

Veritas™ System Recovery 21, Veritas™ System Recovery 21 Linux Edition, Veritas™ System Recovery 21 Management Solution, and Veritas™ System Recovery 21 Monitor Software Compatibility List

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Introduction

Listed below are the available operating systems, platforms and applications specifically supported by Veritas to be compatible with Veritas™ System Recovery 21. This list includes the VSR family of products namely, Veritas System Recovery 21, Veritas System Recovery 21 Basic Edition, Veritas System Recovery 21 Linux Edition, Veritas System Recovery 21 Management Solution, Veritas System Recovery Granular Restore Option and Veritas System Recovery 21 Monitor.

1. Compatibility with other Veritas products

Compatibility with other Veritas products is important to the VSR team. Out of practical necessity, any efforts to ensure compatibility are limited to Veritas products that are current or, in other words, have not had an End of Life (EOL) announcement. Any exceptions or limitations for any Veritas product to this policy are noted here.

VSR cannot create a backup at the same time Continuous Protection Server (CPS) is running.

2. General compatibility notes

- VSR is Volume Shadow Copy Service (VSS) compliant. For VSS-aware database environments; example Exchange, SQL Server, and so on; VSR ensures that system state information is accurately captured.
- In case, if Windows 8/Windows Server 2012 is not supported by the hypervisor, VSRD version 21 may not boot successfully on virtual machines running on such hypervisors

3. Veritas support of 3rd party manufacturer products

Veritas will cooperate with 3rd party vendors, and attempt to assist in the diagnosis of problems found between the 3rd party and Veritas products. Veritas Technical Support on the combination of Veritas 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, Veritas also will no longer be able to provide support on that product in combination with our products.

4. Minor "dot" version support

The contents of this document including 3rd party applications, databases, operating systems, in combination with Veritas products represent what has been tested in Veritas labs, or in Veritas-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. (example 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, Veritas will provide "reasonable effort" support on these versions until specific testing of them has completed.

5. Not every combination of software and hardware is tested.

Veritas provides best efforts to qualify Veritas System Recovery 21 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 tested by Veritas, it may work fine, but has not been explicitly tested by Veritas with Veritas System Recovery 21.

Supported Software

The newly added software are added to this list for each release. See the feature in its respective section, via bookmarks, for more details.

VSR Section

- Windows 10, version 1909 and Windows Server, version 1909

VSR-MS Section

- Windows 10, version 1903 and Windows Server, version 1903
- Windows 10, version 1909 and Windows Server, version 1909

VSRL Section

- Red Hat Enterprise Linux 8.0

Product Legend

Acronym	Product/Option
VSR	Veritas System Recovery
VSR GRO	Veritas System Recovery Granular Restore Option
VSR-L	Veritas System Recovery for Linux
VSR-MS	Veritas System Recovery Management Solution, an Altris Solution
VSR-O	Veritas System Recovery 21 Option for BEWS. This is now known as VSR Basic Edition.
VSR-M	Veritas System Recovery Monitor

Contents

<u>Veritas System Recovery 21</u>	<u>Veritas System Recovery 21 Granular Restore, included with VSR.</u>	<u>Veritas System Recovery 21 Basic Edition</u>
<u>Veritas System Recovery 21 Monitor</u>	<u>Veritas System Recovery 21 Management Solution</u>	<u>Veritas System Recovery 21 for Linux</u>
<u>End-of-Life Information</u>		

Veritas System Recovery 21

Also requires:

- Microsoft .NET Framework 4.5.2: Required to run and use Veritas System Recovery.
- Internet Explorer 8.0 and later

Notes:

- By default, Windows 10, Windows Server 2016, and Windows Server 2019 operating systems are installed with .NET Framework 4.6 or later.
- If the required .NET Framework versions are not already installed, the Veritas System Recovery installation program automatically installs them on your computer.
- Veritas System Recovery 21 Management Solution (VSR-MS) cannot be installed on a domain controller. This is due to the underlying Notification Server component leveraging some local user accounts which do not exist on domain controllers.
- Restoring Dynamic Disks in the Veritas System Recovery (VSR) Veritas Recovery Environment (VRE). See the following article for additional support limitations. <http://www.veritas.com/docs/000037965>
- While Veritas System Recovery can be installed on Windows Server Core, it is an Agent only install. Windows Server Core does not support .NET and thus the UI cannot be installed. Windows Server Core is supported via a headless agent only. No push install is supported. Agents running on Windows Server Core cannot be managed by VSR-M. Windows firewall changes must take place before Veritas System Recovery can be managed remotely. See <http://www.veritas.com/docs/000100457> for more details about what must change in the Windows firewall to remotely manage Veritas System Recovery.

Operating System Compatibility

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 7	Enterprise		x86-32
Windows 7	Enterprise		x86-64
Windows 7	Enterprise	SP1	x86-32
Windows 7	Enterprise	SP1	x86-64
Windows 7	Home Premium		x86-32
Windows 7	Home Premium		x86-64
Windows 7	Home Premium	SP1	x86-32

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 7	Home Premium	SP1	x86-64
Windows 7	Professional		x86-32
Windows 7	Professional		x86-64
Windows 7	Professional	SP1	x86-32
Windows 7	Professional	SP1	x86-64
Windows 7	Starter		x86-32
Windows 7	Starter	SP1	x86-32
Windows 7	Ultimate		x86-32
Windows 7	Ultimate		x86-64
Windows 7	Ultimate	SP1	x86-32
Windows 7	Ultimate	SP1	x86-64
Windows 8	(standard)		x86-32
Windows 8	(standard)		x86-64
Windows 8	Enterprise		x86-32
Windows 8	Enterprise		x86-64
Windows 8	Pro		x86-32
Windows 8	Pro		x86-64
Windows 8.1	(standard)		x86-32
Windows 8.1	(standard)		x86-64
Windows 8.1	Enterprise		x86-32
Windows 8.1	Enterprise		x86-64
Windows 8.1	Pro		x86-32
Windows 8.1	Pro		x86-64
Windows 10	Home	1507	x86-32
Windows 10	Home	1507	x86-64
Windows 10	Pro	1507	x86-32

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 10	Pro	1507	x86-64
Windows 10	Enterprise	1507	x86-32
Windows 10	Enterprise	1507	x86-64
Windows 10	Home	1511	x86-32
Windows 10	Home	1511	x86-64
Windows 10	Pro	1511	x86-32
Windows 10	Pro	1511	x86-64
Windows 10	Enterprise	1511	x86-32
Windows 10	Enterprise	1511	x86-64
Windows 10	Home	1607	x86-32
Windows 10	Home	1607	x86-64
Windows 10	Pro	1607	x86-32
Windows 10	Pro	1607	x86-64
Windows 10	Enterprise	1607	x86-32
Windows 10	Enterprise	1607	x86-64
Windows 10	Home	1703	x86-32
Windows 10	Home	1703	x86-64
Windows 10	Pro	1703	x86-32
Windows 10	Pro	1703	x86-64
Windows 10	Enterprise	1703	x86-32
Windows 10	Enterprise	1703	x86-64
Windows 10	Home	1709	x86-32
Windows 10	Home	1709	x86-64
Windows 10	Pro	1709	x86-32
Windows 10	Pro	1709	x86-64
Windows 10	Enterprise	1709	x86-32

