	any supported version	Future Versions, Releases	Future Fix Packs
Agent or client	Endpoint Manager Agent	 (1)		

VMware ESX 4.0 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	4.0	Future Versions, Releases	Future Fix Packs
Agent or client	Endpoint Manager Agent			

VMware ESX 4.1 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	4.1	Future Versions, Releases	Future Fix Packs
Agent or client	Endpoint Manager Agent			

VMware ESXi 4.0 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	4.0	Future Versions, Releases	Future Fix Packs
Agent or client	Endpoint Manager Agent	 (1)		

VMware ESXi 4.1 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	4.1	Future Versions, Releases	Future Fix Packs
Agent or client	Endpoint Manager Agent	 (1)		

VMware ESXi 5.0 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	5.0	Future Versions, Releases	Future Fix Packs
Agent or client	Endpoint Manager Agent	 (1)		

VMware ESXi 5.1 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	5.1	Future Versions, Releases	Future Fix Packs
Agent or client	Endpoint Manager Agent	 (1)		

VMware ESXi 5.5 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	5.5	Future Versions, Releases	Future Fix Packs
Agent or client	Endpoint Manager Agent	 (1)		

Virtualization Management Notes

1. Supported via Management Extender to provide audit only patch information.

Web Browsers

Summary

Supported software	Version	Supported software minimum	Product minimum	Components  	Notes?
Adobe Flash Player	12.0 and future versions, releases and fix packs	12.0	9.2.6	 	(2)
Apple Safari on iOS	5.x and future fix packs	5.x	9.2.6	 	(1)
Google Chrome	29 and future versions, releases and fix packs	29	9.2.6	 	(1)
Microsoft Internet Explorer	10 and future fix packs	10	9.2.6	 	(1)
	11 and future fix packs	11	9.2.6	 	(1)
Mozilla Firefox ESR	24 and future versions, releases and fix packs	24	9.2.6	 	(1)
Opera	16 and future versions, releases	16	9.2.6	 	(1)

Supported software	Version	Supported software minimum	Product minimum	Components  	Notes?
	and fix packs				

Adobe Flash Player 12.0 and Future Versions, Releases and Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Console

 Endpoint Manager Server

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	12.0	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Console	 (2)		

Apple Safari on iOS 5.x and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	5.x	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (1)		

Google Chrome 29 and Future Versions, Releases and Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	29	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (1)		

Microsoft Internet Explorer 10 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	10	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (1)		

Microsoft Internet Explorer 11 and Future Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	11	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (1)		

Mozilla Firefox ESR 24 and Future Versions, Releases and Fix Packs

Legend:  Supported  Not supported

Components

Server

 Endpoint Manager Server

 Endpoint Manager Console

Agent or client

 Endpoint Manager Agent

 Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	24	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (1)		

Opera 16 and Future Versions, Releases and Fix Packs

Legend:  Supported  Not supported

Components

Server

-  Endpoint Manager Server
-  Endpoint Manager Console

Agent or client

-  Endpoint Manager Agent
-  Endpoint Manager Relay

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	Component	16	Future Versions, Releases	Future Fix Packs
Server	Endpoint Manager Server	 (1)		

Web Browsers Notes

1. Browser support applies to the WebReports capability of the product. Console and Client UI are not accessed via user browser.
2. Adobe Flash Player 12 or greater needs to be installed for Internet Explorer to use many dashboards and wizards in the BES Console. It is recommended that computers running the BES Console have the latest version of Adobe Flash Player installed for Internet Explorer. - For Windows Server 2012 or later, the "Desktop Experience" must be enabled. - For Windows 7 or Windows Server 2008, the Flash player must be updated using Flash Player fixlet in Updates for Windows Applications site, or directly using Adobe site. - For Windows 8 or later, or Windows Server 2012 or later, the Flash player is a part of Windows (as "Desktop Experience") and the Flash player must be updated using Flash player fixlet in Patches for Windows site, directly using Windows Update, or using update file from Microsoft download site.

Hardware

BigFix Platform 9.2.18 requires the following hardware organized by operating system family.

