

Veritas Enterprise Vault™

Compatibility Charts

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Veritas Enterprise Vault: Compatibility Charts

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About this guide

The *Compatibility Charts* provide information about the compatibility of the versions of Enterprise Vault, Compliance Accelerator, and Discovery Accelerator that are currently in support.

The last editions of the *Compatibility Charts* to contain compatibility information for Enterprise Vault versions 6.0, 7.0, 2007, 8.0, and 9.0 are available from <http://www.veritas.com/docs/000008587>.

End of support policy for Veritas software

Enterprise Vault 10.x and 11.x are now past their End of Standard Support date but have not yet reached their End of Support Life date. For details, see the following article on the Veritas Support website:

<http://www.veritas.com/docs/000116348>

For information about the end of life policy for Veritas software see:

[Veritas End of Life Policy](#)

[Veritas Product End of Life](#)

Enterprise Vault and Microsoft products

Veritas is committed to ensuring that Enterprise Vault works effectively with the various products found in a typical Microsoft collaboration environment. We are committed to ensuring that Enterprise Vault adds value to the latest releases from Microsoft in the following product families:

- Exchange
- Office and Outlook
- Windows
- SQL Server

- SharePoint

To this end, we try to provide support for new releases from Microsoft in those areas within 90 days after the general availability of the releases from Microsoft. In some cases, support may take longer than this, but we try to meet this objective to provide our customers the best interoperability with Microsoft products.

Microsoft update rollups and hotfixes are supported unless otherwise stated.

Original releases and service packs

Where a table shows a specific version of Enterprise Vault, for example 11.0, support is on Enterprise Vault 11.0 OR and all its service packs unless stated otherwise. For example, in the table in [“Windows email clients”](#) on page 45, Outlook 2007 OR is supported by all versions of Enterprise Vault 10.0 and 11.0.

We implicitly support all minor releases and cumulative updates (CUs) unless stated otherwise; for example, if we support version X.Y we implicitly also support version X.Y.n. This support is based on the assumption that only minor changes such as defect fixes are included in these releases. When there are more significant changes in functionality, we reserve the right to explicitly remove our support if these changes affect the product’s integration with Enterprise Vault.

Key

The values in the tables in this guide have the following meanings:

CU	Cumulative Update.
OR	Original Release.
OSR	OEM Service Release.
SP	Service Pack.
Y	Use of the combination of products is supported.
N	Use of the combination of products is not supported.
P	Pending. Use of the combination of products is not currently supported. Following testing, this value will change to Y or N.

Enterprise Vault core dependencies

The core dependencies comprise:

- Enterprise Vault Server support for Enterprise Vault Add-Ins for email clients.
- Features and services that Enterprise Vault needs to function.

The dependencies listed are not the same as prerequisites, as not all features are needed in every installation of Enterprise Vault.

Operating system

The following table shows the supported combinations of server operating system and the Enterprise Vault Server.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Windows Server 2003	All versions	N	N	N
Windows Small Business Server	2003, 2008, 2012	N	N	N
Windows Storage Server	2003, 2008, 2012, 2016	N	N	N
Windows Server 2008	All versions	N	N	N
Windows Server 2008 x64 edition (using WOW64)	SP1, SP2	N	N	N
	R2, R2 SP1	Y ^{a,b}	Y ^{b,c}	N

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See “Key” on page 8.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Windows Server 2008 x64 edition	All versions	N	N	N
Windows Server 2012	OR	Y ^{a,d,e}	Y ^{d, f}	Y ^{d, f}
	R2	Y ^{a,e,g}	Y ^f	Y ^f
Windows Server 2016	OR	N	N	P

- a. Legacy SMTP archiving is not supported on 64-bit editions.
- b. Installation of the Enterprise Vault Deployment Scanner on a Windows domain controller is not supported.
- c. If Windows Server 2008 R2 or R2 SP1 is installed on the Enterprise Vault 11.0.1 server then you must install the Microsoft hotfix [KB2698365](http://support.microsoft.com/kb/2698365).
- d. Requires Microsoft hotfix <http://support.microsoft.com/kb/2878182>.
- e. Requires Enterprise Vault 10.0.4.
- f. Enterprise Vault Servers on a Windows Server 2012 require additional configuration before you use Enterprise Vault Search. See <http://support.microsoft.com/kb/2803161>.
- g. The Prepare my system option in the Enterprise Vault 10.0.4 Install Launcher does not work on Windows Server 2012 R2.

Standalone Enterprise Vault Administration Console

The following table shows the supported client operating systems for the standalone Enterprise Vault Administration Console, which runs on a separate computer from the Enterprise Vault server.

The standalone Enterprise Vault Administration Console version must be the same as the Enterprise Vault server.

Operating system	Version	Standalone Administration Console		
		10.0	11.0	12
Windows Vista	OR	N	N	N
	SP1 or later	Y	N	N

Operating system	Version	Standalone Administration Console		
		10.0	11.0	12
Windows 7	All versions	Y	Y	Y ^{a,b}
Windows 8	OR	Y ^c	Y	Y
Windows 8.1	OR	Y ^c	Y	Y
Windows 10	OR	N	Y ^d	Y
	Anniversary Update 1607	N	Y ^d	Y

- a. Requires the Microsoft hotfix <http://support.microsoft.com/en-gb/kb/2640696> for Windows 7 OR.
- b. Requires an activation configuration file (see <http://www.veritas.com/docs/000102036>).
- c. Requires Enterprise Vault 10.0.4.
- d. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 3 or later.

Enterprise Vault API Runtime

The following table shows the supported combinations of operating system and the Enterprise Vault API Runtime.

Operating system	Version	Enterprise Vault API Runtime		
		10.0	11.0	12
Windows Vista x86 and x64 editions	OR, SP1, SP2	Y	N	N
Windows 7 x86 and x64 editions	OR, SP1	Y	Y	Y
Windows 8 x86 and x64 editions	OR	Y	P	Y
Windows 8.1 x86 and x64 editions	OR	Y	Y ^a	Y
Windows 10 x86 and x64 editions	OR	N	Y ^b	Y
	Anniversary Update 1607	N	P	Y
Windows Server 2003, 2003 R2 x86 and x64 editions	OR, SP1	N	N	N
	SP2	Y	N	N
Windows Server 2008 x86 and x64 editions	OR, SP1, SP2	Y	N	N
Windows Server 2008 R2	OR, SP1	Y	Y ^c	N

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Operating system	Version	Enterprise Vault API Runtime		
		10.0	11.0	12
Windows Server 2012	OR	Y ^{d,e}	Y ^{d,f}	Y ^{d,f}
	R2	P	Y ^{a,f}	Y ^f
Windows Server 2016	OR	N	N	P

- a. Requires Enterprise Vault 11.0.1.
- b. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 3 or later.
- c. If Windows Server 2008 R2 or R2 SP1 is installed on the Enterprise Vault 11.0.1 server then you must install the Microsoft hotfix [KB2698365](http://support.microsoft.com/kb/2878182).
- d. Requires Microsoft hotfix <http://support.microsoft.com/kb/2878182>.
- e. Requires Enterprise Vault 10.0.4.
- f. Enterprise Vault Servers on a Windows Server 2012 require additional configuration before you use Enterprise Vault Search, see <http://support.microsoft.com/kb/2803161>.

Enterprise Vault 10.0.3 and earlier require the Enterprise Vault server and API Runtime versions to be the same. The following table shows the supported combinations of Enterprise Vault server and API Runtime for Enterprise Vault 10.0.4 and later.

Item	Version	Enterprise Vault API Runtime		
		10.0.4	11.0	12
Enterprise Vault Server	10.0.4	Y	Y	N
	11.0	Y	Y	Y
	12	N	Y	Y

Note: Enterprise Vault 10.0.4 server and API Runtime are not compatible with earlier versions.

Enterprise Vault Server support for Add-Ins

The following table shows the supported combinations of Enterprise Vault Server and Enterprise Vault Add-Ins for email clients.

Item	Version	Enterprise Vault Server		
		10.0	11.0	12
Enterprise Vault Add-Ins	9.0	Y	N	N
	10.0	Y	Y	N
	11.0	Y	Y	Y
	12	N	Y	Y

Domain and forest functional levels

Enterprise Vault supports all Active Directory (AD) and Active Directory Domain Services (AD DS) functional levels for Windows 2000/2003/2008/2008 R2/2012/2012 R2.

Microsoft SQL Server

Note: Enterprise Vault supports SQL databases only at their default compatibility levels. For more information about SQL database compatibility levels, see: <http://msdn.microsoft.com/en-us/library/bb510680.aspx>.

Item	Version	Enterprise Vault		
		10.0	11.0	12
SQL Server 2005 Express, Workgroup	OR, SP1, SP2, SP3, SP4	N	N	N
SQL Server 2005, Enterprise and Standard	OR, SP1, SP2	N	N	N
	SP3, SP4	Y	N	N
SQL Server 2005 x64 edition	OR, SP1, SP2	N	N	N
	SP3, SP4	Y	N	N
SQL Server 2008 Express	—	N	N	N

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Microsoft SQL Server

Item	Version	Enterprise Vault		
		10.0	11.0	12
SQL Server 2008, Enterprise and Standard	OR, SP1, SP2, SP3, SP4 R2, R2 SP1, R2 SP2, R2 SP3	N	N	N
SQL Server 2008 x64 edition, Enterprise and Standard	OR, SP1	N	N	N
	SP2, SP3	Y	N	N
	SP4	Y ^a	N	N
	R2, R2 SP1, R2 SP2	Y	Y	N
	R2 SP3	Y ^a	Y	N
SQL Server 2012, Enterprise, Business Intelligence, and Standard	OR	N	N	N
SQL Server 2012 x64 edition, Enterprise, Business Intelligence, and Standard	OR, SP1, SP2	Y ^{b,c,d}	Y ^{c,d}	Y ^{d,e}
	SP3	Y ^{c,d,f}	Y ^{c,d}	Y ^{d,e}
SQL Server 2014, Enterprise, Business Intelligence, and Standard	OR, SP1, SP2	N	N	N
SQL Server 2014 x64 edition, Enterprise, Business Intelligence, and Standard	OR, SP1, SP2	N	Y ^{c,d,g}	Y ^{d,e}
SQL Server 2016 x64 edition, Enterprise and Standard	OR, SP1	N	N	Y ^{d,h}

a. Requires Enterprise Vault 10.0.4.

b. Requires Enterprise Vault 10.0.2 or later service pack.

c. AlwaysOn Availability Groups are not supported.

d. The use of supplementary characters in the range U+10000 to U+10FFFF is not supported.

e. AlwaysOn Availability Groups are not supported on SQL Server 2012 SP2 CU3, CU4, and 2014 CU5. If you already have these versions of SQL Server installed, see [KB3034679](#) for the hotfix.

f. Requires Enterprise Vault 10.0.4 Cumulative Hotfix 3 or later.

g. Requires Enterprise Vault 11.0.1.

h. Requires Enterprise Vault 12.1 or later.

.NET Framework

Note: The System Status display requires .NET Framework 3.5 SP1 to be installed on the computer that is running the Administration Console.

Item	Enterprise Vault		
	10.0	11.0	12
2.0 SP2, 3.0, 3.0 SP1, 3.5	N	N	N
3.5 SP1	Y	Y ^a	Y ^a
4.0	Y ^b	Y ^{a,b}	Y ^a
4.5	Y ^b	Y ^{a,b}	Y ^a
4.6	P	Y ^{a,b}	Y ^a

a. Enterprise Vault 11.0.1 and later require .NET Framework 4.5.2 or later as well as .NET Framework 3.5 SP1.

b. Enterprise Vault requires .NET Framework 3.5 SP1 even if a later version is already installed.

Microsoft ISA Server and Forefront TMG

The following table shows support for Microsoft Internet Security and Acceleration (ISA) Server and Microsoft Forefront Threat Management Gateway (TMG) 2010.