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 10	Enterprise	1709	x86-64
Windows 10	Home	1803	x86-32
Windows 10	Home	1803	x86-64
Windows 10	Pro	1803	x86-32
Windows 10	Pro	1803	x86-64
Windows 10	Enterprise	1803	x86-32
Windows 10	Enterprise	1803	x86-64
Windows 10	Home	1809	x86-32
Windows 10	Home	1809	x86-64
Windows 10	Pro	1809	x86-32
Windows 10	Pro	1809	x86-64
Windows 10	Enterprise	1809	x86-32
Windows 10	Enterprise	1809	x86-64
Windows 10	Home	1903	x86-32
Windows 10	Home	1903	x86-64
Windows 10	Pro	1903	x86-32
Windows 10	Pro	1903	x86-64
Windows 10 [1]	Pro for Workstations	1903	x86-32
Windows 10 [1]	Pro for Workstations	1903	x86-64
Windows 10	Enterprise	1903	x86-32
Windows 10	Enterprise	1903	x86-64
Windows 10	Home	1909	x86-32
Windows 10	Home	1909	x86-64
Windows 10	Pro	1909	x86-32
Windows 10	Pro	1909	x86-64
Windows 10 [1]	Pro for Workstations	1909	x86-32

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 10 [1]	Pro for Workstations	1909	x86-64
Windows 10	Enterprise	1909	x86-32
Windows 10	Enterprise	1909	x86-64
Windows Essential Business Server 2008	Standard		x86-64
Windows Server 2008 [2]	Datacenter Edition		x86-32
Windows Server 2008 [2]	Datacenter Edition		x86-64
Windows Server 2008 [2]	Datacenter Edition	SP2	x86-32
Windows Server 2008 [2]	Datacenter Edition	SP2	x86-64
Windows Server 2008 [2]	Enterprise Edition		x86-32
Windows Server 2008 [2]	Enterprise Edition		x86-64
Windows Server 2008 [2]	Enterprise Edition	SP2	x86-32
Windows Server 2008 [2]	Enterprise Edition	SP2	x86-64
Windows Server 2008 [2]	Standard Edition		x86-32
Windows Server 2008 [2]	Standard Edition		x86-64
Windows Server 2008 [2]	Standard Edition	SP2	x86-32
Windows Server 2008 [2]	Standard Edition	SP2	x86-64
Windows Server 2008 [2]	Storage Server		x86-32
Windows Server 2008 [2]	Storage Server		x86-64
Windows Server 2008 [2]	Storage Server	SP1	x86-32
Windows Server 2008 [2]	Storage Server	SP1	x86-64
Windows Server 2008 [2]	Storage Server	SP2	x86-32
Windows Server 2008 [2]	Storage Server	SP2	x86-64
Windows Server 2008 [2]	Web Edition		x86-32
Windows Server 2008 [2]	Web Edition		x86-64
Windows Server 2008 [2]	Web Edition	SP2	x86-32
Windows Server 2008 [2]	Web Edition	SP2	x86-64

Microsoft

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		x86-64
Windows Server 2008 R2	Storage Server	SP1	x86-64
Windows Server 2008 R2	Web Edition		x86-64
Windows Server 2008 R2	Web Edition	SP1	x86-64
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
Windows Server 2012 R2 [3]	Datacenter		x86-64
Windows Server 2012 R2 [3]	Essentials		x86-64
Windows Server 2012 R2 [3]	Foundation		x86-64
Windows Server 2012 R2 [3]	Standard		x86-64
Windows Server 2012 R2 [3]	Storage Server		x86-64
Windows Server 2016 [4]	Datacenter		x86-64
Windows Server 2016 [4]	Essentials		x86-64
Windows Server 2016 [4]	Standard		x86-64
Windows Server 2016 [4]	Storage Server		x86-64

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows Server 2019	Datacenter		x86-64
Windows Server 2019	Essentials		x86-64
Windows Server 2019	Standard		x86-64
Windows Small Business Server 2008	Premium		x86-64
Windows Small Business Server 2008	Premium	SP2	x86-64
Windows Small Business Server 2008	Standard		x86-64
Windows Small Business Server 2008	Standard	SP2	x86-64
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

1. Windows 10 Pro for Workstations is supported on Veritas System Recovery 21. See https://www.veritas.com/support/en_US/article.100047010 for more details.
2. Veritas System Recovery supports Windows Server 2008 Service Pack 1. The RTM release of Windows Server 2008 is considered to be Service Pack 1.
3. Update rollups for Windows 8.1\Windows 2012 R2 [KB 2919355, KB 2975719] are supported.
4. Windows Server 2016 versions 1709 and 1803 only come with core media. Veritas System Recovery only supports agent installation on server core platforms.

Windows 10 support from Long-Term Servicing Channel

Name	Version	Microsoft Servicing Channel	CPU Architecture
Windows 10	1507	Long-Term Servicing Branch (LTSB)	x86-32
Windows 10	1507	Long-Term Servicing Branch (LTSB)	x86-64
Windows 10	1607	Long-Term Servicing Branch (LTSB)	x86-32
Windows 10	1607	Long-Term Servicing Branch (LTSB)	x86-64
Windows 10	1809	Long-Term Servicing Channel (LTSC)	x86-32
Windows 10	1809	Long-Term Servicing Channel (LTSC)	x86-64

Microsoft Surface Pro

Name	Version	Service Pack	CPU Architecture	Operating System
Microsoft Surface Pro	4		x64	Windows 10 Enterprise
Microsoft Surface Pro	4		x64	Windows 10 Professional
Microsoft Surface Pro	4		x64	Windows 10 Home

Hypervisor Support

Microsoft Hyper-V

Name	Version	Service Pack	CPU Architecture
Windows Server 2008 [1]	Standard, Datacenter	RTM (SP1), SP2	x86-64
Windows Server 2008 R2 [1]	Standard, Datacenter	RTM, SP1	x86-64
Windows Server 2012 [1]	Standard, Datacenter		x86-64
Windows Server 2012 R2 [1]	Standard, Datacenter		x86-64
Windows Server 2016 [1]	Standard, Datacenter		x86-64
Windows Server 2019 [1]	Standard, Datacenter		x86-64

1. Veritas System Recovery cannot back up cluster shared volumes.

VMware

Name	Version	Service Pack	CPU Architecture
ESXi [1]	5.5		x86-64
ESXi [1]	5.5	Update 1a	x86-64
ESXi [1]	6.0		x86-64
ESXi [1]	6.0	Update 1a	x86-64
ESXi [1]	6.0	Update 1b	x86-64
ESXi [1]	6.0	Update 2	x86-64
ESXi [1]	6.0	Update 3	x86-64
ESXi [1]	6.0	Update 3a	x86-64
ESXi [1]	6.5		x86-64
ESXi [1]	6.5	Update 1	x86-64
ESXi [1]	6.5	Update 2	x86-64
ESXi [1]	6.7		x86-64
ESXi [1]	6.7	Update 1	x86-64

VMware

Name	Version	Service Pack	CPU Architecture
ESXi [1]	7.0		x86-64

1. Physical to virtual conversion for ESXi on a 32-bit operating system is not supported.

Citrix

Name	Version	Service Pack	CPU Architecture
XenServer [1] [2] [3]	5.0		x86-64
XenServer	5.5		x86-64
XenServer [1] [2] [3]	5.6	FP1	x86-64
XenServer [1] [2] [3]	6.0		x86-64
XenServer [1] [2] [3]	6.1		x86-64
XenServer	6.2	SP1	x86-64

1. Recovery points (v2i/iv2i) can be restored directly to a XenServer VM using the recovery disk.
2. VSR fully supports protecting Windows systems running in a XenServer VM.
3. VHD and VMDK files created by VSR must be imported to a full VM before they are converted to XenServer (XVA) format.