Operating System Families

[Linux](#) [Windows](#)

Linux

Hardware	Components	Requirement	Applicable operating systems
Disk Space	Server Endpoint Manager Server	IBM Endpoint Manager Server Hardware Specifications for both Windows and Linux Server configurations. The values listed below are recommended hardware specifications that will provide good performance for similar sized deployments of IBM Endpoint Manager. If your deployment will have over 100 IBM Endpoint Manager Console Operators you should consider raising your hardware specifications to the next higher scale to support the large number of users or contact IBM Technical Support for more help in selecting hardware. For best performance, use the following recommendations: Deployment Size CPU Hard Disks < 1000 2-3 GHz - 2 Cores Standard HD 1,000 - 10,000 2-3 GHz - 2-4 Cores 1 RAID Array(RAID 10,5) 10,000 - 50,000 2-3 GHz - 4 Cores 1-2 RAID Arrays (RAID 10) 50,000 - 100,000 2-3 GHz - 4-8 Cores 2 RAID Arrays (RAID 10) 100,000 - 200,000 2-3 GHz - 8-16 Cores 2 RAID Arrays (RAID 10) > 200,000 2-3+ GHz - 16 Cores 3 RAID Arrays (RAID 10) Note: RAID arrays must support using the disk cache for both reading and writing. The disk cache should be set to 50/50 read write. Disk Space Requirements The Hard Disk configurations listed above are focused on providing high performance disks for the database and IBM Endpoint Manager Server. The physical capacity needed for IBM Endpoint Manager is generally considered very small. A minimum of 10 GB free disk space is needed by the database, data files, and the file caches to run IBM Endpoint Manager. It is recommended that an additional 40-60 GB of disk space be available for flexibility for administrative tasks like database backups and to allow for growth. Multiple RAID arrays normally provide more than enough disk space for IBM Endpoint Manager so capacity concerns are not common.	- Red Hat Enterprise Linux (RHEL) Server 6 6.10 x86-64 - Red Hat Enterprise Linux (RHEL) Server 6.3 x86-64 - Red Hat Enterprise Linux (RHEL) Server 6.4 x86-64 - Red Hat Enterprise Linux (RHEL) Server 6.5 x86-64 - Red Hat Enterprise Linux (RHEL) Server 6.6 x86-64 - Red Hat Enterprise Linux (RHEL) Server 6.7 x86-64 - Red Hat Enterprise Linux (RHEL) Server 6.8 x86-64

Hardware	Components	Requirement	Applicable operating systems
			- Red Hat Enterprise Linux (RHEL) Server 6.9 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7 7.7 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7.1 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7.2 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7.3 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7.4 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7.5 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7.6 x86-64
Memory	Server Endpoint Manager Server	IBM Endpoint Manager Server Hardware Specifications for both Windows and Linux Server configurations. The values listed below are recommended hardware specifications that will provide good performance for similar sized deployments of IBM Endpoint Manager. If your deployment will have over 100 IBM Endpoint Manager Console Operators you should consider raising your hardware specifications to the next higher scale to support the large number of users or contact IBM Technical Support for more help in selecting hardware. For best performance, use the following recommendations: Deployment Size CPU Memory POC (few clients) 2-3 GHz - 2 Cores 4 GB < 1000 2-3 GHz - 2 Cores 6 GB 1,000 - 10,000 2-3 GHz - 2-4 Cores 8 GB 10,000 - 50,000 2-3 GHz - 4 Cores 16 GB 50,000 - 100,000 2-3 GHz - 4-8 Cores 16 GB 100,000 - 200,000 2-3 GHz - 8-16 Cores 16-32 GB > 200,000 2-3+ GHz - 16 Cores 32-64 GB Note: For POX, 6 GB Memory required if you plan to export Web Reports as PDF.	- Red Hat Enterprise Linux (RHEL) Server 6 6.10 x86-64 - Red Hat Enterprise Linux (RHEL) Server 6.3 x86-64 - Red Hat Enterprise Linux (RHEL) Server 6.4 x86-64 - Red Hat Enterprise Linux (RHEL) Server 6.5 x86-64

