

Backup Exec 2014 Software Compatibility List (SCL)

Updated on May 01, 2015

Introduction

This document lists the available operating systems, platforms, and applications specifically supported by Symantec to be compatible with Backup Exec™ 2014.

The following guidelines regarding this Software Compatibility List (SCL) should be understood:

- **Symantec support of 3rd party manufacturer products:**

Symantec will cooperate with 3rd party vendors and attempt to assist in the diagnosis of problems found between the 3rd party products and Symantec products. Symantec Technical Support, for the combination of Symantec and 3rd party products listed in this document, is conditional on the 3rd party product being supported by the original manufacturer or vendor. If the original vendor has ceased providing support for a version of their product, Symantec also will no longer be able to provide support on that product in combination with our products.

- **Minor update version support:**

The contents of this document including 3rd party applications, databases, operating systems, in combination with Symantec products represent what has been tested in Symantec labs, or in Symantec-supervised partner labs, but is not intended to be a complete list of supported products and versions. Manufacturers of these products may frequently release minor version updates to their products as maintenance during their product's normal life cycle. (e.g. version 1.x.x.x) that may not be explicitly listed in this document. In these situations where the base or major version of the product is listed as supported in this document but the minor maintenance update is not, Symantec will provide "reasonable effort" support on these versions until specific testing of them has completed.

- **Not every combination of software and hardware has been tested:**

Symantec provides reasonable effort to qualify Backup Exec with as many different operating systems, service packs, hardware platforms, database application service packs, and other applications as possible. However, due to the number of combinations, it is not possible to test all combinations for compatibility. If a particular service pack or version is not listed as specifically supported by Symantec, it may work fine but it has not been explicitly tested by Symantec with Backup Exec and may not be eligible for support.

- **To request additions to this list:**

Software is selected and prioritized for certification based on market research and input from the field, including customer feedback. If a customer would like to have software considered for inclusion on this SCL, simply submit the request by email. [\[Send us an email request.\] <mailto:DL-SYMC-BackupExec_SCL@Symantec.com?subject=Backup Exec 2014 SCL - Customer Feedback>](mailto:DL-SYMC-BackupExec_SCL@Symantec.com?subject=Backup%20Exec%202014%20SCL%20-%20Customer%20Feedback) Requests will be reviewed by the appropriate Symantec Product Management team members for possible certification, with final decisions based on the overall fit with the product, target market, and frequency of request.

- **Alternative Configurations:**

Our Licensed Software is designed to interoperate with many types of systems, applications, and hardware. Sometimes a customer may choose to use our Licensed Software in an "**Alternative Configuration**", namely, an environment that has not been validated, approved, or verified to operate with our Licensed Software or which does not support such Licensed Software or only supports limited functionality. Symantec does not support Alternative Configurations, and we have no obligation to provide Support Services to Licensed Software in an Alternative Configuration. Symantec makes no warranty with respect to use of Licensed Software in an Alternative Configuration and any such use is at your own risk. A "**Supported Configuration**" might be converted into an Alternative Configuration where a vendor modifies one of its components that is part of the original Supported Configuration. As a consequence, your Licensed Software would then be operating in an Alternative Configuration. If you experience a problem with the Licensed Software in an Alternative Configuration or if your issue deals with script that was not developed by Symantec or an authorized consulting partner, then we may ask you to reproduce the problem in a Supported Configuration environment. Please note we have no obligation to attempt to resolve problems that cannot be replicated in a Supported Configuration. However, if the problem can be replicated in a Supported Configuration, we will investigate the problem in that Supported Configuration and attempt to resolve it. If the problem cannot be replicated in a Supported Configuration, then Symantec has no obligation to investigate or attempt to resolve the problem.

What's New

This document reflects updates for Backup Exec 2014 Service Pack 2 and newer: <http://www.symantec.com/docs/TECH225093>.

- Exchange 2013 CU8 is supported.
- OES 11 SP2 is supported.
- RHEL 6.6 RMAL is supported.
- RHEL 7 RMAL is supported.
- Enterprise Vault 11.0.1 is supported (SP1).
- ESXi 5.1 U3 is supported.
- vCenter Server 5.1 U3 is supported.
- vCenter Server Appliance 5.1 U3 is supported.

Contents

<u>Getting Started</u>	<u>Backup Exec Server Operating System Compatibility</u>	<u>Agent Operating System Compatibility</u>
<u>Agent for Applications and Databases Compatibility</u>	<u>Agent for VMware and Hyper-V Compatibility</u>	<u>Backup Exec Upgrade Compatibility</u>
<u>Backup Exec Feature Specific Compatibility</u>	<u>3rd Party Software Compatibility</u>	<u>End-of-Life information</u>

Getting Started

Backup Exec Documentation

Item	Location
Backup Exec 2014 Administrator's Guide	http://www.symantec.com/docs/DOC7418
Backup Exec Command Line Interface Help Download	http://www.symantec.com/docs/DOC7419
Backup Exec 2014 Tuning and Performance Guide	http://www.symantec.com/docs/DOC5481
Backup Exec 2014 Readme	http://www.symantec.com/docs/DOC7420
Backup Exec 2014 Hardware Compatibility List (HCL)	http://www.symantec.com/docs/TECH214803
What's Different in Backup Exec 2014	http://www.symantec.com/docs/DOC5216

Supported languages for the Backup Exec

- Backup Exec supports only the following languages. No other combination of Backup Exec and operating system language configurations are tested or qualified.

Languages
Chinese (Simplified), Chinese (Traditional), English, French, German, Italian, Japanese, Korean, Brazilian Portuguese, Russian, Spanish

Minimum System Requirements

Items	Requirements
Operating System	<p>You cannot install a Backup Exec server on a computer that runs the Windows Server Core installation option of Windows Server 2008/2012. You can only install the Backup Exec Agent for Windows on Server Core computers.</p> <p>On the computers that run Windows 2003, ensure that those computers have Windows Imaging Component installed before you install Backup Exec 2014. Windows Imaging Component is required to install Backup Exec 2014.</p> <p>See the Microsoft website for more information on downloading and installing Windows Imaging Component.</p> <p>You cannot install SQL Express or SQL Server on a Windows Server 2008 computer that is configured in a Read Only Domain Controller (RODC) role. The Read Only Domain Controller role does not let you use the local accounts that are required for SQL Express and SQL Server. When you install Backup Exec on an RODC computer you must select a remote SQL instance for the Backup Exec Database.</p> <p>For Windows Server 2012 and later computers, you cannot install Backup Exec or the Agent for Windows on a volume that is enabled for deduplication in Windows or a ReFS volume.</p>
Additional application support	
Internet Browser	Internet Explorer 7.0 or later
Processor	Intel Pentium, Xeon, AMD, or compatible
Screen resolution	800 x 600
Default instance database repository	SQL Express 2008 R2 SP2
Memory	<p>Required: 1GB RAM above the operating system's requirements for the exclusive use by Backup Exec.</p> <p>Recommended: 2 GB RAM (or more for better performance)</p> <p>Note: RAM requirements may vary depending on the operations performed, the options installed, and the specific computer configuration.</p> <p>For the Central Admin Server Option: 1 GB RAM is required; 2 GB RAM is recommended.</p> <p>Symantec Recovery Disk: 1 GB minimum (dedicated) for the multi-lingual version.</p> <p>Virtual Memory Recommendations: 20 MB above the Windows recommended size for total paging file size (total for all disk volumes). Refer to your Microsoft Windows documentation for instructions on how to view or set the paging file size.</p> <p>For memory requirements for the Deduplication Option, you should review the topic 'Requirements for the Deduplication Option' in the Backup Exec 2014 Administrator's Guide.</p>

Items	Requirements
Installation disk space	<p>1.26 GB (Typical installation)</p> <p>1.91 GB (Includes all options)</p> <p>Note: Disk space requirements may vary depending on the operations performed, the options installed, and the specific system configuration. The Backup Exec Database and catalogs require additional space. An additional 525 MB is required for SQL Express. Any disk storage that you use also requires additional space.</p>
Other Hardware	<p>The following hardware is recommended:</p> <ul style="list-style-type: none"> • Network interface card or a virtual network adapter card • CD/DVD drive • A mouse
Storage Hardware	<p>You can use storage media drives, robotic libraries, removable storage devices, and non-removable hard drives.</p> <p>You can find a list of compatible types of storage at the following URL:</p> <p>http://entsupport.symantec.com/umi/V-269-2</p> <p>Support is available for the first drive in each robotic library when you purchase Backup Exec. To enable support for each additional robotic library drive, you must purchase the Backup Exec Library Expansion Option.</p>

Certifications

Name	Source
Certified for Windows Server	Click to view a list of Backup Exec Windows Logo certifications: http://windowsservercatalog.com/results.aspx?&bCatID=1372&cpID=2038
FIPS 140-2	Click to view the validation certificate: http://csrc.nist.gov/groups/STM/cmvp/documents/140-1/140crt/140crt918.pdf

Backup Exec Server Operating System Compatibility

Windows Operating System Compatibility

Notes:

Backup Exec 2014 Small Business Edition and Backup Exec Quickstart Edition are compatible with all supported Windows Operating Systems that are listed in the following sections.