Enterprise Application Compatibility

Microsoft

Name	Version	Service Pack	O/S	CPU Architecture
Exchange	2010		Microsoft Windows Server 2008 Standard Edition	x86-64
Exchange	2010	SP1	Microsoft Windows Server 2008 Enterprise Edition	x86-64
Exchange	2010	SP1	Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
Exchange	2010	SP1	Microsoft Windows Server 2008 R2 Standard Edition	x86-64
Exchange	2010	SP2	Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
Exchange	2010	SP2	Microsoft Windows Server 2008 R2 Standard Edition	x86-64
Exchange	2010	SP3	Microsoft Windows Server 2008 R2 Datacenter Edition	x86-64
Exchange	2010	SP3	Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
Exchange	2010	SP3	Microsoft Windows Server 2008 R2 Standard Edition	x86-64
Exchange	2010	SP3	Microsoft Windows Small Business Server 2011 Essentials	x86-64
Exchange	2013		Microsoft Windows Server 2012 Standard	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2008 R2 Datacenter Edition	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2008 R2 Standard Edition	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2012 Datacenter	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2012 Standard	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2012 R2 Datacenter	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2012 R2 Standard	x86-64
Exchange [2] [3]	2016		Microsoft Windows Server 2012 Datacenter	x86-64
Exchange [2] [3]	2016		Microsoft Windows Server 2012 Standard	x86-64
Exchange [2] [3]	2016		Microsoft Windows Server 2012 R2 Datacenter	x86-64
Exchange [2] [3]	2016		Microsoft Windows Server 2012 R2 Standard	x86-64
Exchange [2] [3]	2016		Microsoft Windows Server 2016 Datacenter	x86-64
Exchange [2] [3]	2016		Microsoft Windows Server 2016 Standard	x86-64
Exchange [2] [3]	2016		Microsoft Windows Server 2016 Essentials	x86-64

Microsoft

Name	Version	Service Pack	O/S	CPU Architecture
Exchange [2] [3]	2016		Microsoft Windows Server 2016 Storage Server	x86-64
Exchange [4] [5]	2019		Microsoft Windows Server 2019 Standard	x86-64
Exchange [4] [5]	2019		Microsoft Windows Server 2019 Essentials	x86-64
Office SharePoint Server	2007		Microsoft Windows Server 2003 Standard Edition	x86-32
Office SharePoint Server	2007		Microsoft Windows Server 2003 Standard Edition	x86-64
SharePoint Server	2010		Microsoft Windows Server 2008 Enterprise Edition	x86-64
SharePoint Server	2010		Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
SharePoint Server	2010	SP1	Microsoft Windows Server 2008 Enterprise Edition	x86-64
SharePoint Server	2013		Windows Server 2008 R2 SP1	x86-64
SharePoint Server	2013		Windows Server 2012	x86-64
SharePoint Server	2013	SP1	Windows Server 2008 R2	x86-64
SharePoint Server	2013	SP1	Windows Server 2012	x86-64
SharePoint Server	2013	SP1	Windows Server 2012 R2	x86-64
SharePoint Server	2016		Windows Server 2012 R2	x86-64
SharePoint Server	2016		Windows Server 2016 Standard	x86-64
SharePoint Server	2016		Windows Server 2016 Datacenter	x86-64
SharePoint Server	2016		Windows Server 2016 Essentials	x86-64
SharePoint Server	2016		Windows Server 2016 Storage Server	x86-64
SQL Server	2008 R2		Microsoft Windows Server 2008 Datacenter Edition	x86-32
SQL Server	2008 R2		Microsoft Windows Server 2008 Enterprise Edition	x86-32
SQL Server	2008 R2		Microsoft Windows Server 2008 Enterprise Edition	x86-64
SQL Server	2008 R2		Microsoft Windows Server 2008 Standard Edition	x86-32
SQL Server	2008 R2		Microsoft Windows Server 2008 R2 Datacenter Edition	x86-64
SQL Server	2008 R2		Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
SQL Server	2008 R2		Microsoft Windows Server 2008 R2 Standard Edition	x86-64
SQL Server	2008 R2	SP1	Microsoft Windows Server 2008 R2 Datacenter Edition	x86-64

Microsoft

Name	Version	Service Pack	O/S	CPU Architecture
SQL Server	2008 R2	SP1	Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
SQL Server	2008 R2	SP1	Microsoft Windows Server 2008 R2 Standard Edition	x86-64
SQL Server	2008 R2	SP2	Microsoft Windows Server 2008 R2 Datacenter Edition	x86-64
SQL Server	2008 R2	SP2	Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
SQL Server	2008 R2	SP2	Microsoft Windows Server 2008 R2 Standard Edition	x86-64
SQL Server	2012		Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
SQL Server	2012		Microsoft Windows Server 2012 Datacenter	x86-64
SQL Server	2012	SP1	Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
SQL Server	2012	SP1	Microsoft Windows Server 2012 Datacenter	x86-64
SQL Server	2012	SP1	Microsoft Windows Server 2012 Standard	x86-64
SQL Server	2014		Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
SQL Server	2014		Microsoft Windows Server 2012 Datacenter	x86-64
SQL Server	2014		Microsoft Windows Server 2012 Standard	x86-64
SQL Server	2014		Microsoft Windows Server 2012 R2 Datacenter	x86-64
SQL Server	2014		Microsoft Windows Server 2012 R2 Standard	x86-64
SQL Server	2014	SP1	Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
SQL Server	2014	SP1	Microsoft Windows Server 2012 Datacenter	x86-64
SQL Server	2014	SP1	Microsoft Windows Server 2012 Standard	x86-64
SQL Server	2014	SP1	Microsoft Windows Server 2012 R2 Datacenter	x86-64
SQL Server	2014	SP1	Microsoft Windows Server 2012 R2 Standard	x86-64
SQL Server	2016		Microsoft Windows Server 2012 R2 Datacenter	x86-64
SQL Server	2016		Microsoft Windows Server 2012 R2 Standard	x86-64
SQL Server	2016		Microsoft Windows Server 2012 R2 Essentials	x86-64
SQL Server	2016		Microsoft Windows Server 2012 R2 Foundation	x86-64
SQL Server	2016		Microsoft Windows Server 2012 Datacenter	x86-64
SQL Server	2016		Microsoft Windows Server 2012 Standard	x86-64