Hardware	Components	Requirement	Applicable operating systems
			- Red Hat Enterprise Linux (RHEL) Server 6.6 x86-64 - Red Hat Enterprise Linux (RHEL) Server 6.7 x86-64 - Red Hat Enterprise Linux (RHEL) Server 6.8 x86-64 - Red Hat Enterprise Linux (RHEL) Server 6.9 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7 7.7 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7.1 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7.2 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7.3 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7.4 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7.5 x86-64 - Red Hat Enterprise Linux (RHEL) Server 7.6 x86-64
Other Hardware	Server Endpoint Manager Server	The following table describes additional capacity planning requirements based on enablement of specific BigFix function, broken down by platform where necessary. Notes on the specific functions are provided. Function Enabled Platform Additional CPU Additional Memory (GB) Message Level Encryption All +2 +4 BigFix WebUI ETL All +1 +4 BigFix WebUI Windows +6/10	Red Hat Enterprise Linux (RHEL) Server 6 6.10 x86-64

Hardware	Components	Requirement	Applicable operating systems
		Concurrent Users +4/10 Concurrent Users BigFix WebUI Linux +3/10 Concurrent Users +2/10 Concurrent Users •Message Level Encryption (MLE) provides data encryption support for clients, and is particularly valuable for insecure networks or when secure communication in general is required. It is worth noting MLE does not affect actions taken from the console or fixlets that are already protected by digital signatures. More information on MLE is provided in the References section. •The BigFix WebUI offers a new scalable and highly responsive management interface for BigFix. As part of the implementation, an Extract-Transform-Load (ETL) infrastructure must be enabled. This function, once enabled, has the above server requirements. •The BigFix WebUI in general, once enabled, will drive additional system utilization as a function of the number of concurrent administrators (as described earlier, this is the population of administrators active at any one time, and the number of concurrent administrators is typically >> the total number of administrators).In terms of the scalability characteristics of the WebUI, the initial release is targeted at the activities of non-master operators (versus the broader administrative role of master operators). A realistic upper bound for the initial release of the WebUI would be management by 30 concurrent users on Windows, and 60 concurrent users on Linux, over an estate of 60k devices. The concurrent users would typically be non-master operators, managing a subset of the estate. For example, some non-master operators may only be managing a handful of devices, while others may be managing on the order of 20k devices. It is possible to manage at a larger scale based on user operations, infrastructure capability, etc. However, the stated bounds should be considered a good “rule of thumb” for the scale of the solution.	• Red Hat Enterprise Linux (RHEL) Server 6.3 x86-64 • Red Hat Enterprise Linux (RHEL) Server 6.4 x86-64 • Red Hat Enterprise Linux (RHEL) Server 6.5 x86-64 • Red Hat Enterprise Linux (RHEL) Server 6.6 x86-64 • Red Hat Enterprise Linux (RHEL) Server 6.7 x86-64 • Red Hat Enterprise Linux (RHEL) Server 6.8 x86-64 • Red Hat Enterprise Linux (RHEL) Server 6.9 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 7.7 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7.1 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7.2 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7.3 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7.4 x86-64 • Red Hat Enterprise Linux (RHEL) Server 7.5 x86-64

Hardware	Components	Requirement	Applicable operating systems
			• Red Hat Enterprise Linux (RHEL) Server 7.6 x86-64