Microsoft

Microsoft - Windows Essential Business Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Essential Business Server 2008	Premium	SP2	x86-32, x86-64
Windows Essential Business Server 2008	Standard	SP2	x86-32, x86-64

Microsoft - Windows Server 2003 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2003 R2	Datacenter Edition	SP2	x86-32, x86-64
Windows Server 2003 R2	Enterprise Edition	SP2	x86-32, x86-64
Windows Server 2003 R2	Standard Edition	SP2	x86-32, x86-64

Microsoft - Windows Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Server 2008	Datacenter Edition	SP2	x86-32, x86-64
Windows Server 2008	Enterprise Edition	SP2	x86-32, x86-64
Windows Server 2008	Foundation	SP2	x86-32, x86-64
Windows Server 2008	Standard Edition	SP2	x86-32, x86-64

Microsoft - Windows Server 2008 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2008 R2	Datacenter Edition		x86-64
Windows Server 2008 R2	Datacenter Edition	SP1	x86-64
Windows Server 2008 R2	Enterprise Edition		x86-64
Windows Server 2008 R2	Enterprise Edition	SP1	x86-64
Windows Server 2008 R2	Foundation		x86-64
Windows Server 2008 R2	Foundation	SP1	x86-64
Windows Server 2008 R2	Standard Edition		x86-64
Windows Server 2008 R2	Standard Edition	SP1	x86-64
Windows Server 2008 R2	Storage Server	SP1	x86-64

Microsoft - Windows Server 2012

Name	Version	Service Pack	CPU Architecture
Windows Server 2012	Datacenter		x86-64
Windows Server 2012	Essentials		x86-64
Windows Server 2012	Foundation		x86-64
Windows Server 2012	Standard		x86-64
Windows Server 2012	Storage Server		x86-64

Microsoft - Windows Server 2012 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2012 R2	Datacenter		x86-64
Windows Server 2012 R2	Essentials		x86-64
Windows Server 2012 R2	Foundation		x86-64
Windows Server 2012 R2	Standard		x86-64
Windows Server 2012 R2	Storage Server		x86-64

Microsoft - Windows Small Business Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Small Business Server 2008	Premium	SP2	x86-32
Windows Small Business Server 2008	Standard	SP2	x86-64

Microsoft - Windows Small Business Server 2011

Name	Version	Service Pack	CPU Architecture
Windows Small Business Server 2011	Essentials		x86-64
Windows Small Business Server 2011	Essentials	SP1	x86-64
Windows Small Business Server 2011	Premium Add-on		x86-64
Windows Small Business Server 2011	Premium Add-on	SP1	x86-64
Windows Small Business Server 2011	Standard		x86-64
Windows Small Business Server 2011	Standard	SP1	x86-64

Agent Operating System Compatibility

Agent for Windows Compatibility

Notes:

- Backup Exec 12.5, 2010, 2010 R2, 2010 R3, and 2012 Agents are backwards compatible with Backup Exec 2014 servers for the purpose of upgrades only. This configuration is not recommended or supported for extended periods. Every effort should be made to get all Backup Exec components to the same version as soon as possible.
- Any data that was previously backed up using the Intelligent Image Option can no longer be restored using Backup Exec 2014.

Microsoft

Microsoft - Windows 7

Name	Version	Service Pack	CPU Architecture
Windows 7	Enterprise		x86-32, x86-64
Windows 7	Enterprise	SP1	x86-32, x86-64
Windows 7	Professional		x86-32, x86-64
Windows 7	Professional	SP1	x86-32, x86-64
Windows 7	Ultimate		x86-32, x86-64
Windows 7	Ultimate	SP1	x86-32, x86-64

Microsoft - Windows 8

Name	Version	Service Pack	CPU Architecture
Windows 8	Enterprise		x86-32, x86-64
Windows 8	Pro		x86-32, x86-64

Microsoft - Windows 8.1

Name	Version	Service Pack	CPU Architecture
Windows 8.1	Enterprise		x86-32, x86-64
Windows 8.1	Pro		x86-32, x86-64

Microsoft - Windows Essential Business Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Essential Business Server 2008	Premium	SP2	x86-32, x86-64
Windows Essential Business Server 2008	Standard	SP2	x86-32, x86-64

Microsoft - Windows Server 2003

Name	Version	Service Pack	CPU Architecture
Windows Server 2003	Datacenter Edition	SP2	x86-32, x86-64
Windows Server 2003	Enterprise Edition	SP2	x86-32, x86-64
Windows Server 2003	Standard Edition	SP2	x86-32, x86-64

Microsoft - Windows Server 2003 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2003 R2	Datacenter Edition	SP2	x86-32, x86-64
Windows Server 2003 R2	Enterprise Edition	SP2	x86-32, x86-64
Windows Server 2003 R2	Standard Edition	SP2	x86-32, x86-64

Microsoft - Windows Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Server 2008	Datacenter Edition	SP2	x86-32, x86-64
Windows Server 2008	Enterprise Edition	SP2	x86-32, x86-64
Windows Server 2008	Foundation	SP2	x86-32, x86-64
Windows Server 2008	Standard Edition	SP2	x86-32, x86-64

Microsoft - Windows Server 2008 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2008 R2	Datacenter Edition		x86-64
Windows Server 2008 R2	Datacenter Edition	SP1	x86-64
Windows Server 2008 R2	Enterprise Edition		x86-64
Windows Server 2008 R2	Enterprise Edition	SP1	x86-64
Windows Server 2008 R2	Foundation		x86-64
Windows Server 2008 R2	Foundation	SP1	x86-64
Windows Server 2008 R2	Standard Edition		x86-64
Windows Server 2008 R2	Standard Edition	SP1	x86-64
Windows Server 2008 R2	Storage Server	SP1	x86-64

Microsoft - Windows Server 2012

Name	Version	Service Pack	CPU Architecture
Windows Server 2012	Datacenter		x86-64
Windows Server 2012	Essentials		x86-64
Windows Server 2012	Foundation		x86-64
Windows Server 2012	Standard		x86-64
Windows Server 2012	Storage Server		x86-64

Microsoft - Windows Server 2012 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2012 R2	Datacenter		x86-64
Windows Server 2012 R2	Essentials		x86-64
Windows Server 2012 R2	Foundation		x86-64
Windows Server 2012 R2	Standard		x86-64
Windows Server 2012 R2	Storage Server		x86-64

Microsoft - Windows Small Business Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Small Business Server 2008	Premium	SP2	x86-32, x86-64
Windows Small Business Server 2008	Standard	SP2	x86-32, x86-64

Microsoft - Windows Small Business Server 2011

Name	Version	Service Pack	CPU Architecture
Windows Small Business Server 2011	Essentials		x86-64
Windows Small Business Server 2011	Essentials	SP1	x86-64
Windows Small Business Server 2011	Premium Add-on		x86-64
Windows Small Business Server 2011	Premium Add-on	SP1	x86-64
Windows Small Business Server 2011	Standard		x86-64
Windows Small Business Server 2011	Standard	SP1	x86-64

Microsoft - Windows Vista

Name	Version	Service Pack	CPU Architecture
Windows Vista	Business	SP2	x86-32, x86-64
Windows Vista	Enterprise	SP2	x86-32, x86-64
Windows Vista	Ultimate	SP2	x86-32, x86-64

Agent for Linux Compatibility

Notes:

- The Advanced Open File feature for Agent for Linux is supported only on select Red Hat Enterprise Linux (RHEL) and Novell SUSE Enterprise Linux Server (SLES) platforms. Please refer to the RHEL and SLES footnotes to identify the supported versions.
- Some versions of Linux may require that you install the libstdc++.so.5 package. <<http://www.symantec.com/docs/TECH52256>>

Asianux Consortium

Name	Version	Service Pack	CPU Architecture
Asianux [1]	3.0		x86-32, x86-64

1. Backup Exec client-side deduplication is supported for 64-bit Linux systems.

Canonical

Name	Version	Service Pack	CPU Architecture
Ubuntu	10.04		x86-32, x86-64
Ubuntu	11.10		x86-32, x86-64
Ubuntu	12.04		x86-32, x86-64
Ubuntu	12.10		x86-32, x86-64
Ubuntu	14.04		x86-32, x86-64

Citrix

Name	Version	Service Pack	CPU Architecture
XenServer	5.0		x86-64
XenServer	6.2		x86-64

Debian

Name	Version	Service Pack	CPU Architecture
GNU/Linux	6.0		x86-32, x86-64
GNU/Linux	6.0	.1	x86-32, x86-64
GNU/Linux	6.0	.2	x86-32, x86-64
GNU/Linux	6.0	.3	x86-32, x86-64
GNU/Linux	7.0		x86-32, x86-64
GNU/Linux	7.0	.1	x86-32, x86-64
GNU/Linux	7.0	.2	x86-32, x86-64
GNU/Linux	7.0	.3	x86-32, x86-64
GNU/Linux	7.0	.4	x86-32, x86-64
GNU/Linux	7.0	.5	x86-32, x86-64

Novell

Name	Version	Service Pack	CPU Architecture
Open Enterprise Server (Linux) [1]	2	SP3	x86-32, x86-64
Open Enterprise Server (Linux) [1] [2] [3]	11		x86-64
Open Enterprise Server (Linux) [1] [2] [3]	11	SP1	x86-64
Open Enterprise Server (Linux) [1] [2] [3]	11	SP2	x86-64

1. Linux client-side deduplication and Advanced Open File Option are not supported on Open Enterprise Server (OES).
2. File system support includes Novell Storage Services (NSS) volumes.
3. Groupwise 2012 is not supported.