Microsoft

Name	Version	Service Pack	O/S	CPU Architecture
SQL Server	2016		Microsoft Windows Server 2012 Essentials	x86-64
SQL Server	2016		Microsoft Windows Server 2012 Foundation	x86-64
SQL Server	2016		Microsoft Windows Server 2016 Datacenter	x86-64
SQL Server	2016		Microsoft Windows Server 2016 Standard	x86-64
SQL Server	2016		Windows 10 Home	x86-64
SQL Server	2016		Windows 10 Professional	x86-64
SQL Server	2016		Windows 10 Enterprise	x86-64
SQL Server	2016		Windows 8.1	x86-64
SQL Server	2016		Windows 8.1 Pro	x86-64
SQL Server	2016		Windows 8.1 Enterprise	x86-64
SQL Server	2016		Windows 8	x86-64
SQL Server	2016		Windows 8 Pro	x86-64
SQL Server	2016		Windows 8 Enterprise	x86-64
Windows Active Directory	2008		Microsoft Windows Server 2008 Standard Edition	x86-32
Windows Active Directory	2008		Microsoft Windows Server 2008 Standard Edition	x86-64
Windows Active Directory	2008 R2		Microsoft Windows Server 2008 R2 Standard Edition	x86-64
Windows Active Directory	2012		Microsoft Windows Server 2012 Datacenter	x86-64
Windows Active Directory	2012		Microsoft Windows Server 2012 Standard	x86-64
Windows Active Directory	2012 R2		Microsoft Windows Server 2012 R2 Datacenter	x86-64
Windows Active Directory	2012 R2		Microsoft Windows Server 2012 R2 Standard	x86-64
Windows Active Directory	2016		Microsoft Windows Server 2016 Datacenter	x86-64
Windows Active Directory	2016		Microsoft Windows Server 2016 Standard	x86-64
Windows Active Directory	2019		Microsoft Windows Server 2019 Datacenter	x86-64
Windows Active Directory	2019		Microsoft Windows Server 2019 Standard	x86-64

1. Exchange 2013 with cumulative update 22 is supported. The latest cumulative updates are available at the following link.
<https://technet.microsoft.com/en-us/library/hh135098>

2. Exchange 2016 cumulative update 12 is supported.

3. Veritas System Recovery 21 Granular Restore does not support Exchange 2016. For more information, refer to the Veritas System Recovery 21 Granular Restore section.

4. Exchange 2019 cumulative update 1 is supported.

5. Veritas System Recovery 21 Granular Restore does not support Exchange 2019. For more information, refer to the Veritas System Recovery 21 Granular Restore section.

Veritas

Name	Version	Service Pack	O/S	CPU Architecture
Storage Foundation for Windows	6.0		Microsoft Windows Server 2008 Standard Edition	x86-32
Storage Foundation for Windows	6.0		Microsoft Windows Server 2008 Standard Edition	x86-64
Storage Foundation for Windows	6.0		Microsoft Windows Server 2008 R2 Standard Edition	x86-64
Storage Foundation for Windows	6.1		Microsoft Windows Server 2008 R2 Datacenter Edition	x86-64
Storage Foundation for Windows	6.1		Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
Storage Foundation for Windows	6.1		Microsoft Windows Server 2008 R2 Standard Edition	x86-64
Storage Foundation for Windows	6.1		Microsoft Windows Server 2008 R2 Storage Server	x86-64
Storage Foundation for Windows	6.1		Microsoft Windows Server 2012 Datacenter	x86-64
Storage Foundation for Windows	6.1		Microsoft Windows Server 2012 Essentials	x86-64
Storage Foundation for Windows	6.1		Microsoft Windows Server 2012 Standard	x86-64
Storage Foundation for Windows	6.1		Microsoft Windows Server 2012 R2 Datacenter	x86-64
Storage Foundation for Windows	6.1		Microsoft Windows Server 2012 R2 Essentials	x86-64
Storage Foundation for Windows	6.1		Microsoft Windows Server 2012 R2 Standard	x86-64
Storage Foundation HA for Windows	6.1		Microsoft Windows Server 2008 R2 Datacenter Edition	x86-64
Storage Foundation HA for Windows	6.1		Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
Storage Foundation HA for Windows	6.1		Microsoft Windows Server 2008 R2 Standard Edition	x86-64
Storage Foundation HA for Windows	6.1		Microsoft Windows Server 2012 Datacenter	x86-64
Storage Foundation HA for Windows	6.1		Microsoft Windows Server 2012 Essentials	x86-64

Veritas

Name	Version	Service Pack	O/S	CPU Architecture
Storage Foundation HA for Windows	6.1		Microsoft Windows Server 2012 Standard	x86-64
Storage Foundation HA for Windows	6.1		Microsoft Windows Server 2012 R2 Datacenter	x86-64
Storage Foundation HA for Windows	6.1		Microsoft Windows Server 2012 R2 Essentials	x86-64
Storage Foundation HA for Windows	6.1		Microsoft Windows Server 2012 R2 Standard	x86-64
InfoScale [1] [2]	7.3.1		Microsoft Windows Server 2012 R2 Datacenter	x86-64
InfoScale [1] [2]	7.3.1		Microsoft Windows Server 2012 R2 Essentials	x86-64
InfoScale [1] [2]	7.3.1		Microsoft Windows Server 2012 R2 Standard	x86-64
InfoScale [1] [2]	7.3.1		Microsoft Windows Server 2016 Datacenter	x86-64
InfoScale [1] [2]	7.3.1		Microsoft Windows Server 2016 Essentials	x86-64
InfoScale [1] [2]	7.3.1		Microsoft Windows Server 2016 Standard	x86-64
InfoScale [1] [2]	7.4		Microsoft Windows Server 2012 R2 Datacenter	x86-64
InfoScale [1] [2]	7.4		Microsoft Windows Server 2012 R2 Essentials	x86-64
InfoScale [1] [2]	7.4		Microsoft Windows Server 2012 R2 Standard	x86-64
InfoScale [1] [2]	7.4		Microsoft Windows Server 2016 Datacenter	x86-64
InfoScale [1] [2]	7.4		Microsoft Windows Server 2016 Essentials	x86-64
InfoScale [1] [2]	7.4		Microsoft Windows Server 2016 Standard	x86-64

1. Veritas System Recovery cannot discover Striped and RAID5 InfoScale created volumes or any other volumes that are part of the same disk group where the Striped or RAID5 volumes are available.

2. Veritas System Recovery supports all InfoScale products.

File System Compatibility

File System Compatibility

File System	Version	O/S
NTFS	3.0	All VSR supported Windows platforms
NTFS	3.1	All VSR supported Windows platforms
ReFS [1]		All VSR supported Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019, Windows 8.1 x64, Windows 10 x64 platforms
FAT32		All VSR supported Windows platforms
FAT16		All VSR supported Windows platforms
Ext2 [1]		All VSR supported Windows platforms
Ext3 [1]		All VSR supported Windows platforms
Linux Swap		All VSR supported Windows platforms

1. Support is for data volumes only.

Veritas System Recovery 21 Granular Restore, included with VSR.