Windows

Hardware	Components	Requirement	Applicable operating systems
Disk Space	Server Endpoint Manager Server	IBM Endpoint Manager Server Hardware Specifications for both Windows and Linux Server configurations. The values listed below are recommended hardware specifications that will provide good performance for similar sized deployments of IBM Endpoint Manager. If your deployment will have over 100 IBM Endpoint Manager Console Operators you should consider raising your hardware specifications to the next higher scale to support the large number of users or contact IBM Technical Support for more help in selecting hardware. For best performance, use the following recommendations: Deployment Size CPU Hard Disks < 1000 2-3 GHz - 2 Cores Standard HD 1,000 - 10,000 2-3 GHz - 2-4 Cores 1 RAID Array(RAID 10,5) 10,000 - 50,000 2-3 GHz - 4 Cores 1-2 RAID Arrays (RAID 10) 50,000 - 100,000 2-3 GHz - 4-8 Cores 2 RAID Arrays (RAID 10) 100,000 - 200,000 2-3 GHz - 8-16 Cores 2 RAID Arrays (RAID 10) > 200,000 2-3+ GHz - 16 Cores 3 RAID Arrays (RAID 10) Note: RAID arrays must support using the disk cache for both reading and writing. The disk cache should be set to 50/50 read write. Disk Space Requirements The Hard Disk configurations listed above are focused on providing high performance disks for the database and IBM Endpoint Manager Server. The physical capacity needed for IBM Endpoint Manager is generally considered very small. A minimum of 10 GB free disk space is needed by the database, data files, and the file caches to run IBM Endpoint Manager. It is recommended that an additional 40-60 GB of disk space be available for flexibility for administrative tasks like database backups and to allow for growth. Multiple RAID arrays normally provide more than enough disk space for IBM Endpoint Manager so capacity concerns are not common.	- Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2 Enterprise Edition x86-64 - Windows Server 2008 R2 Service Pack 1 Datacenter Edition x86-64 - Windows Server 2008 R2 Service Pack 1 Enterprise Edition x86-64 - Windows Server 2008 R2 Service Pack 1 Standard Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2008 SP2 Datacenter Edition x86-64 - Windows Server 2008 SP2 Enterprise Edition x86-64 - Windows Server 2008 SP2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64

Hardware	Components	Requirement	Applicable operating systems
			- Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Server 2012 Standard Edition x86-64
	Server Endpoint Manager Console	IBM Endpoint Manager Console Hardware Specifications IBM Endpoint Manager Consoles are typically installed on personal workstations and Terminal or Citrix Servers. •Users with high-speed network connections (10 mbps+) to the IBM Endpoint Manager Server database can use any computer that meets the requirements below. •Remote users will typically need to use a Terminal Server or Citrix Server because their network connection is too slow. The hardware requirements are based on the number of managed computers, which is the number of computers that a IBM Endpoint Manager Console Operator will see in their IBM Endpoint Manager Console. In most deployments, a IBM Endpoint Manager Console Operator will see a subset of the total number of computers while a Master IBM Endpoint Manager Console Operator will see all of the computers. Workstation Installations Number of Managed Computers Hard Disks (Free Space) <250 50 MB free 1,000 100 MB free 10,000 250 MB free 50,000 1 GB free 100,000 2 GB free >200,000 3 GB free The following network configurations are recommended: •TCP and UDP must be completely unblocked at all internal routers and internal firewalls on port 52311. •The firewalls should allow bidirectional traffic.	- Windows 7 Enterprise x86-64 - Windows 7 Professional x86-64 - Windows 7 Service Pack 1 Enterprise x86-64 - Windows 7 Service Pack 1 Professional x86-64 - Windows 8 Enterprise x86-64 - Windows 8 Professional x86-64 - Windows 8.1 Enterprise x86-64 - Windows 8.1 Professional x86-64 - Windows Server 2008 R2

Hardware	Components	Requirement	Applicable operating systems
			Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Service Pack 1 Datacenter Edition x86-64 • Windows Server 2008 R2 Service Pack 1 Enterprise Edition x86-64 • Windows Server 2008 R2 Service Pack 1 Standard Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Server 2008 SP2 Datacenter Edition x86-64 • Windows Server 2008 SP2 Enterprise Edition x86-64 • Windows Server 2008 SP2 Standard Edition x86-64 • Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64

Hardware	Components	Requirement	Applicable operating systems
			- Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Vista Business x86-64 - Windows Vista Enterprise x86-64 - Windows Vista SP1 Business x86-64 - Windows Vista SP1 Enterprise x86-64 - Windows Vista SP2 Business x86-64 - Windows Vista SP2 Enterprise x86-64
Memory	Server Endpoint Manager Console	IBM Endpoint Manager Console Hardware Specifications IBM Endpoint Manager Consoles are typically installed on personal workstations and Terminal or Citrix Servers. •Users with high-speed network connections (10 mbps+) to the IBM Endpoint Manager Server database can use any computer that meets the requirements below. •Remote users will typically need to use a Terminal Server or Citrix Server because their network connection is too slow. The hardware requirements are based on the number of managed computers, which is the number of computers that a IBM Endpoint Manager Console Operator will see in their IBM Endpoint Manager Console. In most deployments, a IBM Endpoint Manager Console Operator will see a subset of the total number of computers while a Master IBM Endpoint Manager Console Operator will see all of the computers. Workstation Installations Number of Managed Computers Memory < 250 512 MB 1,000 512 MB 10,000 1 GB 50,000 2 GB 100,000 3 GB 200,000 4 GB The following network configurations are recommended: •TCP and UDP must be completely unblocked at all internal routers and internal firewalls on port 52311. •The firewalls should allow bidirectional traffic.	- Windows 7 Enterprise x86-64 - Windows 7 Professional x86-64 - Windows 7 Service Pack 1 Enterprise x86-64 - Windows 7 Service Pack 1 Professional x86-64 - Windows 8 Enterprise x86-64