Oracle

Name	Version	Service Pack	CPU Architecture
Linux	5		x86-32, x86-64
Linux	5	Update 1	x86-32, x86-64
Linux	5	Update 2	x86-32, x86-64
Linux	5	Update 3	x86-32, x86-64
Linux	5	Update 4	x86-32, x86-64
Linux	5	Update 5	x86-32, x86-64
Linux	5	Update 6	x86-32, x86-64
Linux	5	Update 7	x86-32, x86-64
Linux	6		x86-32, x86-64
Linux	6	Update 1	x86-32, x86-64
Linux	6	Update 2	x86-32, x86-64
Linux	6	Update 3	x86-32, x86-64
Linux	6	Update 4	x86-32, x86-64

Oracle

Name	Version	Service Pack	CPU Architecture
Linux	6	Update 5	x86-32, x86-64
Linux	7		x86-64

Red Hat

Name	Version	Service Pack	CPU Architecture
Enterprise Linux [1] [2] [3] [4]	5.0 (Advanced)	Update 5	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4] [5]	5.0 (Advanced)	Update 6	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4] [5]	5.0 (Advanced)	Update 7	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4] [5]	5.0 (Advanced)	Update 8	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4] [5]	5.0 (Advanced)	Update 9	x86-32, x86-64
Enterprise Linux [1] [2] [4] [6]	5.0 (Advanced)	Update 10	x86-32, x86-64
Enterprise Linux [4] [7]	5.0 (Advanced)	Update 11	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4]	5.0 (base)	Update 5	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4] [5]	5.0 (base)	Update 6	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4] [5]	5.0 (base)	Update 7	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4] [5]	5.0 (base)	Update 8	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4] [5]	5.0 (base)	Update 9	x86-32, x86-64
Enterprise Linux [1] [2] [4] [6]	5.0 (base)	Update 10	x86-32, x86-64
Enterprise Linux [4] [7]	5.0 (base)	Update 11	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4] [5]	6.0	Update 1	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4] [5]	6.0	Update 2	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4] [5]	6.0	Update 3	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4] [5]	6.0	Update 4	x86-32, x86-64

Red Hat

Name	Version	Service Pack	CPU Architecture
Enterprise Linux [1] [2] [4] [6]	6.0	Update 5	x86-32, x86-64
Enterprise Linux [2] [4] [6] [7]	6.0	Update 6	x86-32, x86-64
Enterprise Linux [2] [4] [6] [7]	7.0		x86-64

1. Advanced Open File Option for Linux file system support includes ext2, ext3, ext4 and ReiserFS.
2. Backup Exec client-side deduplication is supported for 64-bit Linux systems.
3. File system support includes ext2, ext3, ReiserFS, JFS, VxFS.
4. The Remote Agent for Linux Servers (RALUS) does not support Red Hat servers that have been installed using the 'minimal' installation option.
5. File system support includes ext4.
6. File system support includes ext2, ext3, and ext4.
7. Advanced Open File Option is not supported.

SUSE

Name	Version	Service Pack	CPU Architecture
SUSE Linux Enterprise Server [1] [2] [3] [4]	10	SP3	x86-32, x86-64
SUSE Linux Enterprise Server [1] [2] [3] [4]	10	SP4	x86-32, x86-64
SUSE Linux Enterprise Server [1] [2] [3]	11	SP1	x86-32, x86-64
SUSE Linux Enterprise Server [1] [2] [3]	11	SP2	x86-32, x86-64
SUSE Linux Enterprise Server [1] [2] [5]	11	SP3	x86-32, x86-64
SUSE Linux Enterprise Server [2] [5] [6]	12		x86-64

1. Advanced Open File Option for Linux file system support includes ext2, ext3, ext4 and ReiserFS.
2. Backup Exec client-side deduplication is supported for 64-bit Linux systems.
3. File system support includes ext2, ext3, ext4, ReiserFS, JFS, and VxFS.
4. Supported with Open Enterprise Server (OES) 2.0 SP3, with Novell Storage Services (NSS) file system, NDS, GroupWise, and iFolder on 32-bit and 64-bit platforms for SUSE Linux Enterprise Server 10.

- 5. File system support includes ext2, ext3, and ext4.
- 6. Advanced Open File Option is not supported.

Agent for Mac Compatibility

- Notes:**
- Single sign-on accounts for OS X are not supported. Local Linux accounts must be used for compatibility with Agent for Mac.

Apple

Name	Version	Service Pack	CPU Architecture
Mac OS X	10.5 (Leopard)	.8	x86-32, x86-64
Mac OS X [1] [2] [3]	10.6 (Snow Leopard)		x86-32, x86-64
Mac OS X	10.7 (Lion)		x86-64
Mac OS X	10.9 (Mavericks)	.2	x86-64

- 1. All Mac OS X 10.6 platforms are supported.
- 2. Includes support for 64-bit, which means the ability to run a 32-bit binary on a chipset that supports the 64-bit instruction set.
- 3. Workstation and Server

Remote Media Agent for Linux Compatibility

- The Advanced Open File feature for Remote Media Agent for Linux is supported only on select Red Hat Enterprise Linux (RHEL) and Novell SUSE Enterprise Linux Server (SLES) platforms. Please refer to the RHEL and SLES footnotes to identify the supported versions.

Asianux Consortium

Name	Version	Service Pack	CPU Architecture
Asianux [1]	3.0		x86-32, x86-64

1. Backup Exec client-side deduplication is supported for 64-bit Linux systems.

Novell

Name	Version	Service Pack	CPU Architecture
Open Enterprise Server (Linux) [1]	2	SP3	x86-32, x86-64
Open Enterprise Server (Linux) [1]	11		x86-64
Open Enterprise Server (Linux) [1]	11	SP1	x86-64
Open Enterprise Server (Linux) [1]	11	SP2	x86-64

1. Linux client-side deduplication and Advanced Open File Option are not supported on Open Enterprise Server (OES).

Red Hat

Name	Version	Service Pack	CPU Architecture
Enterprise Linux [1] [2]	5.0 (Advanced)	Update 5	x86-32, x86-64
Enterprise Linux [1] [2]	5.0 (Advanced)	Update 6	x86-32, x86-64
Enterprise Linux [1] [2]	5.0 (Advanced)	Update 7	x86-32, x86-64
Enterprise Linux [1] [2]	5.0 (Advanced)	Update 8	x86-32, x86-64
Enterprise Linux [1] [2]	5.0 (Advanced)	Update 9	x86-32, x86-64
Enterprise Linux [1] [2] [3]	5.0 (Advanced)	Update 10	x86-32, x86-64
Enterprise Linux [1] [2]	5.0 (base)	Update 5	x86-32, x86-64
Enterprise Linux [1] [2]	5.0 (base)	Update 6	x86-32, x86-64

Red Hat

Name	Version	Service Pack	CPU Architecture
Enterprise Linux [1] [2]	5.0 (base)	Update 7	x86-32, x86-64
Enterprise Linux [1] [2]	5.0 (base)	Update 8	x86-32, x86-64
Enterprise Linux [1] [2]	5.0 (base)	Update 9	x86-32, x86-64
Enterprise Linux [1] [2] [3]	5.0 (base)	Update 10	x86-32, x86-64
Enterprise Linux [1] [2]	6.0	Update 1	x86-32, x86-64
Enterprise Linux [1] [2]	6.0	Update 2	x86-32, x86-64
Enterprise Linux [1] [2]	6.0	Update 3	x86-32, x86-64
Enterprise Linux [1] [2]	6.0	Update 4	x86-32, x86-64
Enterprise Linux [1] [2] [3]	6.0	Update 5	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4]	6.0	Update 6	x86-32, x86-64
Enterprise Linux [1] [2] [3] [4]	7.0		x86-32, x86-64

1. Backup Exec client-side deduplication is supported for 64-bit Linux systems.
2. The Remote Agent for Linux Servers (RALUS) does not support Red Hat servers that have been installed using the 'minimal' installation option.
3. File system support includes ext2, ext3, and ext4.
4. Advanced Open File Option is not supported.

SUSE

Name	Version	Service Pack	CPU Architecture
SUSE Linux Enterprise Server [1]	10	SP3	x86-32, x86-64
SUSE Linux Enterprise Server [1]	10	SP4	x86-32, x86-64
SUSE Linux Enterprise Server [1]	11	SP1	x86-32, x86-64
SUSE Linux Enterprise Server [1]	11	SP2	x86-32, x86-64
SUSE Linux Enterprise Server [1] [2] [3]	11	SP3	x86-32, x86-64

1. Backup Exec client-side deduplication is supported for 64-bit Linux systems.

2. Advanced Open File Option for Linux file system support includes ext2, ext3, ext4 and ReiserFS.
3. File system support includes ext2, ext3, and ext4.

Agent for Applications and Databases Compatibility

Notes:

- The Backup Exec Agent for Oracle on Windows or Linux Servers does not support multiple Oracle database versions that are installed on the same computer.
- Advanced Disk-based Option off-host backups of clustered Exchange databases in Exchange 2007/Exchange 2010 Clustering solutions are not supported.
- Legacy mailbox backups are no longer supported with any version of Exchange. This functionality has been replaced by the Granular Recovery Technology (GRT) feature.
- Backup Exec 2014 Small Business Edition only supports Microsoft Exchange, Active Directory, SQL, Sharepoint, and Hyper-V. Any other application or database not specifically listed should be considered unsupported by Backup Exec Small Business Edition at this time.
- Backup Exec supports all editions of the Microsoft SQL Server versions even though they are not specifically listed.

IBM

Name	Version	Service Pack	CPU Architecture	OS
Lotus Domino [1] [2]	8.0		x86-32, x86-64	Windows
Lotus Domino [1] [2]	8.0	.1	x86-32, x86-64	Windows
Lotus Domino [1] [2]	8.0	.2	x86-32, x86-64	Windows
Lotus Domino [1] [2]	8.5		x86-32, x86-64	Windows
Lotus Domino [1] [2]	8.5	.1	x86-32, x86-64	Windows
Lotus Domino [1] [2]	8.5	.2	x86-32, x86-64	Windows
Lotus Domino [1] [2]	8.5	.3	x86-32, x86-64	Windows
Domino	9.0		x86-32, x86-64	Windows

1. 32-bit Lotus Domino installed on 64-bit systems is supported.
2. Lotus Domino databases in NSF format is supported. (Lotus/DB2 database format is not supported)

Microsoft

Microsoft - Exchange

Name	Version	Service Pack	CPU Architecture	OS
Exchange [1]	2007	SP3	x86-64	Windows
Exchange [2] [3]	2010	SP2	x86-64	Windows
Exchange [2] [3]	2010	SP3	x86-64	Windows
Exchange [2] [4]	2013	CU3	x86-64	Windows
Exchange [2] [4]	2013	CU5	x86-64	Windows
Exchange [2] [4]	2013	CU6	x86-64	Windows
Exchange [2] [4]	2013	CU7	x86-64	Windows
Exchange [2] [4]	2013	CU8	x86-64	Windows
Exchange [2] [4]	2013	SP1	x86-64	Windows

1. For Exchange 2007 running on Windows 2008. Please see the following TechNote for further details <<http://www.symantec.com/docs/TECH51740>> Symantec does not support installing Microsoft Office on the same server where the CDO/MAPI components are installed.
2. Backup Exec does not support Microsoft Exchange Management role scopes.
3. To back up Microsoft Exchange Server 2010, you must install Backup Exec on a Microsoft Windows 2008 SP2 64-bit server or newer.
4. To back up Microsoft Exchange Server 2013, you must install Backup Exec on a Microsoft Windows 2008 R2 SP1 64-bit server or newer.