Item	Version	Enterprise Vault		
		10.0	11.0	12
ISA Server 2006	All versions	Y	Y	N
Forefront TMG 2010 Standard and Enterprise editions	OR, SP1	Y	Y	Y

Microsoft Outlook on the Enterprise Vault server

Item	Version	Enterprise Vault		
		10.0	11.0	12
Outlook 2003	OR, SP1	N	N	N
	SP2	Y ^a	Y ^{b,c}	N
	SP3	Y ^d	Y ^{b,c}	N
Outlook 2007 ^e	OR, SP1	N	N	N
	SP2	Y ^{f,g,h}	Y ^{f,g,h}	N
	SP3	Y ^{f,i,j}	Y ^{f,i,j}	N
Outlook 2010	OR, SP1, SP2	N	N	N
Outlook 2013	OR	N	N	N
	SP1	N	Y ^{k,l,m,n}	Y ^{l, m, n}
Outlook 2016	OR	N	N	P

- a. See <http://www.veritas.com/docs/000030818>.
- b. Supports Exchange Server archiving of Exchange Server 2007 or older targets only.
- c. Support is dropped for Outlook 2003 on Enterprise Vault 11.0.1.
- d. Requires Microsoft hotfix <http://support.microsoft.com/kb/948073>. To use this hotfix, you need to set the registry entries mentioned in the Microsoft Knowledge Base article <http://support.microsoft.com/kb/948074>. The recommended registry value is 0xFFFFFFFF.
- e. See <http://www.veritas.com/docs/000006619>.
- f. Set the registry entries described in the Microsoft Knowledge Base article <http://support.microsoft.com/kb/952295>. The recommended registry value is 0xFFFFFFFF.
- g. This is the minimum supported service pack of Outlook 2007 for Exchange Server archiving of Exchange Server 2010 targets. However, we recommend you install Outlook 2007 SP3.
- h. Requires Microsoft hotfix <http://support.microsoft.com/kb/2475891>.
- i. To target Exchange Server 2013, you must install Outlook 2007 SP3 with update package KB2596598 or later update.
- j. This is the minimum supported service pack of Outlook 2007 for Exchange Server archiving of Exchange Server 2013 targets.

- k. Requires Enterprise Vault 11.0.1.
- l. Supports only 32-bit version of Outlook 2013 SP1.
- m. The use of Outlook 2013 on the Enterprise Vault server is not supported for Exchange Server 2003 targets.
- n. For Enterprise Vault support for MAPI over HTTP on Exchange Server 2013 SP1 or later service packs, see <http://www.veritas.com/docs/000004771>.

Microsoft Management Console (MMC)

Item	Version	Enterprise Vault		
		10.0	11.0	12
MMC	1.2, 2.0	N	N	N
	3.0	Y	Y	Y

Web browsers

The following table shows web browser support for Enterprise Vault legacy web applications (that is, Archive Explorer, Browser Search, and Integrated Search), opening archived items in HTML view (View Original Item), and Enterprise Vault OWA Extensions for OWA 2010 and earlier. The browsers may be installed on any supported Windows operating system. Internet Explorer must be installed, even if a different browser is used.

For compatibility with Enterprise Vault Search, which was introduced in Enterprise Vault 11.0, see “[Enterprise Vault Search](#)” on page 83.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Internet Explorer	7.0, 8.0	Y	Y	N
	9.0, 10.0	Y ^{a,b}	Y ^a	Y ^a
	11.0	Y ^{a,c}	Y ^a	Y ^a
Edge	OR	N	N	N
Google Chrome	All versions	N	N	N
Mozilla Firefox	All versions	N	N	N

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See “[Key](#)” on page 8.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Safari	All versions	N	N	N

- a. Supported only in Compatibility View. For more information, see <http://www.veritas.com/docs/000097839>.
- b. Requires Enterprise Vault 10.0.3 or later service pack.
- c. Requires Enterprise Vault 10.0.4.

Server virtualization

Enterprise Vault supports the use of all virtualization technologies that run supported versions of the Windows operating system.

When you deploy Enterprise Vault on virtual servers, you should consider the performance limitations of each virtualization platform relative to the information in the Enterprise Vault *Performance Guide*. See <http://www.veritas.com/docs/000005725>.

Enterprise Vault supports VMware High Availability, and the VMware vCenter Converter Standalone tool.

Clustering

Item	Version	Enterprise Vault		
		10.0	11.0	12
Microsoft Server clustering ^a	Windows Server 2003	N	N	N
	Windows Server 2008	N	N	N
	Windows Server 2008 R2, x64 edition (using WOW64), OR, SP1	Y	Y ^b	N
	Windows Server 2012	Y ^{c,d}	Y ^{c,e}	Y ^{c,e,f}
	Windows Server 2012 R2	Y ^{d,g}	Y ^e	Y ^{e,f}
	Windows Server 2016	N	N	P

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Veritas Cluster Server (VCS) ^{a,h,i}	5.1, 5.1 SP1	N	N	N
	5.1 SP2	Y	N	N
	6.0, 6.0.1	Y ^j	Y	N
	6.0.2	Y ^{d,l}	Y ^l	N
	6.1	Y ^{d,k,l}	Y ^{k,l}	Y ^{k,l}
Veritas InfoScale Cluster Server (VCS) ^{a,h,i}	7.0	Y ^{d,k,l}	Y ^{k,l}	Y ^{k,l}
	7.1	Y ^{d,l,m}	Y ^{l,m}	Y ^{l,m}
	7.2	N	N	Y ^{l,m}
	7.3	N	N	P

- a. Active/passive clusters, in which one or more active nodes can fail over to a passive node, are supported. Active/active clusters are not supported.
- b. If Windows Server 2008 R2 or R2 SP1 is installed on the Enterprise Vault 11.0.1 server then you must install the Microsoft hotfix [KB2698365](http://support.microsoft.com/kb/2698365).
- c. Requires Microsoft hotfix <http://support.microsoft.com/kb/2878182>.
- d. Requires Enterprise Vault 10.0.4.
- e. Enterprise Vault Servers on a Windows Server 2012 require additional configuration before you use Enterprise Vault Search, see <http://support.microsoft.com/kb/2803161>.
- f. If you cluster Enterprise Vault in a Windows Server failover cluster, you must deploy the 64-bit DLLs to all the nodes in the cluster. See <http://www.veritas.com/docs/000115887>.
- g. The Prepare my system option in the Enterprise Vault 10.0.4 Install Launcher does not work on Windows Server 2012 R2.
- h. Enterprise Vault supports only non-secure clusters.
- i. Excludes support for Enterprise Vault SCOM pack for clustering.
- j. Requires Enterprise Vault 10.0.4. Earlier service packs require appropriate hotfix (see <http://www.veritas.com/docs/000015910>).
- k. VCS agent for MSMQ is supported only on Windows Server 2008 R2 and Windows Server 2012. You cannot configure MSMQ on systems running Windows Server 2012 R2.
- l. If a clustered MSMQ instance fails to come online, see <http://www.veritas.com/docs/000022629>.

m. See <http://www.veritas.com/docs/000108395>.

Citrix

Veritas provides client support for Citrix-based thin client provisioning. This support is limited to the installation and use of the Enterprise Vault client for Outlook. Support for Vault Cache and Virtual Vault is included if the following criteria are satisfied:

- Vault Cache and Virtual Vault must be configured in header-only mode (no content caching)
- The network connecting the Citrix server and file server hosting the Vault Cache and Virtual Vault files must offer high speed and low latency
- Servers must be Windows 2008 R2 or later
- Outlook 2010 or later is required
- Enterprise Vault Outlook Add-In 10.0.4, 11.0, 11.0.1, 12 or later is required

Veritas does not currently support any aspect of its Enterprise Vault server infrastructure provisioned via Citrix.

Microsoft Operations Manager (MOM) and System Center Operations Manager (SCOM)

Item	Version	Enterprise Vault		
		10.0	11.0	12
MOM	2005	Y	N	N
SCOM	2007 OR	N	N	N
	2007 R2	Y ^{a,e}	Y ^{a,b}	N
	2012 OR	Y ^{c,e}	Y ^{b,c}	Y ^d
	2012 R2	Y ^e	Y ^b	Y
	2016	N	Y ^f	Y

a. Requires Cumulative Update 6 available from <http://support.microsoft.com/kb/2626076>.

- b. On the Enterprise Vault 11.0.1 server, the minimum version of SQL Server that you need to monitor database disk space through SCOM is SQL Server 2008 R2 SP1. The minimum version of SQL Server required for SCOM SMTP reports is SQL Server 2008.
- c. Requires Cumulative Update 3 available from <http://support.microsoft.com/kb/2756127>.
- d. Requires SCOM 2012 SP1 or later.
- e. Requires Enterprise Vault 10.0.3 or later.
- f. Requires Enterprise Vault 11.0.1.

Veritas backup agents for Enterprise Vault

Item	Version	Enterprise Vault		
		10.0	11.0	12
Veritas Backup Exec ^a	2010 R2	N	N	N
	2010 R3	Y ^b	N	N
	2012	Y ^c	N	N
	2014	Y ^d	Y ^e	P
	15	Y ^d	Y	Y ^{f,g,h}
	16	P	P	Y ^h
Veritas NetBackup ⁱ	7.0	N	N	N
	7.1	Y	N	N
	7.5	Y	N	N
	7.6	Y ^{d,j}	Y ^k	N
	7.7	Y ^d	Y	N
	8.0	Y ^d	Y	Y ^h

- a. Veritas Backup Exec does not support Enterprise Vault in an environment clustered using VCS.
- b. Requires Backup Exec 2010 R3 revision 5204 Service Pack 4. See <http://www.veritas.com/docs/000018571>.
- c. Backup Exec 2012 is supported on Enterprise Vault 10.0.0, 10.0.1, and 10.0.2 only. Enterprise Vault 10.0.3 and later service packs require Backup Exec 2012 Service Pack 4.

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

- d. Requires Enterprise Vault 10.0.4.
- e. Enterprise Vault 11.0.1 requires Backup Exec 2014 Service Pack 2 or later.
- f. Requires Backup Exec 15 FP4 or later.
- g. Support is pending for Enterprise Vault 12.1.
- h. Note that AlwaysOn Availability Groups are not supported.
- i. Veritas NetBackup Agent for Enterprise Vault does not support Enterprise Vault in an environment clustered using VCS. See <http://www.veritas.com/docs/000006087>.
- j. Requires NetBackup 7.6.0.1 or later.
- k. Requires NetBackup 7.6.0.4 or later.

FIPS 140-2 compliance

Federal Information Processing Standards (FIPS) 140-2 is a standard for cryptographic modules in computer systems.

The table in this section shows the versions of Enterprise Vault, Compliance Accelerator and Discovery Accelerator that are FIPS 140-2-compliant.

Where the Enterprise Vault documentation states that a version of Enterprise Vault is FIPS 140-2-compliant, it means that:

- Enterprise Vault uses FIPS 140-2-validated instances of algorithms and hashing functions in all instances where data is encrypted or hashed.
- Enterprise Vault manages cryptographic keys and message authentication in a secure manner, as required of FIPS 140-2-validated cryptographic modules.

For more information about Enterprise Vault and compliance with the FIPS 140-2 standard, see <http://www.veritas.com/docs/000002880>.

Item	Enterprise Vault		
	10.0	11.0	12
Enterprise Vault	Y ^a	Y	Y
Compliance Accelerator	Y ^a	Y	Y
Discovery Accelerator	Y ^a	Y	Y

- a. Requires Enterprise Vault 10.0.1 or later service pack.

IPv6 support

General support for IPv6 was introduced in Enterprise Vault versions 9.0.3 and 10.0.1. See <http://www.veritas.com/docs/000003349> for more information.

Note that SMTP archiving is supported in an IPv6 environment with the new version of Enterprise Vault SMTP Archiving in 11.0.1 and later. The legacy SMTP archiving is not supported in an IPv6 environment.

Storage devices, appliances, and software

This chapter details compatibility between Enterprise Vault and the storage products to which it can archive data.

Where appropriate, the tables in this chapter indicate the specific third-party product version that was tested with Enterprise Vault.

If there is a subsequent minor release that provides fixes without changing existing functionality, Veritas supports use of Enterprise Vault with that minor release unless stated otherwise.

Veritas supports archiving from Enterprise Vault to any high-performing disk storage that is:

- A directly attached or Storage Area Network (SAN) attached volume formatted as NTFS.
- Network Attached Storage (NAS) that is accessible over the CIFS/SMB protocol. For more information, see <http://www.veritas.com/docs/000068531>.
- Supported by an Enterprise Vault Storage Streamer API implementation.
- A Network File System (NFS) share. For more information, see <http://www.veritas.com/docs/000070845>.