Hardware	Components	Requirement	Applicable operating systems
			• Windows 8 Professional x86-64 • Windows 8.1 Enterprise x86-64 • Windows 8.1 Professional x86-64 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Service Pack 1 Datacenter Edition x86-64 • Windows Server 2008 R2 Service Pack 1 Enterprise Edition x86-64 • Windows Server 2008 R2 Service Pack 1 Standard Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Server 2008 SP2 Datacenter Edition x86-64 • Windows Server 2008 SP2 Enterprise Edition x86-64 • Windows Server 2008 SP2 Standard Edition x86-64

Hardware	Components	Requirement	Applicable operating systems
			- Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Vista Business x86-64 - Windows Vista Enterprise x86-64 - Windows Vista SP1 Business x86-64 - Windows Vista SP1 Enterprise x86-64 - Windows Vista SP2 Business x86-64 - Windows Vista SP2 Enterprise x86-64
	Server Endpoint Manager Server	IBM Endpoint Manager Server Hardware Specifications for both Windows and Linux Server configurations. The values listed below are recommended hardware specifications that will provide good performance for similar sized deployments of IBM Endpoint Manager. If your deployment will have over 100 IBM Endpoint Manager Console Operators you should consider raising your hardware specifications to the next higher scale to support the	- Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2

Hardware	Components	Requirement	Applicable operating systems
		large number of users or contact IBM Technical Support for more help in selecting hardware. For best performance, use the following recommendations: Deployment Size CPU Memory POC (few clients) 2-3 GHz - 2 Cores 4 GB < 1000 2-3 GHz - 2 Cores 6 GB 1,000 - 10,000 2-3 GHz - 2-4 Cores 8 GB 10,000 - 50,000 2-3 GHz - 4 Cores 16 GB 50,000 - 100,000 2-3 GHz - 4-8 Cores 16 GB 100,000 - 200,000 2-3 GHz - 8-16 Cores 16-32 GB > 200,000 2-3+ GHz - 16 Cores 32-64 GB Note: For POX, 6 GB Memory required if you plan to export Web Reports as PDF.	Enterprise Edition x86-64 - Windows Server 2008 R2 Service Pack 1 Datacenter Edition x86-64 - Windows Server 2008 R2 Service Pack 1 Enterprise Edition x86-64 - Windows Server 2008 R2 Service Pack 1 Standard Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2008 SP2 Datacenter Edition x86-64 - Windows Server 2008 SP2 Enterprise Edition x86-64 - Windows Server 2008 SP2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64