Microsoft - Office SharePoint Server

Name	Version	Service Pack	CPU Architecture	OS
Office SharePoint Server	2007	SP3	x86-32, x86-64	Windows

Microsoft - SharePoint Foundation

Name	Version	Service Pack	CPU Architecture	OS
SharePoint Foundation	2010	SP1	x86-64	Windows
SharePoint Foundation	2010	SP2	x86-64	Windows
SharePoint Foundation	2013		x86-64	Windows

Microsoft - SharePoint Server

Name	Version	Service Pack	CPU Architecture	OS
SharePoint Server	2010	SP1	x86-32, x86-64	Windows
SharePoint Server	2010	SP2	x86-32, x86-64	Windows
SharePoint Server [1]	2013		x86-64	Windows
SharePoint Server [1]	2013	SP1	x86-64	Windows

1. SharePoint databases are not supported if the SharePoint server is configured to use a SQL Server 2014 instance.

Microsoft - SQL Express

Name	Version	Service Pack	CPU Architecture	OS
SQL Express	2005	SP4	x86-32, x86-64	Windows
SQL Express	2008	SP3	x86-32, x86-64	Windows
SQL Express	2008	SP4	x86-32, x86-64	Windows
SQL Express	2008 R2		x86-64	Windows
SQL Express	2008 R2	SP1	x86-32, x86-64	Windows
SQL Express	2008 R2	SP2	x86-32, x86-64	Windows
SQL Express	2008 R2	SP3	x86-32, x86-64	Windows
SQL Express	2012		x86-32, x86-64	Windows
SQL Express	2012	SP1	x86-64	Windows
SQL Express	2012	SP2	x86-32, x86-64	Windows
SQL Express	2014		x86-32, x86-64	Windows

Microsoft - SQL Server

Name	Version	Service Pack	CPU Architecture	OS
SQL Server	2005	SP4	x86-32, x86-64	Windows
SQL Server	2008	SP3	x86-32, x86-64	Windows
SQL Server	2008	SP4	x86-32, x86-64	Windows
SQL Server	2008 R2		x86-32, x86-64	Windows
SQL Server	2008 R2	SP1	x86-32, x86-64	Windows
SQL Server	2008 R2	SP2	x86-32, x86-64	Windows
SQL Server	2008 R2	SP3	x86-32, x86-64	Windows
SQL Server [1] [2]	2012		x86-32, x86-64	Windows
SQL Server [1] [2]	2012	SP1	x86-32, x86-64	Windows

Microsoft - SQL Server

Name	Version	Service Pack	CPU Architecture	OS
SQL Server [1] [2]	2012	SP2	x86-32, x86-64	Windows
SQL Server [1] [2]	2014		x86-32, x86-64	Windows

1. For "AlwaysOn Availability Groups", the Full backup method is supported for the Primary Replica SQL instance, or the Full Copy backup method is supported for the Secondary Replica SQL instance. Backups and restores are not supported via the SQL Listener name. Please see the following TechNote for further details: <http://www.symantec.com/docs/TECH217146>

2. Mirroring and log shipping, only the primary nodes are supported.

Microsoft - Windows Active Directory

Name	Version	Service Pack	CPU Architecture	OS
Windows Active Directory	2003	SP2	x86-32, x86-64	Windows
Windows Active Directory	2003 R2	SP2	x86-64	Windows
Windows Active Directory	2008	SP2	x86-32, x86-64	Windows
Windows Active Directory	2008 R2		x86-64	Windows
Windows Active Directory	2008 R2	SP1	x86-64	Windows
Windows Active Directory	2012		x86-64	Windows
Windows Active Directory [1]	2012 R2		x86-64	Windows

1. Windows 2012 R2 Active Directory (AD) Granular Recovery Technology (GRT) is supported only with Backup Exec Servers on Windows 2012 R2 operating systems. Please see the following TechNote for further details <http://www.symantec.com/docs/TECH201411>.

Microsoft - Windows SharePoint Services

Name	Version	Service Pack	CPU Architecture	OS
Windows SharePoint Services	3.0	SP3	x86-32, x86-64	Windows

Oracle

Name	Version	Service Pack	CPU Architecture	OS
Database [1] [2] [3] [4] [5] [6]	10g		x86-32, x86-64	Linux, Windows
Database [1] [2] [3] [4] [5] [6]	10g	R1	x86-32, x86-64	Linux, Windows
Database [1] [2] [3] [4] [5] [6]	10g	R2	x86-32, x86-64	Linux, Windows
Database [1] [2] [3] [4] [5] [6]	11g		x86-32, x86-64	Linux, Windows
Database [1] [2] [3] [4] [5] [6]	11g	R1	x86-32, x86-64	Linux, Windows
Database [1] [2] [3] [4] [5] [6] [7]	11g	R2	x86-32, x86-64	Linux, Windows
Database [1] [2] [3] [4] [5]	12c		x86-64	Linux, Windows

1. Oracle Fail-safe is supported only on Windows.
2. Oracle Real Application Cluster (RAC) support for Windows and Linux.
3. Oracle versions Enterprise, Standard, Standard One, Lite, Express and Personal supported.
4. Supported on all supported Windows and Linux versions.
5. Supported with ASM, OCFS and all supported file systems by operating systems.
6. The Oracle Agent does not run on 32-bit versions of Oracle installed on a 64-bit system.
7. Oracle 11.2.0.4g is supported, with the exception listed in <http://www.symantec.com/docs/TECH202099>

Symantec

Name	Version	Service Pack	CPU Architecture	OS
Enterprise Vault [1]	9.0	SP1	x86-32, x86-64	Windows
Enterprise Vault [1]	9.0	SP2	x86-32, x86-64	Windows
Enterprise Vault [1]	9.0	SP3	x86-32, x86-64	Windows
Enterprise Vault [1]	9.0	SP4	x86-32, x86-64	Windows
Enterprise Vault [1]	10.0		x86-64	Windows
Enterprise Vault [1]	10.0	SP1	x86-64	Windows
Enterprise Vault [1]	10.0	SP2	x86-64	Windows
Enterprise Vault [1]	10.0	SP3	x86-64	Windows
Enterprise Vault [1]	10.0	SP4	x86-64	Windows
Enterprise Vault [1]	11.0		x86-64	Windows
Enterprise Vault [1]	11.0	SP1	x86-64	Windows

1. Backup Exec Migrator for Enterprise Vault is available for this version.

Agent for VMware and Hyper-V Compatibility

Agent for Hyper-V Compatibility

Microsoft

Name	Version	Service Pack	CPU Architecture
Hyper-V Server	2008		x86-64
Hyper-V Server	2008	SP1	x86-64
Hyper-V Server	2008	SP2	x86-64
Hyper-V Server	2008 R2		x86-64
Hyper-V Server	2008 R2	SP1	x86-64
Hyper-V Server	2012		x86-64
Hyper-V Server [1]	2012 R2		x86-64
Windows Server 2008	Datacenter Edition	SP2	x86-64
Windows Server 2008 R2	Datacenter Edition		x86-64
Windows Server 2008 R2	Datacenter Edition	SP1	x86-64
Windows Server 2008 R2	Enterprise Edition		x86-64
Windows Server 2008 R2	Enterprise Edition	SP1	x86-64
Windows Server 2012	Datacenter		x86-64
Windows Server 2012	Standard		x86-64
Windows Server 2012 R2	Datacenter		x86-64
Windows Server 2012 R2	Standard		x86-64

1. VSS writers report as failed on a Windows Server 2003-based or Windows Server 2008-based virtual machine. <<http://support.microsoft.com/kb/2952783>>

Hyper-V: Partition / Volume Structure

Configuration	Support
MBR – basic disks	Both application-level Granular Recovery Technology (GRT) and file/folder-level GRT are supported.
MBR – dynamic disks	GRT is not supported.
GPT – basic disks	Both application-level GRT and file/folder-level GRT are supported.
GPT – dynamic disks	GRT is not supported.
Windows Storage Spaces	GRT is not supported.

Hyper-V: File System Support

Configuration	Support
NTFS	Both application-level GRT and file/folder-level GRT are supported.
FAT	Both application-level GRT and file/folder-level GRT are supported.
ReFS	Both application-level GRT and file/folder-level GRT are supported, if the Backup Exec server uses the same version or a later version of the operating system that the guest uses.
Windows Data Deduplication Role/Feature	Both application-level GRT and file/folder-level GRT are supported, if the Backup Exec server uses the same version or a later version of the operating system that the guest uses, and if the Windows Deduplication Role/Feature is enabled on the Backup Exec server.

Hyper-V: VM Disk Structure

Configuration	Support
Pass-Through Disk	The data on the pass-through disk is not backed up. File/folder-level GRT is attempted. Application-level GRT is not attempted.
Fibre Channel Adapter	The data on the Fibre Channel Adapter is not backed up. File/folder-level GRT is attempted. Application-level GRT is not attempted.
Shared vhd/vhdx files	The data on the shared vhdx file is not backed up. File/folder-level GRT is attempted. Application-level GRT is not attempted.
The virtual machine is protected with an offline backup	The data is protected, but it is not application-consistent. File/folder-level GRT is attempted. Application-level GRT is not attempted.
SMB (Server Message Block) network protocol	The data on the SMB is not backed up. File/folder-level GRT is attempted. Application-level GRT is not attempted.