Veritas does not support cloud storage (direct or via cloud storage gateways) as a primary storage location to store archived data. You can only use cloud storage as a secondary storage location to store data. See “[Secondary storage devices](#)” on page 33.

Storage devices: CIFS/SMB

The following table shows Enterprise Vault support for storage devices using access over the CIFS/SMB protocol.

Item	Enterprise Vault		
	10.0	11.0	12
Dell EMC Celerra (DART 5.5, 5.6.38 or later service pack)	Y ^{a,b}	N	N
Dell EMC VNX Series (DART 7.0.12 or later)	Y ^{a,b,c}	Y ^{a,b}	N
Dell EMC VNX Series (DART 7.1.47.5 or later)	Y ^{a,b,e}	Y ^{a,b}	Y ^{a,b}
Dell EMC VNX Series (DART 8.1)	N	Y ^{a,b}	Y ^{a,b}
Dell EMC Data Domain (DDOS 5.1, 5.2, 5.4 ^d , 5.5 ^e , 5.7 ^f or later) ^g	Y ^a	Y ^a	Y ^a
Dell EMC Data Domain (DDOS 6.0 or later) ^g	N	Y ^a	P
Dell EMC Isilon OneFS Scale Out Storage 6.5 or later	Y ^{c,h,i}	N	N
Dell EMC Isilon OneFS Scale Out Storage 7.0	Y ^{h,i,j,k}	N	N
Dell EMC Isilon OneFS Scale Out Storage 7.1, 7.2	Y ^{h,i,j,k}	Y ^{a,i}	Y ^{a,i}
Dell EMC Isilon OneFS Scale Out Storage 8.0	N	P	Y ^{a,i}
Fujitsu ETERNUS CS	Y ^a	N	N
Fujitsu ETERNUS CS8000	N	P	P
Hitachi Content Platform 4.0 (4.0.0.127 or later 4.0. <i>n.n</i> version) and 4.1. <i>n.n</i> ^l	Y ^{h,m}	N	N
Hitachi Content Platform 5.0.1 ^l	Y ^{h,k,n}	N	N
Hitachi Content Platform 6.0. <i>n</i> ^l	Y ^{h,k,n,o}	N	N
HP X9000 Systems (IBRIX) 6.0, 6.1	Y ^{a,c,p}	N	N
HP StoreAll Storage 6.2, 6.3	Y ^{a,c}	N	N
HP StoreAll Storage 6.5, 6.6	Y ^{a,k}	Y ^a	P
HPE 3PAR OS 3.3.x	N	P	Y ^{n,v}
Huawei FusionStorage V100R006 and later ^q	N	Y ^{a,n}	Y ^{a,n}
Huawei OceanStor 9000 ^q	N	Y ^{a,n}	Y ^{a,n}
Huawei OceanStor V3	N	Y ^{a,n}	Y ^{a,n}

Item	Enterprise Vault		
	10.0	11.0	12
IBM N series running Data ONTAP 7.2	Y ^{a,r}	N	N
IBM N series running Data ONTAP 7.3	Y ^{a,r}	Y ^{a,r}	N
IBM N series running Data ONTAP 8.0	Y ^{a,r}	Y ^{a,r}	Y ^{a,r}
IBM N series running Data ONTAP 8.1	Y ^{a,c,r}	Y ^{a,r}	Y ^{a,r}
IBM N series running Data ONTAP 8.2	Y ^{a,e,r,s,t}	Y ^{a,r,s,t}	Y ^{a,r,s,t}
IBM Scale Out Network Attached Storage (SONAS)	Y ^{c,h,u}	N	N
IBM Storwize V7000 Unified	Y ^{c,h,u}	N	N
iTernity Compliant Archive Solution 3.6 or later	Y ^v	Y ^v	Y ^v
NEC HYDRAsstor (3.1.2 or later service pack)	Y ^{a,w}	P	P
NetApp ONTAP 7.2	Y ^{a,r}	N	N
NetApp ONTAP 7.3.n	Y ^{a,r}	Y ^{a,r}	N
NetApp ONTAP 8.0	Y ^{a,r}	Y ^{a,r}	Y ^{a,r}
NetApp ONTAP 8.1	Y ^{a,c,r}	Y ^{a,r}	Y ^{a,r}
NetApp ONTAP 8.2	Y ^{a,e,r,s,t}	Y ^{a,r,s,t}	Y ^{a,r,s,t}
NetApp ONTAP 8.3	Y ^{h,e,r}	Y ^{h,r}	Y ^{h,r}
NetApp ONTAP 9.0	P	Y ^{h,x}	Y ^{h,x}
NetApp ONTAP 9.1	N	Y ^a	Y ^a
Oracle Pillar Axiom	Y ^a	P	P
Oracle ZFS Storage Appliance - ZS3 and 7000 series	Y ^{c,h}	Y ^h	P
Quantum StorNext Appliances 5.3.1 or later ^y	N	Y ^h	Y ^h
Symantec Cluster File System 6.2 or later service pack.	P	Y ^{h,z}	P
Veritas Access 7.2.1 or later	N	Y ^{h,n}	Y ^{h,n}
Veritas InfoScale Storage (Cluster File System) 7.x	N	P	P

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Storage devices: CIFS/SMB

Item	Enterprise Vault		
	10.0	11.0	12
Symantec FileStore Appliances running FileStore 5.6 and 5.7: ^{aa}	Y ^h	N	N
<ul style="list-style-type: none"> ■ Symantec FileStore Software Appliance ■ Symantec FileStore N8000 ■ Symantec FileStore N8300 ■ Huawei Symantec N8000 ■ Huawei N8000 ■ Fujitsu UDS 3000 ■ Xiotech ISE NAS 			

- a. Both WORM and non-WORM features supported.
- b. The Enterprise Vault PST Locator task does not find PST files on an Dell EMC Celerra or VNX Series device.
- c. Requires Enterprise Vault 10.0.1 or later service pack.
- d. Enterprise Vault 10.0.3 or later service pack is recommended.
- e. Enterprise Vault 10.0.4 is recommended.
- f. Requires Enterprise Vault 12 or later.
- g. Partition rollover is not supported from this version onward.
- h. Non-WORM only.
- i. See [Dell EMC Isilon share configuration for Veritas Enterprise Vault](#).
- j. Non-WORM only for Enterprise Vault 10.0.2, and 10.0.3. WORM is also supported by Enterprise Vault 10.0.4.
- k. Requires Enterprise Vault 10.0.2 or later service pack.
- l. All new HCP partitions must be created with the HCP Adapter for Veritas Enterprise Vault. CIFS support is provided only for customers with existing CIFS partitions on HCP devices.
- m. Enterprise Vault retention categories that would cause a retention date later than January 19, 2038 are not supported. Infinite retention is not supported.
- n. Requires specific device configuration. Contact the storage vendor for more information.
- o. See <http://www.veritas.com/docs/000076543>.
- p. In the Enterprise Vault Administration Console, select "HP StoreAll Storage" to create a partition on this device.
- q. See <http://support-open.huawei.com/ready/pages/user/compatibility/support-matrix.jsf>.

- r. The Enterprise Vault PST Locator task will not find PST files on a MultiStore (vFiler) system. The PST Locator task will find PST files on a NearStore system that is running ONTAPI 1.4 or above.
- s. Does not support collection and migration of files on primary partition on Clustered Data ONTAP.
- t. Supports Data ONTAP 7-mode and Clustered Data ONTAP.
- u. See [Configuring the file system archival solution](#).
- v. WORM only.
- w. Enterprise Vault's Create Vault Store Partition with security ACLs feature is not supported.
- x. WORM supported with ONTAP 9.0 P1 and later.
- y. Quantum StorNext Appliances were formerly known as Quantum Artico.
- z. For more information, see <http://www.veritas.com/product/storage-management/infoscale-enterprise.html>.
- aa. All versions of FileStore (5.0 to 5.7 MP1) reached End of Support Life at the end of 2014. To upgrade to Enterprise Vault 11.0 and maintain a supported configuration, you must move all data from the existing vault store partitions on FileStore to new vault stores. For more information about moving vault store partitions, see <http://www.veritas.com/docs/000028294>. In some circumstances it may be possible and preferable to move the archives associated with these partitions. See <http://www.veritas.com/community/articles/new-ev-whitepaper-migration-tools-overview> for details about moving archives.

Storage devices: Streamer API

The following table shows Enterprise Vault support for storage devices using an Enterprise Vault Storage Streamer API implementation.

Item	Enterprise Vault		
	10.0	11.0	12
Dell DX Object Storage platform ⁱ	Y ^a	Y ^{a,c}	N
Caringo Swarm 6.5 or later ^{b,i}	Y ^a	Y ^{a,c}	N
Caringo Swarm 7.x or later ^{b,i}	N	Y ^{a,d}	N
Caringo Swarm 9.x or later ^{b,i}	N	P	P
Dell EMC Elastic Cloud Storage 2.2 ^{e,f,i}	Y ^g	Y ^g	Y ^g
Dell EMC Elastic Cloud Storage 3.0 ^{e,f,i}	Y ^{g,m}	Y ^{a,h}	Y ^a

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Storage devices: Streamer API

Item	Enterprise Vault		
	10.0	11.0	12
Hitachi Content Platform 4.0 (4.0.0.127 or later 4.0.n.n version) and 4.1.n.n ⁱ	Y ^{g,j}	N	N
Hitachi Content Platform 5.n ⁱ	Y ^{g,j}	N	N
Hitachi Content Platform 6.n ⁱ	Y ^{g,k}	Y ^{g,l}	P
Hitachi Content Platform 7.n ⁱ	Y ^{g,m,n}	Y ^{g,o}	Y ^{g,o}
IBM Cloud Object Storage 3.6 ^{i,p,q}	N	Y ^r	P
IBM Cloud Object Storage 3.8 ^{i,q}	N	P	Y ^{r,s}
NetApp StorageGRID 9.n ^{i,t}	Y ^{a,u,v}	N	N
Storiant 1.6 or later ⁱ	Y ^{a,m,s,w}	P	P

- a. Both WORM and non-WORM features supported.
- b. Caringo CASTor is now Caringo Swarm. See <http://www.caringo.com/blog/castor-evolves-to-caringo-swarm-more-than-a-rebrand-its-the-only-way-to-manage-uncomplicated-scale/>.
However, all existing partitions created in Enterprise Vault are displayed as Caringo CASTor.
- c. Enterprise Vault 11.0 OR is supported with Caringo Enterprise Vault Streamer (CEVS) version 1.2.
- d. Enterprise Vault 11.0.1 is supported with Caringo Enterprise Vault Streamer (CEVS) version 1.3.
- e. See <http://www.emc.com/collateral/white-papers/h15309-vertias-vault-emc-elastic-cloud-storage.pdf>.
- f. See <http://www.veritas.com/docs/000114337>.
- g. WORM only.
- h. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 5 or later.
- i. Contact the storage vendor to obtain the appropriate streamer software and any additional configuration documentation for your storage device, which you must install before you create the partition.
- j. Requires HCP Adapter for Veritas Enterprise Vault version 1.1.12 or later service release. Note that version 1.1.12 fixes the issue described in <http://www.veritas.com/docs/000085951>.
- k. Version 1.1.12 of the HCP Adapter for Veritas Enterprise Vault is the minimum supported version for existing implementations. Note that version 1.1.12 fixes the issue described in <http://www.veritas.com/docs/000085951>. However, Veritas recommends you upgrade to HCP Adapter for Veritas Enterprise Vault version 1.2.n or later. Version 1.3.n is supported from Enterprise Vault 10.0.4.
- l. Requires streamer version 1.2.n, 1.3.n, or 1.4.n of the HCP Adapter for Veritas Enterprise Vault.
- m. Requires Enterprise Vault 10.0.4.

- n. Requires streamer version 1.3.*n* of the HCP Adapter for Veritas Enterprise Vault.
- o. Requires streamer version 1.4.1 only of the HCP Adapter for Veritas Enterprise Vault.
- p. IBM Cloud Object Storage was formerly known as Cleversafe dsNet. Supported for on-premises private cloud storage use only.
- q. See <http://ibm.biz/BdsaXB>.
- r. Non-WORM supported.
- s. Requires specific configuration. Contact the storage vendor for more information.
- t. Netapp StorageGRID now supports Enterprise Vault Simple Storage Service (S3) API storage migrator as a secondary storage (see <http://www.veritas.com/docs/000097850>).
- u. Requires Enterprise Vault 10.0.2 or later service pack.
- v. Requires NetApp streamer 1.0.0 or later.
- w. Requires Storiant Link: Enterprise Vault 1.0.0 or later.