Also requires:

- Internet Explorer version 8.0 or later
- .NET Framework 4.5.2.
- Microsoft Outlook 2007, Outlook 2010 32-bit or Outlook 2010 64-bit for Exchange restore.
- Limited support for Outlook 2013 in Veritas System Recovery 21. For more details please refer to <<http://www.veritas.com/docs/000023565>>
- VSR 21 recovery points are produced from an Exchange server for Exchange restore. Cluster and Cluster Continuous Replication environments are not supported.
- While Veritas System Recovery can be used to protect individual servers in Exchange DAG Configuration and individual Mailboxes can be restored in GRO, DAG failover conditions are not supported.

Notes:

- GRO does not support Exchange 2016 and Exchange 2019.
- By default, Windows 10, Windows Server 2016, and Windows Server 2019 operating systems are installed with .NET Framework 4.6 or later.
- Included with VSR Windows Editions only. GRO is not included with VSR Linux Editions.

GRO Product Compatibility

Microsoft

Name	Version	Service Pack	O/S	CPU Architecture
Exchange	2010		Microsoft Windows Server 2008 Standard Edition	x86-64
Exchange	2010	SP1	Microsoft Windows Server 2008 Enterprise Edition	x86-64
Exchange	2010	SP1	Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
Exchange	2010	SP1	Microsoft Windows Server 2008 R2 Standard Edition	x86-64
Exchange	2010	SP2	Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
Exchange	2010	SP2	Microsoft Windows Server 2008 R2 Standard Edition	x86-64
Exchange	2010	SP3	Microsoft Windows Server 2008 R2 Datacenter Edition	x86-64
Exchange	2010	SP3	Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64

Microsoft

Name	Version	Service Pack	O/S	CPU Architecture
Exchange	2010	SP3	Microsoft Windows Server 2008 R2 Standard Edition	x86-64
Exchange	2010	SP3	Microsoft Windows Small Business Server 2011 Essentials	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2008 R2 Datacenter Edition	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2008 R2 Enterprise Edition	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2008 R2 Standard Edition	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2012 Datacenter	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2012 Standard	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2012 R2 Datacenter	x86-64
Exchange [1]	2013	SP1	Microsoft Windows Server 2012 R2 Standard	x86-64

1. Exchange 2013 with cumulative update 22 is supported. The latest cumulative updates are available at the following link.
<https://technet.microsoft.com/en-us/library/hh135098>

GRO Operating System Compatibility

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 7	Enterprise		x86-32
Windows 7	Enterprise		x86-64
Windows 7	Enterprise	SP1	x86-32
Windows 7	Enterprise	SP1	x86-64
Windows 7	Home Premium		x86-32
Windows 7	Home Premium		x86-64
Windows 7	Home Premium	SP1	x86-32
Windows 7	Home Premium	SP1	x86-64

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 7	Professional		x86-32
Windows 7	Professional		x86-64
Windows 7	Professional	SP1	x86-32
Windows 7	Professional	SP1	x86-64
Windows 7	Starter		x86-32
Windows 7	Starter	SP1	x86-32
Windows 7	Ultimate		x86-32
Windows 7	Ultimate		x86-64
Windows 7	Ultimate	SP1	x86-32
Windows 7	Ultimate	SP1	x86-64
Windows 8	(standard)		x86-32
Windows 8	(standard)		x86-64
Windows 8	Enterprise		x86-32
Windows 8	Enterprise		x86-64
Windows 8	Pro		x86-32
Windows 8	Pro		x86-64
Windows 8.1	(standard)		x86-32
Windows 8.1	(standard)		x86-64
Windows 8.1	Enterprise		x86-32
Windows 8.1	Enterprise		x86-64
Windows 8.1	Pro		x86-32
Windows 8.1	Pro		x86-64
Windows 10	Home	1507	x86-32
Windows 10	Home	1507	x86-64
Windows 10	Pro	1507	x86-32
Windows 10	Pro	1507	x86-64

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 10	Enterprise	1507	x86-32
Windows 10	Enterprise	1507	x86-64
Windows 10	Home	1511	x86-32
Windows 10	Home	1511	x86-64
Windows 10	Pro	1511	x86-32
Windows 10	Pro	1511	x86-64
Windows 10	Enterprise	1511	x86-32
Windows 10	Enterprise	1511	x86-64
Windows 10	Home	1607	x86-32
Windows 10	Home	1607	x86-64
Windows 10	Pro	1607	x86-32
Windows 10	Pro	1607	x86-64
Windows 10	Enterprise	1607	x86-32
Windows 10	Enterprise	1607	x86-64
Windows 10	Home	1703	x86-32
Windows 10	Home	1703	x86-64
Windows 10	Pro	1703	x86-32
Windows 10	Pro	1703	x86-64
Windows 10	Enterprise	1703	x86-32
Windows 10	Enterprise	1703	x86-64
Windows 10	Home	1709	x86-32
Windows 10	Home	1709	x86-64
Windows 10	Pro	1709	x86-32
Windows 10	Pro	1709	x86-64
Windows 10	Enterprise	1709	x86-32
Windows 10	Enterprise	1709	x86-64

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 10	Home	1803	x86-32
Windows 10	Home	1803	x86-64
Windows 10	Pro	1803	x86-32
Windows 10	Pro	1803	x86-64
Windows 10	Enterprise	1803	x86-32
Windows 10	Enterprise	1803	x86-64
Windows 10	Home	1809	x86-32
Windows 10	Home	1809	x86-64
Windows 10	Pro	1809	x86-32
Windows 10	Pro	1809	x86-64
Windows 10	Enterprise	1809	x86-32
Windows 10	Enterprise	1809	x86-64
Windows 10	Home	1903	x86-32
Windows 10	Home	1903	x86-64
Windows 10	Pro	1903	x86-32
Windows 10	Pro	1903	x86-64
Windows 10	Enterprise	1903	x86-32
Windows 10	Enterprise	1903	x86-64
Windows 10	Pro for Workstations	1903	x86-32
Windows 10	Pro for Workstations	1903	x86-64
Windows 10	Home	1909	x86-32
Windows 10	Home	1909	x86-64
Windows 10	Pro	1909	x86-32
Windows 10	Pro	1909	x86-64
Windows 10	Enterprise	1909	x86-32
Windows 10	Enterprise	1909	x86-64

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 10	Pro for Workstations	1909	x86-32
Windows 10	Pro for Workstations	1909	x86-64
Windows Server 2008 [1]	Datacenter Edition		x86-32
Windows Server 2008 [1]	Datacenter Edition		x86-64
Windows Server 2008 [1]	Datacenter Edition	SP2	x86-32
Windows Server 2008 [1]	Datacenter Edition	SP2	x86-64
Windows Server 2008 [1]	Enterprise Edition		x86-32
Windows Server 2008 [1]	Enterprise Edition		x86-64
Windows Server 2008 [1]	Enterprise Edition	SP2	x86-32
Windows Server 2008 [1]	Enterprise Edition	SP2	x86-64
Windows Server 2008 [1]	Standard Edition		x86-32
Windows Server 2008 [1]	Standard Edition		x86-64
Windows Server 2008 [1]	Standard Edition	SP2	x86-32
Windows Server 2008 [1]	Standard Edition	SP2	x86-64
Windows Server 2008 [1]	Storage Server		x86-32
Windows Server 2008 [1]	Storage Server		x86-64
Windows Server 2008 [1]	Storage Server	SP1	x86-32
Windows Server 2008 [1]	Storage Server	SP1	x86-64
Windows Server 2008 [1]	Storage Server	SP2	x86-32
Windows Server 2008 [1]	Storage Server	SP2	x86-64
Windows Server 2008 [1]	Web Edition		x86-32
Windows Server 2008 [1]	Web Edition		x86-64
Windows Server 2008 [1]	Web Edition	SP2	x86-32
Windows Server 2008 [1]	Web Edition	SP2	x86-64
Windows Server 2008 R2	Datacenter Edition		x86-64
Windows Server 2008 R2	Datacenter Edition	SP1	x86-64