Agent for VMware Compatibility

VMware

Name	Version	Service Pack	CPU Architecture
ESX	4.0		x86-64
ESX	4.0	Update 1	x86-64
ESX	4.0	Update 2	x86-64
ESX	4.0	Update 3	x86-64
ESX	4.0	Update 4	x86-64
ESX	4.1		x86-64
ESX	4.1	Update 1	x86-64
ESX	4.1	Update 2	x86-64
ESX	4.1	Update 3	x86-64
ESXi [1]	4.0		x86-64
ESXi [1]	4.0	Update 1	x86-64
ESXi [1]	4.0	Update 2	x86-64
ESXi [1]	4.0	Update 3	x86-64
ESXi [1]	4.0	Update 4	x86-64
ESXi [1]	4.1		x86-64
ESXi [1]	4.1	Update 1	x86-64
ESXi [1]	4.1	Update 2	x86-64
ESXi [1]	4.1	Update 3	x86-64
ESXi	5.0		x86-64
ESXi	5.0	Update 1	x86-64
ESXi	5.0	Update 2	x86-64
ESXi	5.0	Update 3	x86-64

VMware

Name	Version	Service Pack	CPU Architecture
ESXi	5.1		x86-64
ESXi	5.1	Update 1	x86-64
ESXi	5.1	Update 2	x86-64
ESXi	5.1	Update 3	x86-64
ESXi	5.5		x86-64
ESXi	5.5	Update 1	x86-64
ESXi	5.5	Update 2	x86-64

1. Backups or restores are not supported for NBDSSL (Network Block Device Secure Socket Layer) transport modes.

VMware: Virtual Center Compatibility

Name	Version	Service Pack
vCenter Server	4.0	
vCenter Server	4.0	Update 1
vCenter Server	4.0	Update 2
vCenter Server	4.0	Update 3
vCenter Server	4.0	Update 4
vCenter Server	4.1	
vCenter Server	4.1	Update 1
vCenter Server	4.1	Update 2
vCenter Server	4.1	Update 3
vCenter Server	5.0	
vCenter Server	5.0	Update 1
vCenter Server	5.0	Update 2

VMware: Virtual Center Compatibility

Name	Version	Service Pack
vCenter Server	5.0	Update 3
vCenter Server	5.1	
vCenter Server	5.1	Update 1
vCenter Server	5.1	Update 2
vCenter Server	5.1	Update 3
vCenter Server	5.5	
vCenter Server	5.5	Update 1
vCenter Server	5.5	Update 2
vCenter Server Appliance	5.0	
vCenter Server Appliance	5.0	Update 1
vCenter Server Appliance	5.0	Update 2
vCenter Server Appliance	5.0	Update 3
vCenter Server Appliance	5.1	
vCenter Server Appliance	5.1	Update 1
vCenter Server Appliance	5.1	Update 2
vCenter Server Appliance	5.1	Update 3
vCenter Server Appliance	5.5	
vCenter Server Appliance	5.5	Update 1
vCenter Server Appliance	5.5	Update 2

VMware: Partition / Volume Structure

Configuration	Support
MBR - basic disks	Both application-level Granular Recovery Technology (GRT) and file/folder-level GRT are supported.
MBR - dynamic disks	Supports GRT of all dynamic volume types, except RAID 5.
GPT - basic disks	GRT is not supported.
GPT - dynamic disks	GRT is not supported.
Windows Storage Spaces	GRT is not supported.

VMware: File System Support

Configuration	Support
NTFS	Both application-level GRT and file/folder-level GRT are supported.
FAT	Both application-level GRT and file/folder-level GRT are supported.
ReFS	Both application-level GRT and file/folder-level GRT are supported, if the Backup Exec server uses the same version or a later version of the operating system that the guest uses.
Windows Data Deduplication Role/Feature	Both application-level GRT and file/folder-level GRT are supported, if the Backup Exec server uses the same version or a later version of the operating system that the guest uses, and if the Windows Deduplication Role/Feature is enabled on the Backup Exec server.

VMware: VM Disk Structure

Configuration	Support
RDM disks - virtual compatibility mode	The data on the virtual compatibility mode RDM disk is backed up. GRT is not attempted. The virtual compatibility mode RDM disk cannot be restored. Perform a redirected restore to restore data on the virtual compatibility mode RDM disk.
RDM disks - physical compatibility mode or independent disks	The data on the physical compatibility mode RDM disk is not backed up. All other disks are backed up. GRT is not attempted.

Backup Exec Upgrade Compatibility

Upgrade and Rolling Upgrade Compatibility

Notes:

Features or requirements that are no longer supported by Backup Exec may affect your ability to restore backed-up resources. Please review the section titled 'Features or requirements no longer supported by Backup Exec' in this document, or in this technote: <http://www.symantec.com/docs/TECH178552>

Direct upgrade to Backup Exec 2014

Name	Version	Service Pack
Backup Exec for Windows Server [1]	12.5	All Service Packs
Backup Exec for Windows Servers	2010	All Service Packs
Backup Exec for Windows Servers	2010 R2	All Service Packs
Backup Exec for Windows Servers	2010 R3	All Service Packs
Backup Exec	2012	All Service Packs

1. To upgrade versions of Backup Exec prior to 12.5 to Backup Exec 2014, you must first upgrade to Backup Exec 12.5/2010/2012.

Agent versions that can be temporarily used with Backup Exec 2014

Name	Version	Service Pack
Backup Exec for Windows Servers [1]	12.5	All Service Packs
Backup Exec for Windows Servers [1]	2010	All Service Packs
Backup Exec for Windows Servers [1]	2010 R2	All Service Packs
Backup Exec for Windows Servers [1]	2010 R3	All Service Packs
Backup Exec [1]	2012	All Service Packs

1. You can use previous versions of an Agent with Backup Exec during a rolling upgrade. A warning message is displayed in the job log when previous versions of an Agent are used, but backups and restores can continue normally. New features are disabled until you upgrade the Agent to the same version as the Backup Exec

server.

Temporarily Manage Backup Exec Servers with Backup Exec 2014

Name	Version	Service Pack
Backup Exec for Windows Servers [1]	2010 R3	SP3
Backup Exec for Windows Servers [1]	2010 R3	SP4
Backup Exec [1]	2012	SP2
Backup Exec [1]	2012	SP3
Backup Exec [1]	2012	SP4 + Hotfix 215906

1. You can perform rolling upgrades in the Backup Exec 2014 Central Admin Server Option (CASO) environment, which is included in the Enterprise Server Option. A rolling upgrade lets you upgrade the central administration server from the previous version to the current version first, and then upgrade the managed Backup Exec servers from the previous version to the current version over a period of time. A warning message is displayed in the job log when previous versions of a server are used, but backups and restores can continue normally. New features are disabled until you upgrade the version of all of the Backup Exec servers.

Backup Exec Feature Specific Compatibility

Simplified Disaster Recovery (SDR)

Notes:

- The Microsoft Assessment and Deployment Kit (ADK) is only supported on Windows Server 2008 SP2 and later.
- If the Backup Exec server does not run on Windows Server 2008 SP2 or later, the Standalone Create Disaster Recovery Disk Wizard needs to be installed on a different machine running 2008 SP2 or later. This wizard guides you through the download and installation of the ADK. You can then create the recovery disk by connecting to a remote Backup Exec server or locally with the default options. For further details and instructions <<http://www.symantec.com/docs/TECH211137>>
- The Agent for Linux, Remote Media Agent for Linux, and the Agent for Mac do not support the Simplified Disaster Recovery feature.
- If the Backup Exec server on which you want to create the Simplified Disaster Recovery disk image does not have an internet connection, and does not have ADK installed, instructions are provided on how to install the ADK. You can then use the Create Simplified Disaster Recovery Disk Wizard to create the recovery disk.

Backup Exec Servers recoverable by SDR

Microsoft

Microsoft - Windows Essential Business Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Essential Business Server 2008	Premium	SP2	x86-32, x86-64
Windows Essential Business Server 2008	Standard	SP2	x86-32, x86-64

Microsoft - Windows Server 2003 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2003 R2	Datacenter Edition	SP2	x86-64
Windows Server 2003 R2	Enterprise Edition	SP2	x86-32, x86-64
Windows Server 2003 R2	Standard Edition	SP2	x86-32, x86-64

Microsoft - Windows Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Server 2008	Datacenter Edition	SP2	x86-32, x86-64
Windows Server 2008	Enterprise Edition	SP2	x86-32, x86-64
Windows Server 2008	Foundation	SP2	x86-32, x86-64
Windows Server 2008	Standard Edition	SP2	x86-32, x86-64

Microsoft - Windows Server 2008 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2008 R2	Datacenter Edition		x86-64
Windows Server 2008 R2	Datacenter Edition	SP1	x86-64
Windows Server 2008 R2	Enterprise Edition		x86-64
Windows Server 2008 R2	Enterprise Edition	SP1	x86-64
Windows Server 2008 R2	Foundation		x86-64
Windows Server 2008 R2	Foundation	SP1	x86-64
Windows Server 2008 R2	Standard Edition		x86-64
Windows Server 2008 R2	Standard Edition	SP1	x86-64

Microsoft - Windows Server 2012

Name	Version	Service Pack	CPU Architecture
Windows Server 2012	Datacenter		x86-64
Windows Server 2012	Essentials		x86-64
Windows Server 2012	Foundation		x86-64
Windows Server 2012	Standard		x86-64
Windows Server 2012	Storage Server		x86-64

Microsoft - Windows Server 2012 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2012 R2 [1]	Datacenter		x86-64
Windows Server 2012 R2 [1]	Essentials		x86-64
Windows Server 2012 R2 [1]	Foundation		x86-64
Windows Server 2012 R2 [1]	Standard		x86-64
Windows Server 2012 R2 [1]	Storage Server		x86-64