Dell EMC Centera and Atmos

Item	Enterprise Vault		
	10.0	11.0	12
Dell EMC Centera	Y	Y	Y
Dell EMC Atmos	Y ^{a,b}	Y ^a	Y ^a

- a. For more information about configuring Dell EMC Atmos for use with Enterprise Vault, see the following article on the Dell EMC website (requires registration):
http://support.emc.com/docu43369_White-paper:-Configuring-Applications-to-Access-Atmos-via-CAS.pdf
- b. There is a limitation in Enterprise Vault versions prior to 10.0.2, where the EVSVR interactive mode Dump Saveset command fails when it creates the Clip Descriptor File if the content address of the clip contains the “/” character.

Dell EMC Centera SDK, CentraStar, and Atmos

The following tables show which version of the Dell EMC Centera SDK is supplied with each Enterprise Vault version, and the CentraStar and Atmos releases against which testing was performed.

Note: If you are planning to upgrade an existing Enterprise Vault installation, use the tables to see which version of the SDK is supplied with the version of Enterprise Vault you are upgrading to. We recommend that you then check with Dell EMC that the version of CentraStar/Atmos you are using is supported by that SDK.

Enterprise Vault version	Centera SDK version (build number)	CentraStar version
10.0, 10.0.1, 10.0.2	3.2 P5 (3.2.705)	3.1.n, 4.0.n, 4.1.n, 4.2.n
10.0.3, 10.0.4	3.3 (3.3.718)	3.1.n, 4.0.n, 4.1.n, 4.2.n, 4.3.n
11.0, 11.0.1	3.3 (3.3.718)	3.1.n, 4.0.n, 4.1.n, 4.2.n, 4.3.n
12	3.3 (3.3.718)	3.1.n, 4.0.n, 4.1.n, 4.2.n, 4.3.n

Enterprise Vault version	Centera SDK version (build number)	Atmos version
10.0, 10.0.1, 10.0.2	3.2 P5 (3.2.705)	2.0.n
10.0.3, 10.0.4	3.3 (3.3.718)	2.0.n
10.0.2	3.2 P5 (3.2.705)	2.1.n ^{a, b}
10.0.3, 10.0.4	3.3 (3.3.718)	2.1.n ^{a, b}
11.0	3.3 (3.3.718)	2.1.n ^{a, b} , 2.2.n ^b , 2.4.n ^b
12	3.3 (3.3.718)	2.1.n ^{a, b} , 2.2.n ^b , 2.4.n ^b

- a. If you are running Atmos version 2.1.0.n, hotfix 357 is required. Contact Dell EMC for more information.
- b. Device level sharing is no longer supported by Dell EMC from Atmos version 2.1.5.

Notes

- In the **CentraStar version** and **Atmos version** columns in the tables above, *n* represents any minor version number. For example, 3.0.*n* indicates that versions 3.0.1-827-626-11704 and 3.0.1-1048-665-12506 are supported.
- For optimum performance, and to ensure adoption of Dell EMC Centera best practices, Veritas recommends using the Centera in CPM mode. All Enterprise Vault performance and scalability testing is done in CPM mode, and Enterprise Vault is pre-configured for Centera with all best practice settings in place.

Secondary storage devices

The secondary storage devices in the table below require migration of data contained in Enterprise Vault collection files. For more information about migrating Enterprise Vault data to these secondary storage devices, see the technical notes referred to in the table footnotes.

Item	Enterprise Vault		
	10.0	11.0	12
Amazon S3 Storage ^a	Y	Y ^b	Y
AT&T Synaptic Storage ^c	Y	Y ^b	Y
Dell EMC Data Domain ^l	Y ^d	P	P
Google Cloud Storage	N	P	Y ^e
IBM Cloud Object Storage (S3) ^f	N	N	Y ^g
Hitachi Content Platform 6. <i>n</i> ^{g,h,i}	Y ^j	P	P
Hitachi Optical Archive System HL100 / HL200 2.3.1 or later	N	Y ^{b,k,l}	P
Huawei FusionStorage V100R006 and later ^l	N	Y ^k	Y
Huawei OceanStor 9000 ^l	N	Y ^k	Y
Huawei OceanStor V3 ^l	N	Y ^k	Y
Fujitsu ETERNUS AS500 ^m	P	P	P
Microsoft StorSimple ^l	N	P	Y
NetApp AltaVault 4.2. <i>n</i> ^{l,n}	N	N	Y
NetApp AltaVault 4.3 ^l	N	Y	Y

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See “Key” on page 8.

Item	Enterprise Vault		
	10.0	11.0	12
NetApp StorageGRID Webscale 10.3 ^g	N	Y ^{b,k}	Y
Quantum Artico/XcellisNAS 5.4 or later ^l	N	P	Y ^g
Rackspace Cloud Files ^o	Y	Y ^b	Y
Scality RING 5.1.6 or later ^g	N	N	Y
Simple Storage Service (S3) API	N	Y ^{b,p}	Y
Storiant 1.6 or later ⁱ	Y ^{g,j,q}	P	P

a. See <http://www.veritas.com/docs/000003245>.

b. See <http://www.veritas.com/docs/000125500>.

c. See <http://www.veritas.com/docs/000003246>.

d. When you use Dell EMC Data Domain as secondary storage, Dell EMC Data Domain Retention Lock software cannot be used, and a primary vault store partition must be sized and provisioned. For more information, see the [Dell EMC Data Domain and Veritas Enterprise Vault Integration Guide](#).

e. See <http://www.veritas.com/docs/000125907>.

f. See <http://ibm.biz/BdsaEW>.

g. Requires specific configuration. Contact the storage vendor for more information.

h. Requires HCP Adapter for Enterprise Vault version 1.2.2 or later.

i. Contact the storage vendor to obtain the appropriate streamer software for your storage device, which you must install before you create the partition.

j. Requires Enterprise Vault 10.0.4.

k. Requires Enterprise Vault 11.0.1.

l. Uses the Enterprise Vault migrator software. Contact the storage vendor for more information.

m. See <http://www.veritas.com/docs/000032560>.

n. See <http://www.veritas.com/docs/000116167>.

o. See <http://www.veritas.com/docs/000003247>.

p. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 4 or later. For more information, see <http://www.veritas.com/docs/000097850>.

q. Requires Storiant Link: Enterprise Vault version 1.0.0 or later.

Storage software

Item	Version	Enterprise Vault		
		10.0	11.0	12
Windows NTFS ^a	Windows Server 2003 OR, SP1	N	N	N
	Windows Server 2003 SP2 or later service pack	Y	N	N
	Windows Server 2008	Y	Y	N
	Windows Server 2012	Y	Y	Y
	Windows Server 2016	N	N	P
Windows Storage Server	—	Y	Y	Y
Centera CentraStar	See “Dell EMC Centera SDK, CentraStar, and Atmos” on page 32.			

- a. A standard NTFS file system mounted on fast access media (such as SAN, NAS, or DAS) is an acceptable platform for Enterprise Vault, offering speed, scalability, and security. Some vendors offer an NTFS front-end to other media (such as offline or WORM). Enterprise Vault should work with such systems, but care should be taken of their specific characteristics, such as slower access speeds. It is recommended that the index data is not placed on such alternate media, even though it is NTFS-based.

Secondary storage software

The secondary storage software listed below enables migration of data contained in Enterprise Vault collection files.

Item	Version	Enterprise Vault		
		10.0	11.0	12
IBM Tivoli Storage Manager ^a	6.2	Y ^b	N	N
Veritas NetBackup ^c	7.0, 7.1	Y	N	N
	7.5	Y	Y	N
	7.6	Y ^d	Y	P
	7.7	N	Y ^e	Y
	8.0	N	Y ^e	Y

Item	Version	Enterprise Vault		
		10.0	11.0	12
Veritas Backup Exec	2010, 2010 R2	N	N	N
	2010 R3	Y	Y	N
	2012	Y ^d	N	N
	2012 R3	Y ^d	Y	N
	2014	Y ^d	Y	P
	15	Y ^d	Y ^e	Y
	16	N	Y ^e	Y
Veritas Access ^f	7.2	N	N	Y

- a. See <http://www.veritas.com/docs/000032561>.
- b. If you use the 64-bit IBM Tivoli Storage Manager Backup-Archive client, you must install both the Client API (64-bit) Runtime Files and the Client API (32-bit) Runtime Files as part of a custom client installation.
- c. See <http://www.veritas.com/docs/000070836>.
- d. Requires Enterprise Vault 10.0.4.
- e. Requires Enterprise Vault 11.0.1.
- f. Uses the Enterprise Vault migrator software. Contact the storage vendor for more information.

Exchange archiving

This chapter contains information about compatibility with Enterprise Vault Exchange archiving server components.

For information about compatibility with Enterprise Vault Exchange archiving client components, see [“Exchange archiving client compatibility”](#) on page 43.

Exchange Server

Item	Version	Enterprise Vault		
		10.0	11.0	12
Exchange Server 2000	OR, SP1, SP2	N	N	N
	SP3	Y	N	N
Exchange Server 2003	OR, SP1	Y ^a	N	N
	SP2	Y ^a	Y ^a	N
Exchange Server 2003 x64 edition	OR, SP1, SP2	N	N	N
Exchange Server 2007, x64 edition	OR, SP1, SP2, SP3	Y	Y	N
Exchange Server 2010	OR	N	N	N
	SP1, SP2	Y	Y	Y
	SP3	Y ^b	Y	Y

Item	Version	Enterprise Vault		
		10.0	11.0	12
Exchange Server 2013 ^c	OR	Y ^d	Y	Y
	CU1	Y ^{d, e}	Y	Y
	CU2, CU3	Y ^{e, f}	Y	Y
	SP1, CU5	Y ^f	Y	Y
	CU6, CU7	Y ^{f, g}	Y ^{g, h}	Y ^g
	CU8, CU9	Y ^f	Y ^h	Y
	CU10 to CU16	N	Y ⁱ	Y
Exchange Server 2016 ^c	OR	N	Y ⁱ	Y
	CU1	N	Y ^{i, j}	Y ^j
	CU2 to CU5	N	Y ⁱ	Y

- a. The following are required on each Windows 2003 Server on which you install the Enterprise Vault Outlook Web Access (OWA) 2003 Extensions: Windows Server 2003 Service Pack 2 or later and Exchange Server 2003 Service Pack 1 or later.
- b. See <http://www.veritas.com/docs/000017694>.
- c. For Enterprise Vault support for MAPI over HTTP on Exchange Server 2013 SP1 or later service packs, see <http://www.veritas.com/docs/000004771>.
- d. Requires Enterprise Vault 10.0.3 with the appropriate hotfix (see <http://www.veritas.com/docs/000087464>), or later service pack.
- e. See <http://www.veritas.com/docs/000003773> for the latest information about Exchange Server 2013 cumulative update support.
- f. Requires Enterprise Vault 10.0.4 Cumulative Hotfix 3 or later.
- g. Requires all recommended Interim Updates for Exchange 2013 CU6 and CU7. These Interim Updates are available on request from Microsoft, and you should quote KB 3011579 in your request. See <http://support.microsoft.com/kb/3011579> and <http://www.veritas.com/docs/000023991>.
- h. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 1 or later.
- i. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 4 or later.
- j. When you run the script to enable Enterprise Vault Office Mail App, if you get an error "GetExchangeActAsUserTokenHandler needs to be set to support X-RF cases", run the Get-App command and then run the script again. Microsoft has fixed this issue in CU2.

Exchange Online

Item	Version	Enterprise Vault		
		10.0	11.0	12
Microsoft Business Productivity Online Standard Suite (BPOS)	—	Y	Y	P
Microsoft Office 365	—	Y ^a	Y ^{a,b}	Y ^{a,b}

a. See <http://www.veritas.com/docs/000013634>.

b. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 2 or later. To archive journal emails from Office 365 using SMTP, see <http://www.veritas.com/docs/000004480>.

Enterprise Vault Data Classification Services

Enterprise Vault Data Classification Services uses various components of Enterprise Vault and Symantec Data Loss Prevention to automate the classification of Microsoft Exchange messages that are managed in Enterprise Vault.