Hardware	Components	Requirement	Applicable operating systems
			- Windows Server 2012 R2 Standard Edition x86-64 - Windows Server 2012 Standard Edition x86-64
Other Hardware	Server Endpoint Manager Console	Terminal/Citrix Server Installations The primary constraints for the IBM Endpoint Manager Console are CPU and memory. The memory use of the IBM Endpoint Manager Console goes up with the total number of managed IBM Endpoint Manager Clients. These configurations assume standard usage patterns for up to 10-20 simultaneous IBM Endpoint Manager Console users: Number of IEM Agents CPU Memory Hard Disks (Free Space) <250 2-3 GHz - 2 Cores 2 GB 1 Raid Array(RAID 5, 10) - 5 GB free 1,000 2-3 GHz - 2 Cores 4 GB 1 Raid Array(RAID 5, 10) - 10 GB free 10,000 2-3 GHz - 4 Cores 8 GB 1 Raid Array(RAID 5, 10) - 20 GB free 25,000 2-3 GHz - 4 Cores 8-16 GB 1 Raid Array(RAID 5, 10) - 40 GB free 100,000 2-3 GHz - 4-8 Cores 16-32 GB 1 Raid Array(RAID 5, 10) - 80 GB free 200,000 2-3 GHz - 8-16 Cores 16-32 GB 1 Raid Array(RAID 5,10) - 150 GB free Note: The values above reflect the number of simultaneous IBM Endpoint Manager Consoles running on a single Terminal or Citrix Server which means a single server can support many more IBM Endpoint Manager Console Operators in total depending on IBM Endpoint Manager Console usage patterns. Consider using more than one Terminal or Citrix Server if you'll have more simultaneous users than the values listed here. Important Note: For larger deployments that expect over 50,000 IBM Endpoint Manager Agents OR over 50 IBM Endpoint Manager Console operators, consult a IBM Endpoint Manager deployment specialist for specific recommendations on Terminal/Citrix Server configurations	- Windows 7 Enterprise x86-64 - Windows 7 Professional x86-64 - Windows 7 Service Pack 1 Enterprise x86-64 - Windows 7 Service Pack 1 Professional x86-64 - Windows 8 Enterprise x86-64 - Windows 8 Professional x86-64 - Windows 8.1 Enterprise x86-64 - Windows 8.1 Professional x86-64 - Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2 Enterprise Edition x86-64 - Windows Server 2008 R2 Service Pack 1 Datacenter Edition x86-64 - Windows Server 2008 R2 Service

Hardware	Components	Requirement	Applicable operating systems
			Pack 1 Enterprise Edition x86-64 - Windows Server 2008 R2 Service Pack 1 Standard Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2008 SP2 Datacenter Edition x86-64 - Windows Server 2008 SP2 Enterprise Edition x86-64 - Windows Server 2008 SP2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Server 2012 Standard Edition x86-64 - Windows Vista Business x86-64

Hardware	Components	Requirement	Applicable operating systems
			- Windows Vista Enterprise x86-64 - Windows Vista SP1 Business x86-64 - Windows Vista SP1 Enterprise x86-64 - Windows Vista SP2 Business x86-64 - Windows Vista SP2 Enterprise x86-64
	Server Endpoint Manager Server	The following table describes additional capacity planning requirements based on enablement of specific BigFix function, broken down by platform where necessary. Notes on the specific functions are provided. Function Enabled Platform Additional CPU Additional Memory (GB) Message Level Encryption All +2 +4 BigFix WebUI ETL All +1 +4 BigFix WebUI Windows +6/10 Concurrent Users +4/10 Concurrent Users BigFix WebUI Linux +3/10 Concurrent Users +2/10 Concurrent Users •Message Level Encryption (MLE) provides data encryption support for clients, and is particularly valuable for insecure networks or when secure communication in general is required. It is worth noting MLE does not affect actions taken from the console or fixlets that are already protected by digital signatures. More information on MLE is provided in the References section. •The BigFix WebUI offers a new scalable and highly responsive management interface for BigFix. As part of the implementation, an Extract-Transform-Load (ETL) infrastructure must be enabled. This function, once enabled, has the above server requirements. •The BigFix WebUI in general, once enabled, will drive additional system utilization as a function of the number of concurrent administrators (as described earlier, this is the population of administrators active at any one time, and the number of concurrent administrators is typically >> the total number of administrators). In terms of the scalability characteristics of the WebUI, the initial release is targeted at the activities of non-master operators (versus the broader administrative role of master operators). A realistic upper bound for the initial release of the WebUI would be management by 30 concurrent users on Windows, and 60 concurrent users on Linux, over an estate of 60k devices. The concurrent users would typically be non-master operators, managing a subset of the estate. For example, some non-master operators may only be managing a handful of devices, while others may be managing on the order of 20k devices. It is possible to manage at a larger scale based on user operations, infrastructure capability, etc. However,	- Windows Server 2008 R2 Datacenter Edition x86-64 - Windows Server 2008 R2 Enterprise Edition x86-64 - Windows Server 2008 R2 Service Pack 1 Datacenter Edition x86-64 - Windows Server 2008 R2 Service Pack 1 Enterprise Edition x86-64 - Windows Server 2008 R2 Service Pack 1 Standard Edition x86-64 - Windows Server 2008 R2 Standard Edition x86-64 - Windows Server 2008 SP2 Datacenter Edition x86-64 - Windows Server 2008 SP2