1. Requires Backup Exec 2014 Service Pack 1 for support. For additional details: <<http://www.symantec.com/docs/TECH216178>>

Microsoft - Windows Small Business Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Small Business Server 2008	Premium	SP2	x86-32, x86-64
Windows Small Business Server 2008	Standard	SP2	x86-32, x86-64

Microsoft - Windows Small Business Server 2011

Name	Version	Service Pack	CPU Architecture
Windows Small Business Server 2011	Essentials		x86-32, x86-64
Windows Small Business Server 2011	Essentials	SP1	x86-32, x86-64
Windows Small Business Server 2011	Premium Add-on		x86-32, x86-64
Windows Small Business Server 2011	Premium Add-on	SP1	x86-32, x86-64
Windows Small Business Server 2011	Standard		x86-32, x86-64
Windows Small Business Server 2011	Standard	SP1	x86-32, x86-64

Agent for Windows recoverable by SDR

Microsoft

Microsoft - Windows 7

Name	Version	Service Pack	CPU Architecture
Windows 7	Enterprise		x86-32, x86-64
Windows 7	Enterprise	SP1	x86-32, x86-64
Windows 7	Professional		x86-32, x86-64
Windows 7	Professional	SP1	x86-32, x86-64
Windows 7	Ultimate		x86-32, x86-64
Windows 7	Ultimate	SP1	x86-32, x86-64

Microsoft - Windows 8

Name	Version	Service Pack	CPU Architecture
Windows 8	Enterprise		x86-32, x86-64
Windows 8	Pro		x86-32, x86-64

Microsoft - Windows 8.1

Name	Version	Service Pack	CPU Architecture
Windows 8.1 [1]	Enterprise		x86-32, x86-64
Windows 8.1 [1]	Pro		x86-32, x86-64

1. Requires Backup Exec 2014 Service Pack 1 for support. For additional details: <<http://www.symantec.com/docs/TECH216178>>

Microsoft - Windows Essential Business Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Essential Business Server 2008	Premium	SP2	x86-32, x86-64
Windows Essential Business Server 2008	Standard	SP2	x86-32, x86-64

Microsoft - Windows Server 2003

Name	Version	Service Pack	CPU Architecture
Windows Server 2003	Datacenter Edition	SP2	x86-32, x86-64
Windows Server 2003	Enterprise Edition	SP2	x86-32, x86-64
Windows Server 2003	Standard Edition	SP2	x86-32, x86-64

Microsoft - Windows Server 2003 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2003 R2	Datacenter Edition	SP2	x86-32, x86-64
Windows Server 2003 R2	Enterprise Edition	SP2	x86-32, x86-64
Windows Server 2003 R2	Standard Edition	SP2	x86-32, x86-64

Microsoft - Windows Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Server 2008	Datacenter Edition	SP2	x86-32, x86-64
Windows Server 2008	Enterprise Edition	SP2	x86-32, x86-64
Windows Server 2008	Foundation	SP2	x86-32, x86-64
Windows Server 2008	Standard Edition	SP2	x86-32, x86-64

Microsoft - Windows Server 2008 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2008 R2	Datacenter Edition		x86-64
Windows Server 2008 R2	Datacenter Edition	SP1	x86-64
Windows Server 2008 R2	Enterprise Edition		x86-64
Windows Server 2008 R2	Enterprise Edition	SP1	x86-64
Windows Server 2008 R2	Foundation		x86-64
Windows Server 2008 R2	Foundation	SP1	x86-64
Windows Server 2008 R2	Standard Edition		x86-64
Windows Server 2008 R2	Standard Edition	SP1	x86-64

Microsoft - Windows Server 2012

Name	Version	Service Pack	CPU Architecture
Windows Server 2012	Datacenter		x86-64
Windows Server 2012	Essentials		x86-64
Windows Server 2012	Foundation		x86-64
Windows Server 2012	Standard		x86-64
Windows Server 2012	Storage Server		x86-64

Microsoft - Windows Server 2012 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2012 R2 [1]	Datacenter		x86-64
Windows Server 2012 R2 [1]	Essentials		x86-64
Windows Server 2012 R2 [1]	Foundation		x86-64
Windows Server 2012 R2 [1]	Standard		x86-64
Windows Server 2012 R2 [1]	Storage Server		x86-64

1. Requires Backup Exec 2014 Service Pack 1 for support. For additional details: <<http://www.symantec.com/docs/TECH216178>>

Microsoft - Windows Small Business Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Small Business Server 2008	Premium	SP2	x86-32, x86-64
Windows Small Business Server 2008	Standard	SP2	x86-32, x86-64

Microsoft - Windows Small Business Server 2011

Name	Version	Service Pack	CPU Architecture
Windows Small Business Server 2011	Essentials		x86-32, x86-64
Windows Small Business Server 2011	Essentials	SP1	x86-32, x86-64
Windows Small Business Server 2011	Premium Add-on		x86-32, x86-64
Windows Small Business Server 2011	Premium Add-on	SP1	x86-32, x86-64
Windows Small Business Server 2011	Standard		x86-32, x86-64
Windows Small Business Server 2011	Standard	SP1	x86-32, x86-64

Microsoft - Windows Vista

Name	Version	Service Pack	CPU Architecture
Windows Vista	Business	SP2	x86-32, x86-64
Windows Vista	Enterprise	SP2	x86-32, x86-64
Windows Vista	Ultimate	SP2	x86-32, x86-64

ISO Creation Supported by SDR

Microsoft

Microsoft - Windows 7

Name	Version	Service Pack	CPU Architecture
Windows 7	Enterprise		x86-32, x86-64
Windows 7	Enterprise	SP1	x86-32, x86-64
Windows 7	Professional		x86-32, x86-64
Windows 7	Professional	SP1	x86-32, x86-64
Windows 7	Ultimate		x86-32, x86-64
Windows 7	Ultimate	SP1	x86-32, x86-64

Microsoft - Windows 8

Name	Version	Service Pack	CPU Architecture
Windows 8	Enterprise		x86-32, x86-64
Windows 8	Pro		x86-32, x86-64

Microsoft - Windows 8.1

Name	Version	Service Pack	CPU Architecture
Windows 8.1 [1]	Enterprise		x86-32, x86-64
Windows 8.1 [1]	Pro		x86-32, x86-64

1. Requires Backup Exec 2014 Service Pack 1 for support. For additional details: <<http://www.symantec.com/docs/TECH216178>>

Microsoft - Windows Essential Business Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Essential Business Server 2008	Premium	SP2	x86-32, x86-64
Windows Essential Business Server 2008	Standard	SP2	x86-32, x86-64

Microsoft - Windows Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Server 2008	Datacenter Edition	SP2	x86-32, x86-64
Windows Server 2008	Enterprise Edition	SP2	x86-32, x86-64
Windows Server 2008	Foundation	SP2	x86-32, x86-64
Windows Server 2008	Standard Edition	SP2	x86-32, x86-64

Microsoft - Windows Server 2008 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2008 R2	Datacenter Edition		x86-64
Windows Server 2008 R2	Datacenter Edition	SP1	x86-64
Windows Server 2008 R2	Enterprise Edition		x86-64
Windows Server 2008 R2	Enterprise Edition	SP1	x86-64
Windows Server 2008 R2	Standard Edition		x86-64
Windows Server 2008 R2	Standard Edition	SP1	x86-64

Microsoft - Windows Server 2012

Name	Version	Service Pack	CPU Architecture
Windows Server 2012	Datacenter		x86-64
Windows Server 2012	Essentials		x86-64
Windows Server 2012	Foundation		x86-64
Windows Server 2012	Standard		x86-64
Windows Server 2012	Storage Server		x86-64

Microsoft - Windows Server 2012 R2

Name	Version	Service Pack	CPU Architecture
Windows Server 2012 R2 [1]	Datacenter		x86-64
Windows Server 2012 R2 [1]	Essentials		x86-64
Windows Server 2012 R2 [1]	Foundation		x86-64
Windows Server 2012 R2 [1]	Standard		x86-64
Windows Server 2012 R2 [1]	Storage Server		x86-64

1. Requires Backup Exec 2014 Service Pack 1 for support. For additional details: <<http://www.symantec.com/docs/TECH216178>>

Microsoft - Windows Small Business Server 2008

Name	Version	Service Pack	CPU Architecture
Windows Small Business Server 2008	Premium	SP2	x86-32, x86-64
Windows Small Business Server 2008	Standard	SP2	x86-32, x86-64

Microsoft - Windows Small Business Server 2011

Name	Version	Service Pack	CPU Architecture
Windows Small Business Server 2011	Essentials		x86-32, x86-64
Windows Small Business Server 2011	Essentials	SP1	x86-32, x86-64
Windows Small Business Server 2011	Premium Add-on		x86-32, x86-64
Windows Small Business Server 2011	Premium Add-on	SP1	x86-32, x86-64
Windows Small Business Server 2011	Standard		x86-32, x86-64
Windows Small Business Server 2011	Standard	SP1	x86-32, x86-64

Convert to Virtual

Notes:

- The Convert to Virtual feature supports both Hyper-V and VMware ESX environments.
- Windows Server 2008 SP2 is not supported as a target Hyper-V host for the virtual machine. The target machine must be running Windows Server 2008 R2, or later.
- For the Convert to Virtual feature, conversion of Fibre Channel disk devices (not used as Windows volumes), USB devices, Removable disks, and iSCSI disks are not supported. Both Hyper-V and VMware have these limitations.
- VMware Converter does not convert GPT disks.