Item	Version	Symantec Data Loss Prevention							
		11.1	11.1.1	11.2	11.5	11.6.n	12.n.n	14.0.n	14.5.n
Enterprise Vault	10.0 OR	Y ^a	Y	N	N	N	N	N	N
	10.0.1, 10.0.2, 10.0.3	N	N	N	Y	Y ^b	N	N	N
	10.0.4	N	N	N	N	Y	Y	N	N
	11.0, 11.0.1	N	N	N	N	N	Y	Y	P
	12, 12.1	N	N	N	N	N	N	Y	Y

a. Requires two hotfixes for Data Loss Prevention 11.1. For more information, see <http://www.veritas.com/docs/000083550>.

b. See <http://www.symantec.com/connect/articles/upgrade-dlp-enforce-manually>.

Exchange Server 2003 OWA control file versions

Exchange Server 2003 service packs and hotfixes may modify OWA control files. For supported versions of Exchange Servers, OWA control files and Enterprise Vault, see <http://www.veritas.com/docs/000100698>.

Enterprise Vault OWA Extensions compatibility with Enterprise Vault Server

The following table shows the compatibility of Enterprise Vault OWA Extensions with Enterprise Vault Server versions.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Enterprise Vault OWA Extensions for OWA 2000 and 2003	9.0	Y	N	N
	10.0	Y ^a	Y ^b	N
	11.0	Y ^b	Y ^b	N
Enterprise Vault OWA Extensions for OWA 2007	9.0	Y	N	N
	10.0	Y	Y	N
	11.0	Y	Y	N
Enterprise Vault OWA Extensions for OWA 2010 SP1 and later service packs	9.0	Y	N	N
	10.0	Y	Y	N
	11.0	Y	Y	Y
	12	N	Y	Y
Enterprise Vault Office Mail App for OWA 2013	10.0	Y ^c	Y ^c	N
	11.0	Y ^c	Y	Y
	12	N	Y	Y
Enterprise Vault Office Mail App for OWA 2016 ^d	11.0	N	Y ^e	Y ^e
	12	N	Y ^e	Y

a. Enterprise Vault 10.0.4 OWA Extensions for OWA 2000 cannot be installed on Exchange Servers hosted on Windows operating systems older than Windows 2003 SP1.

Enterprise Vault OWA Extensions compatibility with Enterprise Vault Server

- b. Enterprise Vault 11.0 OWA Extensions for OWA 2000 is not supported.
- c. Requires Enterprise Vault 10.0.3 or later service pack.
- d. When you run the script to enable Enterprise Vault Office Mail App, if you get an error "GetExchangeActAsUserTokenHandler needs to be set to support X-RF cases", run the Get-App command and then run the script again. Microsoft has fixed this issue in CU2.
- e. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 4 or later.

Exchange archiving client compatibility

This chapter contains information about compatibility with Enterprise Vault Exchange archiving client components.

For information about the operating systems that Enterprise Vault File System Archiving (FSA) supports for placeholder and file internet shortcut access, see the FSA section “[Client access](#)” on page 58.

For information about Compliance Accelerator client compatibility, see “[Compliance Accelerator compatibility with other client components](#)” on page 96.

For information about Discovery Accelerator client compatibility, see “[Discovery Accelerator compatibility with other client components](#)” on page 101.

Windows operating systems for Outlook Add-In

The following table shows the supported combinations of Windows operating systems and the Enterprise Vault Outlook Add-In.

Item	Version	Enterprise Vault Outlook Add-In		
		10.0	11.0	12
Windows Vista	OR, SP1, SP2	Y	N	N
Windows Vista x64	OR, SP1, SP2	Y	N	N
Windows 7	OR, SP1	Y	Y	Y
Windows 7 x64	OR, SP1	Y	Y	Y
Windows 8	OR	Y ^a	Y	Y
Windows 8 x64	OR	Y ^a	Y	Y
Windows 8.1	OR	Y ^d	Y	Y
Windows 8.1 x64	OR	Y ^d	Y	Y
Windows 10	OR	N	Y ^b	Y
	Anniversary Update 1607	N	Y ^b	Y
Windows 10 x64	OR	N	Y ^b	Y
	Anniversary Update 1607	N	Y ^b	Y
Windows Server 2003	OR, SP1, R2, R2 SP2	N	N	N
Windows Server 2003 x64	OR	N	N	N
Windows Server 2008	OR, SP1, SP2	N	N	N
Windows Server 2008 x64 (using WOW64)	OR, SP1, SP2	N	N	N
	R2, R2 SP1	Y	Y	N
Windows Server 2008 x64	OR, SP1	N	N	N
Windows Server 2012	OR	Y ^{c, d}	Y ^{c, e}	Y ^{c, e}
	R2	Y ^f	Y ^e	Y ^e
Windows Server 2016	OR	N	N	Y ^g

a. Requires Enterprise Vault Outlook Add-In 10.0.3 or later.

b. Requires Enterprise Vault server and Outlook Add-In 11.0.1 Cumulative Hotfix 3 or later.

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See “Key” on page 8.

- c. Requires Microsoft hotfix <http://support.microsoft.com/kb/2878182>.
- d. Requires Enterprise Vault server and Outlook Add-In 10.0.4.
- e. Enterprise Vault Servers on a Windows Server 2012 require additional configuration before you use Enterprise Vault Search, see <http://support.microsoft.com/kb/2803161>.
- f. Requires Enterprise Vault server and Outlook Add-In 10.0.4 Cumulative Hotfix 3 or later.
- g. Requires Enterprise Vault 12.1 or later.

Note: The language variants of the Enterprise Vault Outlook Add-Ins are tested against new releases from Microsoft for each major Enterprise Vault release (for example, Enterprise Vault 11.0). The language variants are fully supported for Service Packs but are only tested if there is a known language dependency.

Windows email clients

The following table shows the supported combinations of email clients and the Enterprise Vault Outlook Add-In.

Item	Version	Enterprise Vault Outlook Add-In		
		10.0	11.0	12
Outlook 2003	OR, SP1	N	N	N
	SP2, SP3	Y ^{a,b}	N	N
Outlook 2007	OR	Y	Y	N
	SP1, SP2, SP3	Y ^b	Y ^b	N
Outlook 2010	OR, SP1, SP2	Y ^{c,d}	Y ^c	Y ^c
Outlook 2013	OR, SP1	Y ^e	Y	Y
Outlook 2016	OR	N	Y ^f	Y
Outlook for Office 365 ^g	2016 32-bit (Build 16.0.7369.2120)	N	Y ^f	Y
	2016 64-bit (Build 16.0.7369.2120)	N	Y ^f	Y

a. See <http://www.veritas.com/docs/000030818>.

Web browsers

- b. An issue exists in Outlook 2003 SP3 and Outlook 2007, with items that have 2048 or more recipients in the TO, CC or BCC fields, or have more than 2048 attachments. If you are likely to be affected by this issue, it is addressed by Microsoft hotfixes. For Outlook 2003 SP3, see <http://support.microsoft.com/kb/948073>. For Outlook 2007, see <http://support.microsoft.com/kb/951995>. The recommended registry value is 0xFFFFFFFF.
- c. Outlook 2010 support requires the Enterprise Vault HTTP-Only Outlook Add-In.
- d. If you are running the Outlook 2010 cumulative update released on July 11, 2011 (available at <http://support.microsoft.com/kb/2544027>) or SP1, see <http://www.veritas.com/docs/000013706>.
- e. Requires Enterprise Vault server and Outlook Add-In 10.0.3 or later service pack.
- f. Requires Enterprise Vault server and Outlook Add-In 11.0.1 Cumulative Hotfix 4 or later.
- g. Enterprise Vault Outlook Add-In is only supported with on-premises Exchange server accounts. It is not supported with Exchange Online accounts.

Web browsers

See “[Web browsers](#)” on page 17.

Browser support for Enterprise Vault Office Mail App for Exchange 2013 and Exchange 2016

Note: Exchange 2016 is supported from Enterprise Vault 11.0.1 Cumulative Hotfix 4 or later and on Enterprise Vault 12 and later.

Item	Version	Enterprise Vault Office Mail App		
		10.0.3 and later	11.0	12
Internet Explorer	9.0	Y	Y	Y
	10.0	Y	Y	Y
	11.0	Y	Y	Y
Edge	OR	N	Y ^a	Y
Chrome	44.0	Y	P	P
Firefox	40.0	Y ^b	P	P

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See “[Key](#)” on page 8.

Item	Version	Enterprise Vault Office Mail App		
		10.0.3 and later	11.0	12
Safari	6.n	Y	P	N
	9.n	P	P	Y
	10.n	N	P	P
Safari for iPad	6.n	Y ^c	P	N
	9.n	P	P	P
	10.n	N	P	P
Safari for iPhone	6.n	Y ^c	P	P
	9.n	P	P	P
	10.n	N	P	P

a. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 3 or later.

b. See <http://www.veritas.com/docs/000087340>.

c. Requires Exchange Server 2013 CU1 or later update.

Mac client operating systems

The following table shows the supported combinations of Mac client operating system and Enterprise Vault Client for Mac.

Item	Version	Enterprise Vault Client for Mac		
		10.0	11.0	12
Mac OS X	10.5, 10.6	Y	N	N
	10.7	Y ^a	Y	N
	10.8	Y ^b	Y	N
	10.9	Y ^c	Y	Y
	10.10	N	Y ^d	Y
	10.11	N	Y ^{e, f}	Y ^e
	10.12	N	Y ^f	Y

a. Requires Enterprise Vault server and Client for Mac 10.0.1 or later service pack.

Mac email clients

- b. Requires Enterprise Vault server and Client for Mac 10.0.2 with the appropriate hotfix (see <http://www.veritas.com/docs/000081296>), or later service pack.
- c. Requires Enterprise Vault server and Client for Mac 10.0.4 Cumulative Hotfix 3 or later.
- d. Requires Enterprise Vault Client for Mac 11.0.1.
- e. The OS X El Capitan v10.11.1 Update is recommended for all OS X El Capitan users. For more information <http://support.apple.com/en-us/HT205360> and <http://support.microsoft.com/en-us/kb/3098396>.
- f. Requires Enterprise Vault 11.0.1 or later and Client for Mac 11.0.1 Cumulative Hotfix 4 or later.

Mac email clients

The following table shows the supported combinations of email clients and the Enterprise Vault Client for Mac.

Item	Version	Enterprise Vault Client for Mac		
		10.0	11.0	12
Entourage	2008 (12.1.5 or later)	Y	N	N
Entourage, Web Services edition	2008 (13.n)	Y	N	N
Outlook 2011 for Mac ^{a, b}	OR, SP1	Y	Y	N
	SP2	Y ^c	Y	N
	SP3	Y ^{d, e}	Y	Y
Outlook 2016 for Mac ^b	OR	N	Y ^{f, g}	Y ^g
	x64	N	Y ^f	Y
IBM Notes	9.0.1	N	Y ^h	Y

- a. Outlook 2011 for Mac supports only Exchange Web Services versions of Exchange 2007 R2.
- b. Supported with Exchange 2010, Exchange 2013, and Exchange 2016.
- c. Requires Enterprise Vault server and Client for Mac 10.0.2 with the appropriate hotfix (see <http://www.veritas.com/docs/000081296>), or later service pack.
- d. Requires Enterprise Vault server and Client for Mac 10.0.3 or later service pack.
- e. See <http://www.veritas.com/docs/000018699>.
- f. Requires Enterprise Vault server and Client for Mac 11.0.1 Cumulative Hotfix 3 or later.

- g. Outlook 2016 update version 15.17 or later is recommended for Enterprise Vault Office Mail App users. For more information, see [KB3119518](#).
- h. See <http://www.veritas.com/docs/000024692>.

Mac client browsers

In addition to the requirements shown in the table, you need a version of Safari that is compatible with your version of Mac OS X.