Microsoft

Name	Version	Service Pack	CPU Architecture
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		x86-64
Windows Server 2008 R2	Storage Server	SP1	x86-64
Windows Server 2008 R2	Web Edition		x86-64
Windows Server 2008 R2	Web Edition	SP1	x86-64
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
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
Windows Server 2016 [2]	Datacenter		x86-64
Windows Server 2016 [2]	Essentials		x86-64
Windows Server 2016 [2]	Standard		x86-64
Windows Server 2016 [2]	Storage Server		x86-64
Windows Server 2019	Datacenter		x86-64
Windows Server 2019	Essentials		x86-64

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows Server 2019	Standard		x86-64
Windows Small Business Server 2008	Premium		x86-64
Windows Small Business Server 2008	Premium	SP2	x86-64
Windows Small Business Server 2008	Standard		x86-64
Windows Small Business Server 2008	Standard	SP2	x86-64
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

1. Veritas System Recovery supports Windows Server 2008 Service Pack 1. The RTM release of Windows Server 2008 is considered to be Service Pack 1.
2. Windows Server 2016 versions 1709 and 1803 only come with core media. Veritas System Recovery only supports agent installation on server core platforms.

Windows 10 support from Long-Term Servicing Channel

Name	Version	Microsoft Servicing Channel	CPU Architecture
Windows 10	1507	Long-Term Servicing Branch (LTSB)	x86-32
Windows 10	1507	Long-Term Servicing Branch (LTSB)	x86-64
Windows 10	1607	Long-Term Servicing Branch (LTSB)	x86-32
Windows 10	1607	Long-Term Servicing Branch (LTSB)	x86-64
Windows 10	1809	Long-Term Servicing Channel (LTSC)	x86-32
Windows 10	1809	Long-Term Servicing Channel (LTSC)	x86-64

Microsoft Surface Pro

Name	Version	Service Pack	CPU Architecture	Operating System
Microsoft Surface Pro	4		x64	Windows 10 Enterprise
Microsoft Surface Pro	4		x64	Windows 10 Professional
Microsoft Surface Pro	4		x64	Windows 10 Home

Hypervisor Support

Microsoft Hyper-V

Name	Version	Service Pack	CPU Architecture
Windows Server 2008 [1]	Standard, Datacenter	RTM (SP1), SP2	x86-64
Windows Server 2008 R2 [1]	Standard, Datacenter	RTM, SP1	x86-64
Windows Server 2012 [1]	Standard, Datacenter		x86-64
Windows Server 2012 R2 [1]	Standard, Datacenter		x86-64
Windows Server 2016 [1]	Standard, Datacenter		x86-64
Windows Server 2019 [1]	Standard, Datacenter		x86-64

1. Veritas System Recovery cannot back up cluster shared volumes.

VMware

Name	Version	Service Pack	CPU Architecture
ESXi	5.5		x86-64
ESXi	5.5	Update 1a	x86-64
ESXi	6.0		x86-64
ESXi	6.0	Update 1a	x86-64
ESXi	6.0	Update 1b	x86-64
ESXi	6.0	Update 2	x86-64
ESXi	6.0	Update 3	x86-64
ESXi	6.0	Update 3a	x86-64
ESXi	6.5		x86-64
ESXi	6.5	Update 1	x86-64
ESXi	6.5	Update 2	x86-64
ESXi	6.7		x86-64
ESXi	6.7	Update 1	x86-64
ESXi	7.0		x86-64

Citrix

Name	Version	Service Pack	CPU Architecture
XenServer	5.0		x86-64
XenServer	5.5		x86-64
XenServer	5.6	FP1	x86-64
XenServer	6.0		x86-64
XenServer	6.1		x86-64
XenServer	6.2	SP1	x86-64

Veritas System Recovery 21 Basic Edition

Please See: Veritas System Recovery section for Windows Server platforms. Basic edition is not supported on Desktop Operating systems.

Veritas System Recovery 21 Monitor

Veritas System Recovery 21 Monitor does not support monitoring VSR-L Clients.

Please See: Veritas System Recovery

Veritas System Recovery 21 Management Solution

Please see Symantec Management Platform and Altiris Solutions Support Matrix document at: <http://www.symantec.com/docs/HOWTO9965>

Veritas System Recovery 21 Management Solution (VSR-MS): Veritas System Recovery/Symantec System Recovery managed clients

- Veritas System Recovery 16 with all Service Packs: SP1 and SP2
- Veritas System Recovery 18 with Service Pack: SP1, SP2, SP3, and SP4
- Veritas System Recovery 21

Veritas System Recovery 21 Management Solution (VSR-MS) / Symantec Management Platform (SMP) and .NET Framework Compatibility

SMP and .NET Framework

Service Pack	Symantec Management Platform Version	.NET Framework	CPU Architecture
VSR-MS 21 [1]	8.5 RU3	4.5.2/4.6.x	x86-64

1. To install SMP, download and install the latest Symantec Intallation Manager from the following link: <http://www.solutionsam.com/solutions/sim/symantecinstallationmanagersetup.exe>

Veritas System Recovery 21 Management Solution (VSR-MS) / Server Operating System Compatibility

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows Server 2012 R2	Datacenter		x86-64
Windows Server 2012 R2	Standard		x86-64
Windows Server 2016	Datacenter		x86-64
Windows Server 2016	Standard		x86-64

Veritas System Recovery 21 Management Solution (VSR-MS) / Client Operating System Compatibility

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 7	Home Premium		x86-32
Windows 7	Home Premium		x86-64
Windows 7	Professional		x86-32
Windows 7	Professional		x86-64
Windows 7	Professional	SP1	x86-64
Windows 7	Starter		x86-32
Windows 7	Ultimate		x86-32

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 7	Ultimate		x86-64
Windows 8	(standard)		x86-32
Windows 8	(standard)		x86-64
Windows 8	Enterprise		x86-32
Windows 8	Enterprise		x86-64
Windows 8	Pro		x86-32
Windows 8	Pro		x86-64
Windows 8.1	(standard)		x86-32
Windows 8.1	(standard)		x86-64
Windows 8.1	Enterprise		x86-32
Windows 8.1	Enterprise		x86-64
Windows 8.1	Pro		x86-32
Windows 8.1	Pro		x86-64
Windows 10	Home	1507	x86-32
Windows 10	Home	1507	x86-64
Windows 10	Pro	1507	x86-32
Windows 10	Pro	1507	x86-64
Windows 10	Enterprise	1507	x86-32
Windows 10	Enterprise	1507	x86-64
Windows 10	Home	1511	x86-32
Windows 10	Home	1511	x86-64
Windows 10	Pro	1511	x86-32
Windows 10	Pro	1511	x86-64
Windows 10	Enterprise	1511	x86-32
Windows 10	Enterprise	1511	x86-64
Windows 10	Home	1607	x86-32