Hardware	Components	Requirement	Applicable operating systems
		the stated bounds should be considered a good "rule of thumb" for the scale of the solution.	Enterprise Edition x86-64 - Windows Server 2008 SP2 Standard Edition x86-64 - Windows Server 2012 Datacenter Edition x86-64 - Windows Server 2012 Essentials Edition x86-64 - Windows Server 2012 R2 Datacenter Edition x86-64 - Windows Server 2012 R2 Essentials Edition x86-64 - Windows Server 2012 R2 Standard Edition x86-64 - Windows Server 2012 Standard Edition x86-64
Processor	Server Endpoint Manager Console	IBM Endpoint Manager Console Hardware Specifications IBM Endpoint Manager Consoles are typically installed on personal workstations and Terminal or Citrix Servers. •Users with high-speed network connections (10 mbps+) to the IBM Endpoint Manager Server database can use any computer that meets the requirements below. •Remote users will typically need to use a Terminal Server or Citrix Server because their network connection is too slow. The hardware requirements are based on the number of managed computers, which is the number of computers that a IBM Endpoint Manager Console Operator will see in their IBM Endpoint Manager Console. In most deployments, a IBM Endpoint Manager Console Operator will see a subset of the total number of computers while a Master IBM Endpoint Manager Console Operator will see all of the computers. Workstation Installations Number of Managed Computers CPU >250 1GHz 1,000 2 GHz 10,000 2-3 GHz 50,000 2-3 GHz - 2 Cores 100,000 2-3 GHz - 2 Cores >200,000 2-3 GHz - 2-4 Cores The following network configurations are recommended: •TCP and UDP must be completely unblocked	- Windows 7 Enterprise x86-64 - Windows 7 Professional x86-64 - Windows 7 Service Pack 1 Enterprise x86-64 - Windows 7 Service Pack 1 Professional x86-64 - Windows 8 Enterprise x86-64

Hardware	Components	Requirement	Applicable operating systems
		at all internal routers and internal firewalls on port 52311. •The firewalls should allow bidirectional traffic.	• Windows 8 Professional x86-64 • Windows 8.1 Enterprise x86-64 • Windows 8.1 Professional x86-64 • Windows Server 2008 R2 Datacenter Edition x86-64 • Windows Server 2008 R2 Enterprise Edition x86-64 • Windows Server 2008 R2 Service Pack 1 Datacenter Edition x86-64 • Windows Server 2008 R2 Service Pack 1 Enterprise Edition x86-64 • Windows Server 2008 R2 Service Pack 1 Standard Edition x86-64 • Windows Server 2008 R2 Standard Edition x86-64 • Windows Server 2008 SP2 Datacenter Edition x86-64 • Windows Server 2008 SP2 Enterprise Edition x86-64 • Windows Server 2008 SP2 Standard Edition x86-64

Hardware	Components	Requirement	Applicable operating systems
			• Windows Server 2012 Datacenter Edition x86-64 • Windows Server 2012 Essentials Edition x86-64 • Windows Server 2012 R2 Datacenter Edition x86-64 • Windows Server 2012 R2 Essentials Edition x86-64 • Windows Server 2012 R2 Standard Edition x86-64 • Windows Server 2012 Standard Edition x86-64 • Windows Vista Business x86-64 • Windows Vista Enterprise x86-64 • Windows Vista SP1 Business x86-64 • Windows Vista SP1 Enterprise x86-64 • Windows Vista SP2 Business x86-64 • Windows Vista SP2 Enterprise x86-64