For compatibility with Enterprise Vault Search, which was introduced in Enterprise Vault 11.0, see “[Enterprise Vault Search](#)” on page 83.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Safari ^{a,b}	4.0	Y	N	N
	5.0	Y	Y	N
	6.0	Y ^c	Y	N
	7.0	Y ^d	Y	P
	8.0	Y ^d	Y	Y
	9.0	N	Y ^e	Y
	10.0	N	Y ^e	Y
Mozilla Firefox	-	N	P	P

- a. The Enterprise Vault OWA Extensions are not supported for OWA client access from Safari or Firefox.
- b. Supports Enterprise Vault’s Browser Search only. (Archive Explorer, Advanced Search, and Integrated Search features are not supported in Safari.)
- c. Requires Enterprise Vault server and Client for Mac 10.0.2 or later service pack.
- d. Requires Enterprise Vault server and Client for Mac 10.0.4 Cumulative Hotfix 3 or later.
- e. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 4 or later.

Desktop search utilities

Windows Search (WS)

Enterprise Vault supports WS with the following combinations of Windows and Microsoft Office:

- 64-bit Windows with 64-bit Microsoft Office
- 32-bit Windows with 32-bit Microsoft Office
- 64-bit Windows (except Vista) with 32-bit Microsoft Office

Item	Version	WS 4.0	Cortana
Enterprise Vault Outlook Add-In ^a	10.0 OR, 10.0.1, 10.0.2, 10.0.3, 10.0.4	Y	N
	11.0, 11.0.1	Y	N
	12, 12.1	Y	N

a. For information about making the Enterprise Vault Add-Ins available, see the Enterprise Vault *Setting up Exchange Server Archiving* guide.

X1® Content Connector for Enterprise Vault

Item	Version	X1 Content Connector for Enterprise Vault
Enterprise Vault Outlook Add-In ^a	10.0	P
	11.0	P
	12	P

a. For information about making the Enterprise Vault Add-Ins available, see the Enterprise Vault *Setting up Exchange Server Archiving* guide.

Screen reader

Enterprise Vault supports the use of JAWS for Windows version 12 with Microsoft Office Outlook 2010.

Enterprise Vault does not support JAWS with the Enterprise Vault web applications, including Outlook Integrated search (Search Vaults) and Archive Explorer.

For more information about Enterprise Vault and Section 508 Compliance, see <http://www.veritas.com/docs/000089293>.

File System Archiving (FSA)

Content platforms

Support for FSA Agent

Note: File System Archiving does not support FAT32 file systems.

Enterprise Vault File System Archiving requires an FSA Agent to be installed on the target file server to allow Windows placeholders to be created and accessed. The FSA Agent is supported for use with the following operating systems.

Item	Version	Enterprise Vault		
		10.0	11.0	12
CIFS platforms	—	Y ^a	Y ^a	Y ^a
Windows Server 2003	OR	N	N	N
	SP1	Y ^b	N	N
	R2, R2 SP2	Y	N	N
Windows Server 2003 x64 edition (using WOW64)	OR, SP1, R2, R2 SP2	Y ^c	N	N
Windows Storage Server 2003	SP1	Y ^b	N	N
	SP2	Y	N	N

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See “Key” on page 8.

Content platforms

Item	Version	Enterprise Vault		
		10.0	11.0	12
Windows Storage Server 2003 x64 edition (using WOW64)	OR, SP1, SP2	N	N	N
	R2	Y	N	N
Unified Data Storage Server 2003	OR, x64 edition (using WOW64)	Y	N	N
Windows Server 2008	SP1, SP2	Y	N	N
Windows Server 2008 x64 edition (using WOW64)	SP1, SP2, R2	Y	Y ^d	N
	R2 SP1	Y	Y ^d	Y ^d
Windows Core Server 2008 x64	OR, R2	Y ^e	Y ^d	N
	R2 SP1	Y ^e	Y ^d	Y ^d
Windows Storage Server 2008	OR	Y	N	N
Windows Storage Server 2008 x64 edition (using WOW64)	OR, SP1, R2	Y	Y ^d	N
	R2 SP1	Y	Y ^d	Y ^d
Windows Server 2012	OR	Y ^e	Y	Y
	R2	Y ^f	Y ^g	Y
Windows Storage Server 2012	OR	Y ^e	Y	Y
	R2	Y ^f	Y ^g	Y
Windows Server 2016	OR	N	N	Y ^h
Windows Storage Server 2016	OR	N	N	Y ^h

- a. For more information on archiving and Internet shortcuts on CIFS compliant platforms, see <http://www.veritas.com/docs/000040459>.
- b. This version is a minimum requirement on a file server if you are installing the FSA Agent/Placeholder service using the Install FSA Agent or Install Placeholder wizard in the Administration Console. If you install the FSA Agent/Placeholder service by running the MSI Installer kit, then this version is not mandatory.
- c. The Enterprise Vault FSA Reporting Web service is not supported on Windows Server 2003 x64 edition (using WOW64).
- d. Enterprise Vault 11.0.1 Cumulative Hotfix 4 or later and Enterprise Vault 12 or later do not support Windows Server 2008 as an FSA target. The minimum supported version is Windows Server 2008 R2 SP1 with Microsoft Security Update <http://technet.microsoft.com/en-us/library/security/3033929>.
- e. Requires Enterprise Vault server and FSA Agent 10.0.3 or later service pack.

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

- f. Requires Enterprise Vault server and FSA Agent 10.0.4.
- g. On file servers running Windows Server 2012 R2, the Enterprise Vault 11.0 FSA Agent does not create placeholders for files if the path length exceeds 256 characters. Use Enterprise Vault 11.0.0 Cumulative Hotfix 1 or later, or the 11.0.1 FSA Agent.
- h. Requires Enterprise Vault server and FSA Agent 12.1 or later.

Unix, Linux and NFS

Enterprise Vault File System Archiving supports archiving of Linux, Unix and NetApp NFS volumes using Vault Solutions Archive Accelerator for NFS. See <http://www.vault-solutions.com/products/archive-accelerator-nfs/>.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Linux	All varieties	Y	Y	P
Unix	All varieties	Y	Y	P
NetApp NFS volumes	All versions	Y	Y	P

Support for Dell EMC Celerra/VNX Series

Enterprise Vault supports the creation and access of placeholders and file internet shortcuts on Dell EMC Celerra/VNX Series devices running the following operating system.

Item	Version	Enterprise Vault		
		10.0	11.0	12
DART	5.5, 5.6.38 or later, 6.0 or later	Y	N	N
	7.0.12 or later	Y ^a	Y ^a	N
	7.1.47.5 or later	Y ^b	Y ^b	Y ^b
	8.1	Y ^{b, c}	Y ^{b, d}	Y ^b

- a. Enterprise Vault 10.0.1 and later service packs, and Enterprise Vault 11.0 support access to placeholders on Dell EMC Celerra Data Mover HTTP Server using SSL. SSL connections are not supported for VNX Series devices.
- b. For more information, see <http://www.veritas.com/docs/000022123>.
- c. Requires Enterprise Vault server 10.0.4.

d. Requires Enterprise Vault server 11.0.1.

Support for NetApp Data ONTAP

Enterprise Vault File System Archiving is supported to archive from NetApp Data ONTAP using CIFS, as shown in the following table.

The major and minor releases of Data ONTAP are supported, in accordance with NetApp's recommendations. In the following table, *n* represents any minor version number.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Data ONTAP	7.2. <i>n</i>	Y	N	N
	7.3. <i>n</i>	Y	Y	N
	8.0. <i>n</i>	Y ^a	Y ^a	Y ^a
	8.1. <i>n</i>	Y ^{a, b}	Y ^a	Y ^a
	8.2. <i>n</i>	Y ^{a, c}	Y ^{a, d, e}	Y ^{a, e, f}
	8.3. <i>n</i>	N	Y ^{g, h, i}	Y ^{j, i}
	9.0. <i>n</i>	N	N	Y ^{i, k}
	9.1	N	N	Y ^{i, k}
MultiStore (vFiler) running Data ONTAP	7.2. <i>n</i>	Y	N	N
	7.3. <i>n</i>	Y	Y	N
	8.0. <i>n</i>	Y ^a	Y ^a	Y ^a
	8.1. <i>n</i>	Y ^{a, b}	Y ^a	Y ^a
	8.2. <i>n</i>	Y ^{a, c}	Y ^{a, d, e}	Y ^{a, e, f}

a. Supports Data ONTAP 7-mode.

b. Requires Enterprise Vault server 10.0.1 or later service pack.

c. Requires Enterprise Vault server 10.0.4.

d. Enterprise Vault server 11.0.1 supports Clustered Data ONTAP.

e. For recommendations for migrating FSA archives from NetApp 7-Mode filers to NetApp C-Mode Vservers see <http://www.veritas.com/docs/000025574>.

- f. Enterprise Vault server 12 and later support Clustered Data ONTAP.
- g. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 3 or later.
- h. NetApp ONTAP 8.3.1 or later is not supported for file system archiving.
- i. Pass-through is not supported for Data ONTAP C-Mode Vservers.
- j. NetApp ONTAP 8.3, 8.3.1, and 8.3.2 are supported for file system archiving.
- k. Requires Enterprise Vault server 12.1 or later.

Support for IBM N series

Enterprise Vault File System Archiving is supported to archive from IBM N series enterprise storage using CIFS as shown in the following table.

Item	Version	Enterprise Vault		
		10.0	11.0	12
IBM N series running Data ONTAP	7.2.n	Y	N	N
	7.3.n	Y	Y	N
	8.0.n	Y ^a	Y ^a	Y ^a
	8.1.n	Y ^{a,b}	Y ^a	Y ^a
	8.2.n	Y ^{a,c}	Y ^{a,d,e}	Y ^{a,e,f}
MultiStore (vFiler) running Data ONTAP	7.2.n	Y	N	Y
	7.3.n	Y	Y	N
	8.0.n	Y ^a	Y ^a	Y ^a
	8.1.n	Y ^{a,b}	Y ^a	Y ^a
	8.2.n	Y ^{a,c}	Y ^{a,d,e}	Y ^{a,e,f}

- a. Supports Data ONTAP 7-mode.
- b. Requires Enterprise Vault server 10.0.1 or later service pack.
- c. Requires Enterprise Vault server 10.0.4.
- d. Enterprise Vault server 11.0.1 supports Clustered Data ONTAP.
- e. For recommendations for migrating FSA archives from NetApp 7-Mode filers to NetApp C-Mode Vservers, see <http://www.veritas.com/docs/000025574>.
- f. Enterprise Vault server 12 and later support Clustered Data ONTAP.

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Unsupported content platforms

For reference, Enterprise Vault File System Archiving does not support the following content platforms.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Windows NT	4.0	N	N	N
Apple Macintosh	All versions	N	N	N
Novell	All versions	N	N	N
VxFS	All versions	N	N	N
SAM-FS	All versions	N	N	N
SAMBA	All versions	N	N	N
Dell EMC Centera (CIFS)	All versions	N	N	N
NetApp Multi-protocol volumes	All versions	N	N	N
NetApp SnapLock volumes	All versions	N	N	N
NetApp Read Only volumes	All versions	N	N	N

Client access

Supported client access

Enterprise Vault File System Archiving supports the following operating systems for placeholder and file internet shortcut access.

Note: For certain file types, such as .doc, .xls and so on, Enterprise Vault does not support offline synchronization of placeholders using Sync Center on file servers running Windows Server.

Item	Enterprise Vault		
	10.0	11.0	12
Apple Macintosh 10.5, 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12	P	P	P
Windows 2003 Server OR, R2	Y	Y	N
Windows Vista	Y	Y	N
Windows Vista x64 edition	Y	Y	N
Windows 7	Y	Y	Y
Windows 7 x64 edition	Y	Y	Y
Windows 8	Y	Y	Y
Windows 8 x64 edition	Y	Y	Y
Windows 8.1	Y ^a	Y	Y
Windows 8.1 x64 edition	Y ^a	Y	Y
Windows 10	N	Y ^b	Y
Windows 10 x64 edition	N	Y ^b	Y
Windows 10 Anniversary Update 1607	N	Y ^b	Y
Windows 10 Anniversary Update 1607 x64 edition	N	Y ^b	Y

a. Requires Enterprise Vault server and FSA Agent 10.0.4.

b. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 3 or later.

Unsupported client access

Enterprise Vault File System Archiving does not support the following operating systems for placeholder and file internet shortcut access.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Apple Macintosh	OS 9 ^a	N	N	N
Apple Macintosh	10. <i>n.n</i> ^a	N	N	N
Linux	All varieties	N	N	N
Unix	All varieties	N	N	N

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Content protocols

Item	Version	Enterprise Vault		
		10.0	11.0	12
Windows	Mobile	N	N	N
Windows	Media	N	N	N
Windows	PocketPC	N	N	N
IBM OS/2	All versions	N	N	N

- a. File Internet Shortcuts and Placeholders are not supported via either Apple File Protocol (AFP) or Server Message Block (SMB).