Supported Operating Systems

Version	x32bit	x64bit
Windows Server 2003 [1]	Supported	Supported
Windows Server 2003 R2 [1]	Supported	Supported
Windows Server 2008	Supported	Supported
Windows Server 2008 R2 [2]	N/A	Supported
Windows Server 2012	N/A	Supported
Windows Server 2012 R2	N/A	Supported

1. Windows 2003 SP2 or later required
2. Windows 2008 R2 SP1 or later required

Supported Applications

Name	x32bit	x64bit
Exchange 2007	N/A	Supported
Exchange 2010	N/A	Supported
Exchange 2013	N/A	Supported
SQL 2005 [1]	Supported	Supported
SQL 2008	Supported	Supported
SQL 2008 R2	Supported	Supported
SQL 2012	Supported	Supported
Active Directory 2003	Supported	Supported
Active Directory 2008	Supported	Supported
Active Directory 2008 R2	N/A	Supported
Active Directory 2012	N/A	Supported
Active Directory 2012 R2	N/A	Supported

1. Requires SQL Server/Express 2005 SP4

Backup Exec Archiving Option

Notes:

- File system archiving cannot be done from the Windows 2008 SP2 cluster shares. However, it can be done from the Windows 2008 R2 cluster shares.
- Exchange Mailbox Archiving Option cannot be installed on the Windows Small Business Server or on the Exchange Server.
- Exchange mailbox archiving can be done from Exchange 2003, Exchange 2007, and Exchange 2010 SP3 servers.
- Archiving cannot be completed with backups created using Virtual Agents (Microsoft Hyper-V and Virtual Server Agents and Agent for VMware Virtual Infrastructure).

Supported Server Operating Systems

Name	Version	Service Pack	CPU Architecture
Windows Server 2003 R2	Enterprise Edition	SP2	x86-32bit
Windows Server 2003 R2	Enterprise Edition	SP2	x86-64bit
Windows Server 2003 R2	Standard Edition	SP2	x86-32bit
Windows Server 2003 R2	Standard Edition	SP2	x86-64bit
Windows Server 2008	Enterprise Edition	SP2	x86-64bit
Windows Server 2008	Enterprise Edition	SP2	x86-32bit
Windows Server 2008	Standard Edition	SP2	x86-64bit
Windows Server 2008	Standard Edition	SP2	x86-32bit
Windows Server 2008 R2	Enterprise Edition		x86-64bit
Windows Server 2008 R2	Standard Edition		x86-64bit
Windows Server 2008 R2	Enterprise Edition	SP1	x86-64bit
Windows Server 2008 R2	Standard Edition	SP1	x86-64bit
Windows Small Business Server 2008 [1]	Premium		x86-64bit
Windows Small Business Server 2008 [1]	Standard		x86-64bit

1. Exchange Mailbox Archiving Option cannot be installed on the Windows Small Business Server or on the Exchange Server

Supported Client Operating Systems

Name	Version	Service Pack	CPU Architecture
Windows Vista		SP2	x86-32bit, x86-64bit
Windows 7			x86-32bit, x86-64bit
Windows 7		SP1	x86-32bit, x86-64bit

Supported Outlook Versions for Exchange Mailbox Archiving option on the Backup Exec server

Name	Version	Service Pack	CPU Architecture
Microsoft Outlook [1]	2007	SP2	x86-32bit, x86-64bit

1. Requires Outlook 2007 SP2 and Microsoft hotfix kb968858

Note:

- For Windows server 2008, Backup Exec automatically installs IIS. You must install IIS and World Wide Web Publishing Service on Windows Server 2003.
- Outlook 2010 is not supported with the Exchange Mailbox Archiving Option.

Supported Client Outlook Versions for using Virtual Vault

Name	Version	Service Pack	CPU Architecture
Microsoft Outlook	2007	SP2	x86-32bit, x86-64bit
Microsoft Outlook	2010		x86-32bit, x86-64bit

Remote Admin Console (RAC)

Notes:

The Remote Administrator Console can be installed on any operating system listed in the "Backup Exec 2014 Server - Operating System Compatibility" section and on any operating systems listed in the following table.

Additional Operating System Compatibility

Name	Version	Service Pack	CPU Architecture
Windows 7	Enterprise		x86-32bit, x86-64bit
Windows 7	Ultimate		x86-32bit, x86-64bit
Windows 7	Professional		x86-32bit, x86-64bit
Windows 8	Pro		x86-32bit, x86-64bit

Additional Operating System Compatibility

Name	Version	Service Pack	CPU Architecture
Windows 8	Enterprise		x86-32bit, x86-64bit
Windows 8.1	Pro		x86-32bit, x86-64bit
Windows 8.1	Enterprise		x86-32bit, x86-64bit
Windows Vista	Professional		x86-32bit, x86-64bit
Windows Vista	Ultimate		x86-32bit, x86-64bit
Windows Vista	Business		x86-32bit, x86-64bit

Backup Exec Database Compatibility

- This section represents the databases that Backup Exec can use as a repository.
- Backup Exec installs Microsoft SQL Server 2008 R2 Express with SP2 components.
- If you already have a compatible SQL instance running on your network, you can have Backup Exec use that instance.
- Following are compatible versions of SQL:

Name	Version	Service Pack
Microsoft SQL Server and Express	2005	SP4
Microsoft SQL Server and Express	2008	SP3
Microsoft SQL Server and Express	2008 R2	
Microsoft SQL Server and Express	2008 R2	SP1
Microsoft SQL Server and Express	2008 R2	SP2
Microsoft SQL Server and Express	2008 R2	SP3
Microsoft SQL Server and Express	2012	
Microsoft SQL Server and Express	2012	SP1
Microsoft SQL Server and Express	2012	SP2
Microsoft SQL Server and Express	2014	

Backup Exec Management Command Line Interface

Note:

- BEMCLI is installed with Backup Exec and replaces BEMCMD.

Requirements to run BEMCLI:

- Windows PowerShell V2 or V3
- .NET 3.5 or 4.0
- PowerShell's execution policy must set to a value that is less restrictive than Restricted (e.g. AllSigned). For more information, see Get-Help Set-ExecutionPolicy.

Exchange GRT restore to PST file

This feature allows a user to restore directly to a PST file from a GRT enabled backup of a Exchange database. The PST file must use Outlook friendly mailbox folder structure of being beneath the 'Top of Information Store' only. Sub-folder below this level are not supported.

Outlook versions required on the target server:

- 32-bit Outlook 2007
- 32-bit Outlook 2010
- Outlook 2013 is not supported.
- 64-bit Outlook clients in any version are not supported.

File naming convention:

- Restore creates PST file name which matches mailbox display name in UI
- File name collisions handled with '(n)' suffix. IE: John Smith [John Smith].pst and John Smith [John Smith](1).pst

File size limits:

- Outlook 2007 has 20 GB limit
- The maximum size of the .PST file is 20 GB. If the restore exceeds the size limit, the data is spanned across multiple .PST files which are numbered consecutively.
- When you restore multiple mailboxes in the same job, each mailbox that you restore has a PST file.

Microsoft articles on how to change PST file size limits:

- <<http://support.microsoft.com/kb/832925>>
- <<http://support.microsoft.com/kb/830336>>

Microsoft Outlook Versions	Exchange 2007 32-bit	Exchange 2007 64-bit	Exchange 2010 64-bit	Exchange 2013 64-bit
Outlook 2007 32-bit	Supported	Supported	Supported	Supported
Outlook 2007 64-bit	Not Supported	Not Supported	Not Supported	Not Supported
Outlook 2010 32-bit	Supported	Supported	Supported	Supported
Outlook 2010 64-bit	Not Supported	Not Supported	Not Supported	Not Supported
Outlook 2013 32-bit	Not Supported	Not Supported	Not Supported	Not Supported
Outlook 2013 64-bit	Not Supported	Not Supported	Not Supported	Not Supported

3rd Party Software Compatibility

32-bit and 64-bit Interoperability

Notes:

- The 32-bit Backup Exec server table illustrates interoperability between a 32-bit Backup Exec server and various remote systems and applications.
- The 64-bit Backup Exec server table illustrates interoperability between a 64-bit Backup Exec server and various remote systems and applications.
- If an agent or option is not listed in the tables below, it is supported on both 32-bit and 64-bit (64-bit) platforms.

32-bit Backup Exec server

Agent	32-bit Windows OS	64-bit Windows OS	Linux
Active Directory 2003	Supported	Supported	N/A
Active Directory 2008	Supported	Supported	N/A
Active Directory 2008 R2	N/A	Supported	N/A
Active Directory 2012	N/A	Supported	N/A
Active Directory 2012 R2	N/A	Supported	N/A
Lotus Domino/Notes [1]	Supported	Supported	N/A
Microsoft Exchange 2007	Not Supported	Not Supported	N/A
Microsoft Exchange 2010	N/A	Not Supported	N/A
Microsoft Exchange 2013	N/A	Not Supported	N/A
Microsoft SharePoint 2007 [2]	Supported	Supported	N/A
Microsoft SharePoint 2010 [2]	N/A	Supported	N/A
Microsoft SharePoint 2013	N/A	Supported	N/A
Microsoft SQL 2005 [3]	Supported	Supported	N/A
Microsoft SQL 2008	Supported	Supported	N/A
Microsoft SQL 2008 R2	Supported	Supported	N/A
Microsoft SQL 2012	Supported	Supported	N/A
Oracle	Supported	Supported	Supported

32-bit Backup Exec server

Agent	32-bit Windows OS	64-bit Windows OS	Linux
Federal Information Processing Standard 140-2 (FIPS) [4]	Supported	Supported	N/A

- Both 32-bit and 64-bit Backup Exec 2014 servers will back up 64-bit Domino server on a 64-bit OS. Note that a 32-bit Domino server installed on a 64-bit OS is also supported.
- SQL Server/Express 2008 32-bit and 64-bit versions are supported as database backend servers.
- Both 32-bit and 64-bit SQL Server/Express 2005 is supported on Windows Server 2003 64-bit.
- FIPS 140-2 mode is supported only for 32-bit Windows platforms. Linux and Mac operating systems are not supported. 128 AES encryption is not supported in FIPS mode.