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 10	Home	1607	x86-64
Windows 10	Pro	1607	x86-32
Windows 10	Pro	1607	x86-64
Windows 10	Enterprise	1607	x86-32
Windows 10	Enterprise	1607	x86-64
Windows 10	Home	1703	x86-32
Windows 10	Home	1703	x86-64
Windows 10	Pro	1703	x86-32
Windows 10	Pro	1703	x86-64
Windows 10	Enterprise	1703	x86-32
Windows 10	Enterprise	1703	x86-64
Windows 10	Home	1709	x86-32
Windows 10	Home	1709	x86-64
Windows 10	Pro	1709	x86-32
Windows 10	Pro	1709	x86-64
Windows 10	Enterprise	1709	x86-32
Windows 10	Enterprise	1709	x86-64
Windows 10	Home	1803	x86-32
Windows 10	Home	1803	x86-64
Windows 10	Pro	1803	x86-32
Windows 10	Pro	1803	x86-64
Windows 10	Enterprise	1803	x86-32
Windows 10	Enterprise	1803	x86-64
Windows 10	Home	1809	x86-32
Windows 10	Home	1809	x86-64
Windows 10	Pro	1809	x86-32

Microsoft

Name	Version	Service Pack	CPU Architecture
Windows 10	Pro	1809	x86-64
Windows 10	Enterprise	1809	x86-32
Windows 10	Enterprise	1809	x86-64
Windows 10	Home	1903	x86-32
Windows 10	Home	1903	x86-64
Windows 10	Pro	1903	x86-32
Windows 10	Pro	1903	x86-64
Windows 10	Enterprise	1903	x86-32
Windows 10	Enterprise	1903	x86-64
Windows 10	Home	1909	x86-32
Windows 10	Home	1909	x86-64
Windows 10	Pro	1909	x86-32
Windows 10	Pro	1909	x86-64
Windows 10	Enterprise	1909	x86-32
Windows 10	Enterprise	1909	x86-64
Windows Server 2008 R2	Datacenter Edition		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
Windows Server 2008 R2	Web Edition		x86-64
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

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
Windows Server 2016	Datacenter		x86-64
Windows Server 2016	Essentials		x86-64
Windows Server 2016	Standard		x86-64
Windows Server 2016	Storage Server		x86-64
Windows Server 2019	Datacenter		x86-64
Windows Server 2019	Essentials		x86-64
Windows Server 2019	Standard		x86-64
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	SP1	x86-64
Windows Small Business Server 2011	Standard		x86-64
Windows Small Business Server 2011	Standard	SP1	x86-64

Windows 10 support from Long-Term Servicing Channel

Name	Version	Microsoft Servicing Channel	CPU Architecture
Windows 10	1507	Long-Term Servicing Branch (LTSB)	x86-32
Windows 10	1507	Long-Term Servicing Branch (LTSB)	x86-64
Windows 10	1607	Long-Term Servicing Branch (LTSB)	x86-32
Windows 10	1607	Long-Term Servicing Branch (LTSB)	x86-64
Windows 10	1809	Long-Term Servicing Branch (LTSB)	x86-32
Windows 10	1809	Long-Term Servicing Branch (LTSB)	x86-64

VMware

Name	Version	Service Pack	CPU Architecture
ESXi [1] [2]	5.1		x86-64
ESXi [1] [2]	5.1	Update 1	x86-64
ESXi [1] [2]	5.1	Update 2	x86-64
ESXi [1]	5.5		x86-64
ESXi [1]	5.5	Update 1a	x86-64
ESXi [1]	6.0		x86-64
ESXi [1]	6.0	Update 1a	x86-64
ESXi [1]	6.0	Update 1b	x86-64
ESXi [1]	6.0	Update 2	x86-64
ESXi [1]	6.0	Update 3	x86-64
ESXi [1]	6.0	Update 3a	x86-64
ESXi [3]	6.5		x86-64
ESXi [3]	6.5	Update 1	x86-64
ESXi [3]	6.5	Update 2	x86-64

1. P2V to ESXi 5.1, 5.5 is supported on the x86 version and P2V to ESXi 5.1, 5.5, 6.0 is supported on the x64 version of Veritas System Recovery 16 and 16 SP1.

2. Physical to Virtual conversion of ESXi 5.1 is not supported by Veritas System Recovery 16 SP2 and later.

3. P2V to ESXi 6.5 is supported by Veritas System Recovery 16 SP2 and later.

Veritas System Recovery 21 for Linux Management Solution (VSRL-MS) / Client Operating System Compatibility

Red Hat

Name	Version	Service Pack	CPU Architecture
Enterprise Linux	5.0 (Advanced)		x86-32
Enterprise Linux	5.0 (Advanced)		x86-64
Enterprise Linux	5.0 (Advanced)	Update 1	x86-32
Enterprise Linux	5.0 (Advanced)	Update 1	x86-64
Enterprise Linux	5.0 (Advanced)	Update 2	x86-32
Enterprise Linux	5.0 (Advanced)	Update 2	x86-64
Enterprise Linux	5.0 (Advanced)	Update 3	x86-32
Enterprise Linux	5.0 (Advanced)	Update 3	x86-64
Enterprise Linux	5.0 (Advanced)	Update 4	x86-32
Enterprise Linux	5.0 (Advanced)	Update 4	x86-64
Enterprise Linux	5.0 (Advanced)	Update 5	x86-32
Enterprise Linux	5.0 (Advanced)	Update 5	x86-64
Enterprise Linux	5.0 (Advanced)	Update 6	x86-32
Enterprise Linux	5.0 (Advanced)	Update 6	x86-64
Enterprise Linux	5.0 (Advanced)	Update 7	x86-32
Enterprise Linux	5.0 (Advanced)	Update 7	x86-64
Enterprise Linux	5.0 (Advanced)	Update 9	x86-32
Enterprise Linux	5.0 (Advanced)	Update 9	x86-64

Red Hat

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

Red Hat

Name	Version	Service Pack	CPU Architecture
Enterprise Linux	6.0	Update 1	x86-64
Enterprise Linux	6.0	Update 2	x86-32
Enterprise Linux	6.0	Update 2	x86-64
Enterprise Linux	6.0	Update 3	x86-32
Enterprise Linux	6.0	Update 3	x86-64
Enterprise Linux	6.0	Update 4	x86-32
Enterprise Linux	6.0	Update 4	x86-64
Enterprise Linux	6.0	Update 5	x86-32
Enterprise Linux	6.0	Update 5	x86-64
Enterprise Linux	6.0	Update 6	x86-32
Enterprise Linux	6.0	Update 6	x86-64
Enterprise Linux	6.0	Update 7	x86-32
Enterprise Linux	6.0	Update 7	x86-64
Enterprise Linux	6.0	Update 8	x86-32
Enterprise Linux	6.0	Update 8	x86-64
Enterprise Linux	7.0		x86-64
Enterprise Linux	7.0	Update 1	x86-64
Enterprise Linux	7.0	Update 2	x86-64
Enterprise Linux	7.0	Update 3	x86-64
Enterprise Linux	7.0	Update 4	x86-64
Enterprise Linux	7.0	Update 5	x86-64