Content protocols

Supported content protocols

Enterprise Vault File System Archiving currently supports the following protocols.

Note: For more information on archiving and Internet shortcuts on CIFS compliant platforms, see <http://www.veritas.com/docs/000040459>.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Windows CIFS	2000	Y	N	N
	2003, R2, WSS, WSS R2	Y	Y	N
	2008	Y	Y	N
	2008 R2	Y	Y	Y
	2012, 2012 R2	Y	Y	Y
	2016	N	N	Y ^a

Item	Version	Enterprise Vault		
		10.0	11.0	12
NetApp Data ONTAP CIFS	7.2	Y	N	N
	7.3	Y	Y	N
	8.0.n	Y	Y	Y
	8.1.n	Y ^b	Y	Y
	8.2.n	Y ^c	Y	Y
	8.3.n	N	Y ^d	Y
	9.0	N	N	Y ^e
	9.1	N	N	P
Dell EMC Celerra/VNX Series CIFS	DART5.5, 5.6.38 or later	Y	N	N
	DART 6.0 or later	Y ^f	N	N
	DART 7.0.12 or later	Y	Y	N
	DART 7.1.47.5 or later	Y ^g	Y ^g	Y ^g
	DART 8.1	Y ^{g, h}	Y ^{g,i}	Y ^g
Dell EMC Celerra/VNX Series Multi protocol	DART 5.5	Y	N	N
	DART5.6.38 or later	P	N	N
	DART 7.0.12 or later	Y ^j	P	N
	DART 7.1.47.5 or later	Y ^j	Y	Y
	DART 8.1	Y ^{g,h}	Y ^{g,i}	Y ^g
Symantec FileStore Appliances running FileStore 5.6 and 5.7: ^k		Y	N	N
<ul style="list-style-type: none"> ■ Symantec FileStore Software Appliance ■ Symantec FileStore N8000 ■ Huawei Symantec N8000 ■ Huawei N8000 ■ Fujitsu UDS 3000 ■ Xiotech ISE NAS 				

- a. Requires Enterprise Vault server and FSA Agent 12.1 or later.
- b. Requires Enterprise Vault server 10.0.1 or later service pack.
- c. Requires Enterprise Vault server 10.0.4.

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Content protocols

- d. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 3 or later.
- e. Requires Enterprise Vault server 12.1 or later.
- f. For Enterprise Vault servers that run Windows Server 2012, DART 6.0.55.3 or later is required. Earlier versions of DART are not compatible with Windows Server 2012.
- g. For more information, see <http://www.veritas.com/docs/000022123>.
- h. Requires Enterprise Vault server 10.0.4.
- i. Requires Enterprise Vault server 11.0.1.
- j. Requires Enterprise Vault server 10.0.3 or later service pack.
- k. All versions of FileStore (5.0 to 5.7 MP1) reached End of Support Life at the end of 2014. To upgrade to Enterprise Vault 11.0 and maintain a supported configuration, you must move all data from the existing vault store partitions on FileStore to new vault stores. For more information about moving vault store partitions, see <http://www.veritas.com/docs/000028294>. In some circumstances it may be possible and preferable to move the archives associated with these partitions. See <http://www.veritas.com/community/articles/new-ev-whitepaper-migration-tools-overview> for details about moving archives.

Unsupported content protocols

For reference, Enterprise Vault File System Archiving currently does not support the following protocols.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Unix NFS	All varieties	N	N	N
Linux NFS	All varieties	N	N	N
Unix CIFS	All varieties	N	N	N
Linux CIFS	All varieties	N	N	N
Windows NFS	2003, R2	N	N	N
Windows Services for Novell	All versions	N	N	N
Windows Services for Mac	All versions	N	N	N
Windows AFP	All versions	N	N	N
NetApp Data ONTAP NFS	All versions	N	N	N
NetApp Data ONTAP Multi-Protocol	All versions	N	N	N

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See “Key” on page 8.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Dell EMC Celerra NFS only	All versions	N	N	N
SAMBA SMB	All versions	N	N	N
AppleTalk Remote Access Protocol (ARAP)	All versions	N	N	N
AppleTalk Control Protocol (ATCP)	All versions	N	N	N

Supported Windows components

Enterprise Vault File System Archiving placeholder and file internet shortcuts have been tested with the following Windows components. If a Windows component does not appear on this list, it is advisable to perform a proof of concept validation of a production system prior to installation.

Note: Where applicable, the support shown is based on the Enterprise Vault FSA Agent/Placeholder service and application hosted on the same file server.

Item	Version	Enterprise Vault		
		10.0	11.0	12
FAT16, FAT 32	All versions	N	N	N
NTFS 1.2 (also referred to as 4.0)	NT 3.51, NT 4	N	N	N
NTFS 3.0 (also referred to as 5.0)	2000	Y	N	N
NTFS 3.1 (also referred to as 5.1)	2003, 2003 R2, 2008, 2008 R2	Y	Y ^a	N
	2008 R2 SP1, 2012, 2012 R2	Y	Y	Y
	2016	N	N	Y ^b
EFS (Encrypting File System)	2003, 2003 R2	Y	N	N
	2008, 2008 R2	Y	Y	N
	2008 R2 SP1, 2012, 2012 R2	Y ⁱ	Y	Y
	2016	N	N	Y ^b

Item	Version	Enterprise Vault		
		10.0	11.0	12
Volume Mount Points	2003, 2003 R2	Partial ^c	N	N
	2008, 2008 R2	Partial ^c	Partial ^c	N
	2008 R2 SP1, 2012, 2012 R2	Partial ^{c,d}	Partial ^{c,d}	Partial ^{c,d}
	2016	N	N	P
Directory Junction Points	2003, 2003 R2	Partial ^e	N	N
	2008, 2008 R2	Partial ^e	Partial ^{a,e}	N
	2008 R2 SP1, 2012, 2012 R2	Partial ^e	Partial ^e	Partial ^e
	2016	N	N	P
Hard Links	All versions	N	N	N
Symbolic Links	All versions	N	N	N
Alternate Data Streams	2003, 2003 R2	Y ^f	N	N
	2008, 2008 R2	Y ^f	Y ^{f, a}	N
	2008 R2 SP1, 2012, 2012 R2	Y ^f	Y ^f	Y ^f
	2016	N	N	P
Quotas	2000, 2003, 2003 R2	Y	N	N
	2008, 2008 R2	Y	Y ^a	N
	2008 R2 SP1, 2012, 2012 R2	P	Y	P
	2016	N	N	P
Volume Shadow Copy	2003, 2003 R2	Y	N	N
	2008, 2008 R2	P	Y ^a	N
	2008 R2 SP1, 2012, 2012 R2	P	Y	P
	2016	N	N	P
File Compression	2003, 2003 R2	Partial ^g	N	N
	2008, 2008 R2	Partial ^g	Partial ^{a,g}	N
	2008 R2 SP1, 2012, 2012 R2	Partial ^g	Partial ^g	Partial ^g
	2016	N	N	P

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See “Key” on page 8.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Single Instance Storage	All versions	N	N	N
Microsoft DFS Namespace	2003, 2003 R2	Y ^h	N	N
	2008	Y ^h	Y ^{a,h}	N
	2008 R2 SP1	Y ^{h,i}	Y ^h	Y ^h
	2012, 2012 R2	Y ^{h,i}	Y ^h	Y ^h
	2016	N	N	P
Microsoft DFS Replication (FRS)	2003	Y ^{j,k}	N	N
Microsoft DFS-R (RDC)	2003 R2, R2 SP1	Y ^j	N	N
	2008 SP1, SP2, R2	Y ^j	Y ^{a,j}	N
	2008 R2 SP1, 2012, 2012 R2	Y ^j	Y ^j	Y ^j
	2016	N	N	Y ^{b,j}
Branch Cache	2008 R2 SP1	Y	Y	Y
	2012, 2012 R2	Y ⁱ	Y	Y
	2016	N	N	Y ^b
BitLocker	2008 SP2, R2 SP1	Y	P	P
	Storage Server 2012, R2	Y ⁱ	Y	Y
	2016	N	N	Y ^b
ReFS	2012, 2016	N	N	N
CSVFS	2012, 2016	N	N	N
Microsoft Data Deduplication	Storage Server 2012, R2	Y ⁱ	Y	Y
	2016	N	N	P

- a. Enterprise Vault 11.0.1 Cumulative Hotfix 4 and later do not support Windows Server 2008 as an FSA target. The minimum supported version is Windows Server 2008 R2 SP1.
- b. Requires Enterprise Vault server and FSA Agent 12.1 or later.
- c. A single mount point created as an Enterprise Vault volume and all its subfolders are supported. The subfolders can also be archiving targets. Neither nested mount points nor volume targets added above the mount point are supported.

- d. Enterprise Vault does not write files to the root of the mount point if you have logged in using the Vault Service account. You must create a folder within the mount point to hold the files.
- e. A single junction point created as an Enterprise Vault volume and all its subfolders are supported. The subfolders can also be archiving targets. Nested junction points are not supported.
- f. Enterprise Vault will retain Alternate Data Streams on Placeholders.
- g. An archived file that was originally compressed with Windows compression will be recalled uncompressed when accessed through FSA. The recalled file cannot be re-compressed with Windows compression due to a Microsoft limitation.
- h. Supports only the addition of physical file server paths hosting DFS shares as archiving targets. Does not support the addition of DFS Namespace as an archiving target. Supports access to placeholders from client computer using DFS virtual namespace. Archive Explorer and Browser Search display the full physical file server path and not the DFS "virtual" path. For more information, see <http://www.veritas.com/docs/000031391>.
- i. Requires Enterprise Vault server and FSA Agent 10.0.4.
- j. Only internet shortcuts are supported. Placeholders are not supported.
- k. The version of Windows Server 2003 that is supported is Windows Server 2003 SP2.

Cluster support for FSA services

The following table shows the cluster server software that can be used to provide high availability of the Enterprise Vault FSA services.

Support for the cluster server software shown in the table is built in to Enterprise Vault.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Microsoft Cluster Server included with Windows Server 2003	SP1, SP2	N	N	N
	R2	Y ^a	N	N
	R2 SP2	Y ^b	N	N
Microsoft Cluster Server included with Windows Server 2003 x64 edition (using WOW64)	OR	P	N	N
	R2 SP2	Y ^b	N	N
Microsoft Cluster Server included with Windows Server 2003 x64 edition	OR	N	N	N
Microsoft Cluster Server included with Windows Server 2008	SP1, SP2	Y ^{d, e}	N	N

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Microsoft Cluster Server included with Windows Server 2008 x64 edition (using WOW64)	SP1, SP2, R2	Y ^{d, e}	Y ^{c, e}	N
	R2 SP1	Y ^{d, e}	Y ^{c, e}	Y ^e
Microsoft Cluster Server included with Windows Server 2008 x64 edition	SP1, SP2	N	N	N
	R2, R2 SP1	N	N	N
Microsoft Cluster Server included with Windows Server 2012	OR	Y ^{d, e}	Y ^e	Y ^e
	R2	Y ^{e, j}	Y ^{e, f}	Y ^e
Microsoft Cluster Server included with Windows Server 2016	OR	N	N	Y ^{e, g}
Veritas Cluster Server (VCS) ^h	5.0, 5.1	Y	N	N
Veritas Cluster Server (VCS) ^h x64 edition	5.0	Y	N	N
	5.1	Y	Y	N
	6.0	Y ^{d, i}	Y ⁱ	N
	6.0.1, 6.0.2	Y ^{e, i, j}	Y ^{e, i}	N
	6.1	Y ^{e, i, j}	Y ^{e, i}	Y ^e
Veritas InfoScale Cluster Server (VCS) ^h	7.0, 7.1	Y ^{e, i, j}	Y ^{e, i}	Y ^e
	7.2	N	P	Y ^{e, g}
	7.3	N	P	P

- a. Requires Enterprise Vault server and FSA Agent 10.0.2 or later service pack.
- b. Requires Enterprise Vault server and FSA Agent 10.0.1 or later service pack.
- c. Enterprise Vault 11.0.1 Cumulative Hotfix 4 and later do not support Windows Server 2008 as an FSA target. The minimum supported version is Windows Server 2008 R2 SP1.
- d. Requires Enterprise Vault server and FSA Agent 10.0.3 or later service pack.
- e. Active/passive and active/active clusters are supported.
- f. On file servers running Windows Server 2012 R2, the Enterprise Vault 11.0 FSA Agent does not create placeholders for files if the path length exceeds 256 characters. Use Enterprise Vault 11.0.0 Cumulative Hotfix 1 or later, or the 11.0.1 FSA Agent.
- g. Requires Enterprise Vault server and FSA Agent 12.1 or later.