Glossary

Bitness	Compatibility of the product with the bit version support that is provided by an operating system. Different parts of a product might run on the same operating system but support different application bitness. For example, one part of the product might run only in 32-bit mode, whereas another might support 64-bit tolerate mode. 31: The product or part of the product runs as a 31-bit application in a 31-bit operating environment. 32: The product or part of the product runs as a 32-bit application in a 32-bit operating environment. 64-tolerate: The product or part of the product runs as a 32-bit application in a 64-bit operating environment. 64-exploit: The product or part of the product runs natively as a 64-bit application in a 64-bit operating environment.
Co-packaged	Additional products that are included in the product package.
Co-installed	Additional products that are included in the product package and installed when the product is installed.
Deployment unit	Deployment Structure identifies pieces of a product that can be independently deployed onto one or more machines in a distributed infrastructure. • The top level of the deployment structure consists of one or more deployment units. There are four possible deployment units that a product might support: Desktop, Server, Agent or client, Mobile. • Deployment units may be further divided into deployable components Desktop deployment unit: Part of the deployment structure intended for use by a single user, typically installed on the user desktops. Examples of desktop deployment units include development tools, administrative tools, stand-alone business applications. Server deployment unit: Part of the deployment structure that can provide services to multiple clients, providing the server in a client-server architecture. Examples of server deployment units include application servers, management servers, database servers and server-based business applications. Agent or client deployment unit: Part of the deployment structure that allows remote connection between software. Examples of agent or client deployment

units include agents in management system that are installed in the same tier as the managed resources, a remote application, or database clients that are installed with the software accessing the remote services.

Mobile deployment unit: Part of the deployment structure intended for use by a single user, typically installed on a mobile device. An example of a mobile deployment unit is a mobile application.

Hypervisor	A virtual machine in which a product can run on a guest operating system.
Limited operating system support	By default, the supported guest operating systems for a product and a hypervisor are the operating systems that are supported by both the product and the hypervisor. If a product restricts support to a subset of these operating systems, this restriction will be indicated by specifying that there is Limited Operating System Support.
Operating system minimum	The minimum operating system maintenance level that is required to run on the product.
Prerequisite minimum	The minimum maintenance level that is required for the prerequisite to work with the product.
Product minimum	The minimum maintenance level that is required for the product to run on the operating system, on an hypervisor, or work with a prerequisite product or supported software.
Supported software minimum	The minimum maintenance level that is required for the supported software to work with the product.
Long Term Support Release	A Long Term Support Release is a recommended product level for which support, including defect and security updates, will be provided over a specified period of time.
Continuous Delivery Product	A Continuous Delivery Product delivers new function to clients more frequently.
Continuous Delivery Product - Long Term Support Release	A Continuous Delivery Product delivers new function to clients more frequently. Since frequent releases may not be suitable for all client environments, Long Term Support Releases provide a package that will be supported for a longer period of time.

Disclaimers

This report is subject to the Terms of Use (<https://www.hcltech.com/terms-use>) and the following disclaimers: The information contained in this report is provided for informational purposes only. While efforts were made to verify the completeness and accuracy of the information contained in this publication, it is provided AS IS without warranty of any kind, express or implied, including but not limited to the implied warranties of merchantability, non-infringement, and fitness for a particular purpose. In addition, this information is based on HCL's current product plans and strategy, which are subject to change by HCL without notice. HCL shall not be responsible for any direct, indirect, incidental, consequential, special or other damages arising out of the use of, or otherwise related to, this report or any other materials. Nothing contained in this publication is intended to, nor shall have the effect of, creating any warranties or representations from HCL or its suppliers or licensors, or altering the terms and conditions of the applicable license agreement governing the use of HCL software. References in this report to HCL products, programs, or services do not imply that they will be available in all countries in which HCL operates. Product release dates and/or capabilities referenced in this presentation may change at any time at HCL's sole discretion based on market opportunities or other factors, and are not intended to be a commitment to future product or feature availability in any way. The underlying database used to support these reports is refreshed on a weekly basis. Discrepancies found between reports generated using this web tool and other HCL documentation sources may or may not be attributed to different publish and refresh cycles for this tool and other sources. Nothing contained in this report is intended to, nor shall have the effect of, stating or implying that any activities undertaken by you will result in any specific sales, revenue growth, savings or other results. You assume sole responsibility for any results you obtain or decisions you make as a result of this report. Notwithstanding the Terms of Use (<https://www.hcltech.com/terms-use>), users of this site are permitted to copy and save the reports generated from this tool for such users own internal business purpose. No other use shall be permitted.