SUSE

Name	Version	Service Pack	CPU Architecture
SUSE Linux Enterprise Server	10		x86-32
SUSE Linux Enterprise Server	10		x86-64
SUSE Linux Enterprise Server	10	SP1	x86-32
SUSE Linux Enterprise Server	10	SP1	x86-64
SUSE Linux Enterprise Server	10	SP2	x86-32
SUSE Linux Enterprise Server	10	SP2	x86-64
SUSE Linux Enterprise Server	10	SP3	x86-32
SUSE Linux Enterprise Server	10	SP3	x86-64
SUSE Linux Enterprise Server	10	SP4	x86-32
SUSE Linux Enterprise Server	10	SP4	x86-64
SUSE Linux Enterprise Server	11	SP1	x86-32
SUSE Linux Enterprise Server	11	SP1	x86-64
SUSE Linux Enterprise Server	11	SP2	x86-32
SUSE Linux Enterprise Server	11	SP2	x86-64
SUSE Linux Enterprise Server	11	SP3	x86-32
SUSE Linux Enterprise Server	11	SP3	x86-64
SUSE Linux Enterprise Server	11	SP4	x86-32
SUSE Linux Enterprise Server	11	SP4	x86-64
SUSE Linux Enterprise Server	12		x86-64
SUSE Linux Enterprise Server	12	SP1	x86-64
SUSE Linux Enterprise Server	12	SP2	x86-64
SUSE Linux Enterprise Server	12	SP3	x86-64

Veritas System Recovery 21 for Linux

Operating System Compatibility

Note:

- SUSE Linux Enterprise Desktop and Red Hat Enterprise Linux Desktop are not supported.
- All standard kernel versions are supported for the Linux distributions that are listed.
- The binary drivers are already included for all standard kernels that are supported for the Linux distributions listed.
- For custom kernels (recompiled kernels), the installer builds and installs the custom snap driver for the running custom kernel during installation. The system must have the custom kernel headers on the system.
- Veritas System Recovery Disk creation for Linux is supported only if the default kernel is installed with the system ISO. You can also use this recovery disk to restore backups taken on updated kernels.
- VSR Linux can be run on a ESXi 5.5, ESXi 6.0, ESXi 6.5, ESXi 6.7, Windows Server 2008, Windows Server 2008 R2 Enterprise, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, and Windows Server 2019 hypervisor virtual machine, provided the guest machine is running a supported operating system.
- VSR Linux Edition does not support Cluster and Cluster Continuous Replication environments.
- Unused sectors are included in backups of EXT4 and XFS partitions on physical Linux servers. For more information, refer to the following link:

https://www.veritas.com/support/en_US/article.100043989.html

Red Hat

Name	Version	Service Pack	CPU Architecture
Enterprise Linux	5.0 (Advanced)		x86-32
Enterprise Linux	5.0 (Advanced)		x86-64
Enterprise Linux	5.0 (Advanced)	Update 1	x86-32
Enterprise Linux	5.0 (Advanced)	Update 1	x86-64
Enterprise Linux	5.0 (Advanced)	Update 2	x86-32
Enterprise Linux	5.0 (Advanced)	Update 2	x86-64
Enterprise Linux	5.0 (Advanced)	Update 3	x86-32
Enterprise Linux	5.0 (Advanced)	Update 3	x86-64

Red Hat

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

Red Hat

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

Red Hat

Name	Version	Service Pack	CPU Architecture
Enterprise Linux	6.0	Update 6	x86-32
Enterprise Linux	6.0	Update 6	x86-64
Enterprise Linux	6.0	Update 7	x86-32
Enterprise Linux	6.0	Update 7	x86-64
Enterprise Linux	6.0	Update 8	x86-32
Enterprise Linux	6.0	Update 8	x86-64
Enterprise Linux	6.0	Update 9	x86-32
Enterprise Linux	6.0	Update 9	x86-64
Enterprise Linux	7.0		x86-64
Enterprise Linux	7.0	Update 1	x86-64
Enterprise Linux	7.0	Update 2	x86-64
Enterprise Linux	7.0	Update 3	x86-64
Enterprise Linux	7.0	Update 4	x86-64
Enterprise Linux	7.0	Update 5	x86-64
Enterprise Linux	7.0	Update 6	x86-64
Enterprise Linux [1]	8.0		x86-64

1. Red Hat Enterprise Linux 8.0 is supported by Veritas System Recovery Linux Edition 21 and later.

SUSE

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

1. The Btrfs file system is not supported.

The CentOS Project

Name	Version	Service Pack	CPU Architecture
CentOS	5.10		x86-32
CentOS	5.10		x86-64
CentOS	6.5		x86-32
CentOS	6.5		x86-64
CentOS	6.6		x86-32
CentOS	6.6		x86-64
CentOS	6.7		x86-32
CentOS	6.7		x86-64
CentOS	6.8		x86-32
CentOS	6.8		x86-64
CentOS	6.9		x86-32
CentOS	6.9		x86-64
CentOS	7.0		x86-64
CentOS	7.1		x86-64
CentOS	7.2		x86-64
CentOS	7.3		x86-64
CentOS	7.4		x86-64
CentOS	7.5		x86-64
CentOS	7.6		x86-64

InfoScale

Name	Version	Service Pack	Operating System	CPU Architecture
InfoScale [1]	7.3		Red Hat Enterprise Linux 7.4	x86-64

1. You can install Veritas System Recovery Linux Edition 21 and InfoScale 7.3 on the same machine (virtual/physical). Veritas System Recovery Linux Edition will continue to back up "/" and /boot" partitions on RHEL 7.4 LVM/Non-LVM.

File System Compatibility

Note:

- Veritas System Recovery 21 Linux Edition only supports the listed file systems. Other file systems such as JFS, NSS, Reiser4, and Btrfs are not supported.

File System Compatibility

File System	Version	O/S
Ext2		All VSR-L supported Linux platforms
Ext3		All VSR-L supported Linux platforms
Ext4		All VSR-L supported Linux platforms
FAT16 [1]		All VSR and VSR-L supported platforms
FAT32		All VSR and VSR-L supported platforms
ReiserFS	3	All VSR-L supported Linux platforms
XFS		All VSRL-21 supported SLES/RHEL/CentOS platforms

1. With 2 GB limit.

End-of-Life Information

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

The Version EOL Started column identifies the version of Veritas System Recovery that no longer provides the support and includes all subsequent releases. To provide Veritas with direct feedback, please use the Veritas System Recovery forum located here: <<https://vox.veritas.com/t5/System-Recovery/bd-p/system-recovery>>

Symantec System Recovery Products

Name	Version	Service Pack	CPU Architecture	Version EOL Started
Symantec System Recovery	2013 R2	All Service Packs	x86-32 and x86-64	Veritas System Recovery 21
Symantec System Recovery Management Solution	2013 R2	All Service Packs	x86-32 and x86-64	Veritas System Recovery 21
Symantec System Recovery Linux Edition	2013 R2	All Service Packs	x86-32 and x86-64	Veritas System Recovery 21