64-bit Backup Exec server

Agent	32-bit Windows OS	64-bit Windows OS	Linux
Active Directory 2003	Supported	Supported	N/A
Active Directory 2008	Supported	Supported	N/A
Active Directory 2008 R2	N/A	Supported	N/A
Active Directory 2012	N/A	Supported	N/A
Active Directory 2012 R2	N/A	Supported	N/A
Lotus Domino/Notes [1]	Supported	Supported	N/A
Microsoft Exchange 2007 [2]	Not Supported	Supported	N/A
Microsoft Exchange 2010	N/A	Supported	N/A
Microsoft Exchange 2013	N/A	Supported	N/A
Microsoft SharePoint 2007 [3]	Supported	Supported	N/A
Microsoft SharePoint 2010 [3]	N/A	Supported	N/A
Microsoft SharePoint 2013 [3]	N/A	Supported	N/A
Microsoft SQL 2005 [4]	Supported	Supported	N/A
Microsoft SQL 2008	Supported	Supported	N/A

64-bit Backup Exec server

Agent	32-bit Windows OS	64-bit Windows OS	Linux
Microsoft SQL 2008 R2	Supported	Supported	N/A
Microsoft SQL 2012	N/A	Supported	N/A
Oracle	Supported	Supported	Supported
Enterprise Vault	N/A	Supported	N/A

- Both 32-bit and 64-bit Backup Exec 2014 servers will back up 64-bit Domino server on a 64-bit OS. Note that a 32-bit Domino server installed on a 64-bit OS is also supported.
- If Backup Exec resides on a 32-bit Windows 2003 installation, the Exchange tools must be installed locally to back up Exchange 2007. CDO must be installed on the Exchange server to run GRT backup and restore jobs.
- SQL Server/Express 2008 32-bit and 64-bit versions are supported as database backend servers.
- Both 32-bit and 64-bit SQL Server/Express 2005 are supported on Windows Server 2003 64-bit.

Cluster Support

For Windows operating systems, Backup Exec supports file share clusters for all supported versions and variations of Windows that feature cluster services (MSCS).

Note:

- File System Archiving cannot be done from the Windows 2008 cluster shares. Windows 2008 R2 cluster shares are required.

Name	Notes
Microsoft SQL Server 2005	Microsoft Cluster Server
Microsoft SQL Server 2008	Microsoft Cluster Server
Microsoft SQL Server 2008 R2	Microsoft Cluster Server
Microsoft SQL Server 2012	Microsoft Cluster Server
Microsoft Exchange 2007	CCR, LCR, SCC, Microsoft Cluster Server [1]
Microsoft Exchange 2010	DAG [2]
Microsoft Exchange 2013	DAG [2]
IBM Lotus Domino 8	Microsoft Cluster Server
IBM Lotus Domino 8.5	Microsoft Cluster Server

Name	Notes
IBM Domino 9	Microsoft Cluster Server
Oracle	Supported with RAC, Microsoft Cluster Server and FailSafe.

1. If Backup Exec resides on a 32-bit Windows 2003 installation, the Exchange tools must be installed locally to back up Exchange 2007. CDO must be installed on the Exchange server to run GRT backup and restore jobs.
2. Window Enterprise Edition is still required since a DAG (Database Availability Group) still uses pieces of Windows Failover Clustering.

End-of-Life information

Features and requirements no longer supported by Backup Exec

EOL Notice: These operating systems, backward compatibility for restores, and rolling upgrades, third-party software applications, and Symantec products are no longer supported for use with this version of Backup Exec for Windows.

- The Version EOL Started identifies the version of Backup Exec that no longer provides the support and includes all subsequent releases.

Backup Exec Server Operating System Compatibility

Name	Version	Service Pack	CPU Architecture	Version EOL Started
Microsoft Windows XP	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2012
Windows Server 2003 [1]	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2014
Unified Data Storage Server 2003	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2014
Windows Small Business Server 2003	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2014
Windows Small Business Server 2003 R2	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2014

1. Windows Server 2003 R2 SP2 is supported.

Microsoft - Agent for Windows Servers

Name	Version	Service Pack	CPU Architecture	Version EOL Started
Windows XP	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2014
Windows 2000	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2012
Unified Data Storage Server 2003	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2014
Windows Small Business Server 2003	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2014
Windows Small Business Server 2003 R2	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2014

Microsoft - Agents for Applications and Databases

Name	Version	Service Pack	CPU Architecture	Version EOL Started
Exchange Server	2003	All Service Packs	x86-32, x86-64	Backup Exec 2014
SharePoint Portal Server	2003	All Service Packs	x86-32, x86-64	Backup Exec 2014
Windows SharePoint Services	2.0	All Service Packs	x86-32, x86-64	Backup Exec 2014
SQL Filegroups	All Versions	All Service Packs	x86-32, x86-64	Backup Exec 2012
SQL Server	7.0	All Service Packs	x86-32bit	Backup Exec 2012
SQL Server and Express	2000	All Service Packs	x86-32	Backup Exec 2014

Other - Agents for Databases and Applications

Name	Version	Service Pack	CPU Architecture	Version EOL Started
DB2	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2012
Lotus Domino	7.0	All Service Packs	x86-32, x86-64	Backup Exec 2014
Enterprise Vault	7.0	All Service Packs	x86-32, x86-64	Backup Exec 2012
Enterprise Vault	8.0	All Service Packs	x86-32, x86-64	Backup Exec 2014
SAP	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2012
Oracle Database	9i	All Service Packs	x86-32, x86-64	Backup Exec 2014

Netware - Agent for Netware

Name	Version	Service Pack	CPU Architecture	Version EOL Started
Netware: includes OFO and IDR	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2012

Apple - Agent for Mac

Name	Version	Service Pack	CPU Architecture	Version EOL Started
MAC OS X	10.4 (Tiger)	All Service Packs	x86-32, x86-64	Backup Exec 2012

Linux - Remote Media Agent for Linux

Name	Version	Service Pack	CPU Architecture	Version EOL Started
Asianux	2.0	All Service Packs	x86-32, x86-64	Backup Exec 2012
Red Hat Enterprise Linux (RHEL): Advanced and Base	4.x	All Service Packs	x86-32, x86-64	Backup Exec 2012
Red Hat Enterprise Linux (RHEL): Advanced and Base	4.x	All Service Packs	x86-32, x86-64	Backup Exec 2012

Linux - Agent for Linux

Name	Version	Service Pack	CPU Architecture	Version EOL Started
Solaris	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2012
Asianux	2.0	All Service Packs	x86-32, x86-64	Backup Exec 2012
Red Hat Enterprise Linux (RHEL): Advanced and Base	4.x	All Service Packs	x86-32, x86-64	Backup Exec 2012
Oracle Enterprise Linux (OEL)	4.x	All Service Packs	x86-32, x86-64	Backup Exec 2012
Debian	4.x	All Service Packs	x86-32, x86-64	Backup Exec 2012

Linux - Agent for Linux

Name	Version	Service Pack	CPU Architecture	Version EOL Started
Debian	5.x	All Service Packs	x86-32, x86-64	Backup Exec 2014
Ubuntu	7.10, 8.10	All Service Packs	x86-32, x86-64	Backup Exec 2012
Ubuntu	8.04, 10.10, 11.04	All Service Packs	x86-32, x86-64	Backup Exec 2014
Miracle	3.x, 4.x	All Service Packs	x86-32, x86-64	Backup Exec 2012
Red Flag	4.x, 5.x	All Service Packs	x86-32, x86-64	Backup Exec 2012
VMware ESX/ESXi	3.5	All Service Packs	x86-32, x86-64	Backup Exec 2012
Citrix	Presentation Server	All Service Packs	x86-32, x86-64	Backup Exec 2014
Citrix	Metaframe XPa/e/s	All Service Packs	x86-32, x86-64	Backup Exec 2014

Backup Exec Features

Name	Version EOL Started
Pager Notifications	Backup Exec 2012
Printer Notifications	Backup Exec 2012
MAPI/VIM Notifications	Backup Exec 2012
Net Send Notifications	Backup Exec 2012
Notification Time Window	Backup Exec 2012
Veritas Replication Exec(VRE)	Backup Exec 2012
Daily Working Set	Backup Exec 2012
One Button Disaster Recovery	Backup Exec 2012
BemCmd (replaced by BemCli)	Backup Exec 2012
Tape Device Configuration Wizard	Backup Exec 2012
SQL File Group support	Backup Exec 2012
Legacy Exchange mailbox method	Backup Exec 2012

Backup Exec Features

Name	Version EOL Started
BERetrieve	Backup Exec 2012
Intelligent Disaster Recovery (IDR)	Backup Exec 2012
Symantec Online Storage Backup Exec	Backup Exec 2012
Backup Exec Cloud Storage for Nirvanix	Backup Exec 2014

Symantec Products

Name	Version	Service Pack	CPU Architecture	Version EOL Started
Backup Exec Continuous Protection Server (CPS)	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2012
Backup Exec Infrastructure Manager (BEIM)	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2012
Backup Exec Desktop and Laptop option (DLO)	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2012
Veritas Storage Foundation for Windows FlashSnap (VSF)	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2012
Veritas Storage Foundation for Windows High Availability (VCS)	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2012
Symantec Backup Exec for Microsoft Essentials Business Server	All Versions and Editions	All Service Packs	x86-32, x86-64	Backup Exec 2012

3rd Party Compatibility

Name	Version	Service Pack	CPU Architecture	Version EOL Started
Internet Explorer	6.x	All Service Packs	x86-32, x86-64	Backup Exec 2012
Microsoft Operations Manager	2005	All Service Packs	x86-32, x86-64	Backup Exec 2014
Samba	2.x	All Service Packs	x86-32, x86-64	Backup Exec 2014
Samba	3.x	All Service Packs	x86-32, x86-64	Backup Exec 2014