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

- h. Enterprise Vault supports only non-secure clusters.
- i. See <http://www.veritas.com/docs/000018864>.
- j. Requires Enterprise Vault server and FSA Agent 10.0.4.

Operating system requirements when configuring FSA with clustered file servers

To configure FSA with clustered file servers running on Enterprise Vault 10.0 OR, you must run the Administration Console on a computer with a suitable operating system.

For more information, see <http://www.veritas.com/docs/000038918>.

This restriction does not apply to Enterprise Vault 10.0.1 and later service packs.

Supported applications

Enterprise Vault File System Archiving placeholder and file internet shortcuts have been tested with the following applications. If a third-party application does not appear on this list, it is advisable to perform a proof of concept validation of a production system prior to installation.

Notes

- Where applicable, the support shown is based on the Enterprise Vault FSA Agent/Placeholder service and application hosted on the same file server.
- Use of some unsupported third-party file managers can result in corruption of placeholders and potential data loss.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Dell EMC Replistor	All versions	N	N	N
Vision Solutions Double-Take Availability for Windows	6.0	Y ^{a,b}	P	P
IBM Tivoli Storage Manager Client	5.3.3, 5.4, 5.5,	N	N	N
	6.1	N	N	N
	6.2	N	N	N
Symantec Storage Central	All versions	P	P	P

Item	Version	Enterprise Vault		
		10.0	11.0	12
Veritas Backup Exec, FSA Agent only	12	Y ^c	N	N
	12.5	Y ^c	N	N
	2010, 2010 R2	N	N	N
	2010 R3	Y ^c	N	N
	2012	Y ^c	Y	N
	2014	Y ^d	Y	P
	15	Y ^d	Y ^e	Y
	16	N	Y ^e	Y
Veritas Backup Exec, System Recovery	All versions	N	N	N
Veritas NetBackup	7.0, 7.0.1	P	N	N
	7.1	P	N	N
	7.5	N	Y ^f	N
	7.6	N	Y ^f	Y ^f
	7.7, 8.0	N	Y ^{e,f}	Y ^f
NetApp SnapShot	ONTAP 7.2.n	Y	N	N
	ONTAP 7.3	Y	P	N
	ONTAP 8.0	P	P	P
NetApp SnapRestore	ONTAP 7.2.n	Y	N	N
	ONTAP 7.3	Y	P	N
	ONTAP 8.0	P	P	P
NetApp SnapRestore + Windows Shadow Copy Client	ONTAP 7.2.n	N ^g	N	N
	ONTAP 7.3	N ^g	P	N
	ONTAP 8.0	P	P	P

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Supported applications

Item	Version	Enterprise Vault		
		10.0	11.0	12
NetApp SnapRestore + Single item access	ONTAP 7.2.n	N ^g	N	N
	ONTAP 7.3	N ^g	P	N
	ONTAP 8.0	P	P	P
NetApp SnapMirror	ONTAP 7.2.n	Y ^h	N	N
	ONTAP 7.3	Y ^h	P	N
	ONTAP 8.0	P	P	P
NetApp SnapMirror Sync	ONTAP 7.2.n	Y ^h	N	N
	ONTAP 7.3	Y ^h	P	N
	ONTAP 8.0	P	P	P
NetApp SnapVault	ONTAP 7.2.n	P	N	N
	ONTAP 7.3	P	P	N
	ONTAP 8.0	Y ^c	P	P
NetApp SnapVault Restore	ONTAP 7.2.n	P	N	N
	ONTAP 7.3	P	P	N
	ONTAP 8.0	Y ^c	P	P
NetApp SnapVault + Windows Shadow Copy Client	ONTAP 7.2.n	N ^g	N ^g	N
	ONTAP 7.3	N ^g	N ^g	N
	ONTAP 8.0	P	P	P
NetApp SnapVault + Single item access	ONTAP 7.2.n	N ^g	N ^g	N
	ONTAP 7.3	N ^g	N ^g	N
	ONTAP 8.0	P	P	P
NetApp FlexClone	ONTAP 7.2.n	Y	N	N
	ONTAP 7.3	Y	P	N
	ONTAP 8.0	P	P	P
NetApp VFM	—	P	N	N
Veritas Replication Exec	3.1	N	N	N

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See “Key” on page 8.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Veritas Volume Replicator	5.0	N	N	N
	5.1 SP1	Y	N	N
	6.0.1	Y ⁱ	P	N
	6.1	Y ^d	Y	P
ExtremeZ-IP File Server	—	P	P	P

- a. Requires Enterprise Vault server and FSA Agent 10.0.1 or later service pack.
- b. For more information, see <http://www.veritas.com/docs/000084892>.
- c. Requires Enterprise Vault server and FSA Agent 10.0.3 or later service pack.
- d. Requires Enterprise Vault server and FSA Agent 10.0.4.
- e. Requires Enterprise Vault server and FSA Agent 11.0.1.
- f. For more information, see <http://www.veritas.com/docs/000100843>.
- g. Veritas and NetApp are aware of the limitation of single item restore and are jointly working towards a solution.
- h. Note the restrictions described in <http://www.veritas.com/docs/000084291>.
- i. Requires Enterprise Vault server and FSA Agent 10.0.2 or later service pack.

Enterprise Vault server and FSA Agent/Placeholder service component

It is possible to combine the optional Enterprise Vault FSA Agent/Placeholder service component with a different version of the Enterprise Vault server, as shown in the following table.

Note: Support is provided for backwards compatibility, but new features may not be available until the FSA Agent/Placeholder service version is aligned with the Enterprise Vault server version.

Enterprise Vault server version	Enterprise Vault FSA Agent/Placeholder service component version
Enterprise Vault 9.0 and service packs	Enterprise Vault 10.0 and service packs
Enterprise Vault 10.0 and service packs	Enterprise Vault 9.0 and service packs
Enterprise Vault 10.0 and service packs	Enterprise Vault 11.0 and service packs
Enterprise Vault 11.0 and service packs	Enterprise Vault 10.0 and service packs
Enterprise Vault 11.0 and service packs	Enterprise Vault 12, 12.1
Enterprise Vault 12, 12.1	Enterprise Vault 11.0 and service packs

Domino mailbox archiving and journal archiving

Enterprise Vault supports Domino mailbox archiving and Domino journal archiving from Domino 8.0.0 and later.

Notes client on the Enterprise Vault Server

Notes must be installed on the Enterprise Vault server to support Domino mailbox and journal archiving. The following table shows the versions of Notes that are supported on the Enterprise Vault server.

Note that the version of Notes installed on the Enterprise Vault server must be equal to, or later than the version of Domino on the server from which you want to archive. For example, to archive from Domino 8.5.3 on Enterprise Vault 10.0, you must install Notes 8.5.3 or later, which is supported on Enterprise Vault 10.0 servers, and is later than the version of Domino on the target server.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Lotus Notes	8.0, 8.0.1, 8.0.2	N	N	N
	8.5, 8.5.1	N	N	N
	8.5.2	Y	N	N
	8.5.3	Y ^a	Y	Y
IBM Notes	9.0, 9.0.1	Y ^b	Y	Y

a. Requires Enterprise Vault 10.0.1 or later service pack.

b. Requires Enterprise Vault 10.0.4 Cumulative Hotfix 3 or later.

Enterprise Vault Domino Gateway

The following table shows support for Enterprise Vault with versions of Notes and Domino Server on an Enterprise Vault Domino Gateway.

Note: Enterprise Vault version 10.0.2 and earlier do not support 64-bit Domino Server on the Enterprise Vault Domino Gateway. 64-bit Domino Server on the Enterprise Vault Domino Gateway requires Enterprise Vault 10.0.3 or later service packs.

You must install both Notes and Domino on the Enterprise Vault Domino Gateway, and you must install the same version of each.

You must have at least a Domino Messaging server license for each Enterprise Vault Domino Gateway.

Note: In a production environment, the Enterprise Vault Domino Gateway should not be used as a general mail server.

If you run EVInstall.nsf on any computer other than the Enterprise Vault Domino Gateway, ensure that you use a version of Notes that is shown as supported in the following table.

Item	Version	Enterprise Vault		
		10.0	11.0	12
Lotus Notes	8.0, 8.01, 8.0.2	N	N	N
	8.5, 8.5.1	N	N	N
	8.5.2	Y ^a	N	N
	8.5.3	Y ^b	Y	Y
IBM Notes	9.0, 9.0.1	Y ^c	Y	Y

Item	Version	Enterprise Vault		
		10.0	11.0	12
Lotus Domino Server	8.0, 8.0.1, 8.0.2	N	N	N
	8.5, 8.5.1	N	N	N
	8.5.2	Y ^d	N	N
	8.5.3	Y ^{b,e}	Y	Y
IBM Domino Server	9.0, 9.0.1	Y ^c	Y	Y

- a. Requires Lotus Notes 8.5.2 with Fix Pack 2.
- b. Requires Enterprise Vault 10.0.1 or later service pack.
- c. Requires Enterprise Vault 10.0.4 Cumulative Hotfix 3 or later.
- d. Requires Lotus Domino Server 8.5.2 with Fix Pack 2.
- e. This is the minimum supported 64-bit version of Domino Server. Note that 64-bit Domino Server on an Enterprise Vault Domino Gateway requires Enterprise Vault 10.0.3 or later service pack.

Enterprise Vault extensions for Notes and iNotes/DWA clients

The following table shows the Domino mail templates and iNotes/DWA Forms that can be customized by EVinstall.nsf.

Item	Ver.	Domino								
		8.0	8.0.1	8.0.2	8.5	8.5.1	8.5.2	8.5.3	9.0	9.0.1
Enterprise Vault	10.0 OR	Y	Y	Y	Y	Y	Y	N	N	N
	10.0.1, 10.0.2, 10.0.3	Y	Y	Y	Y	Y	Y	Y	N	N
	10.0.4	Y	Y	Y	Y	Y	Y	Y	Y	Y
	11.0, 11.0.1	Y	Y	Y	Y	Y	Y	Y	Y	Y
	12, 12.1	Y	Y	Y	Y	Y	Y	Y	Y	Y

Enterprise Vault web applications

See “[Web browsers](#)” on page 17.

Refer to your Domino product documentation for specific iNotes/DWA browser requirements.

SharePoint archiving

SharePoint server versions

SharePoint archiving depends on the installation of Enterprise Vault SharePoint components on the SharePoint server. The version of the Enterprise Vault SharePoint components must match the version of the Enterprise Vault server that targets the SharePoint server.

Item	Version	Enterprise Vault		
		10.0	11.0	12
SharePoint Portal Server 2003 with SQL	All versions	N	N	N
Microsoft Office SharePoint Server 2007	OR, SP1, SP2, SP3	Y	N	N
Microsoft Office SharePoint Server 2007 x64 edition	OR, SP1	Y	N	N
	SP2, SP3	Y	Y ^a	N
SharePoint 2010	OR, SP1	Y	Y ^a	Y ^b
	SP2	Y ^c	Y ^a	Y ^b
SharePoint 2013	OR	Y ^d	Y	Y
	SP1	Y ^d	Y	Y
SharePoint 2016	OR	N	N	Y ^{e,f}

- a. Supports SharePoint installed on Windows 2008 R2 and later only.
- b. Supports SharePoint installed on Windows 2008 R2 SP1 and later only.
- c. Requires Enterprise Vault 10.0.4.
- d. Requires Enterprise Vault 10.0.3 or later service pack.

- e. Requires Enterprise Vault 12.1 or later.
- f. For SharePoint 2016, shortcut processing may be slower. See <http://www.veritas.com/docs/000116138>.

Windows SharePoint Services (WSS)

Item	Version	Enterprise Vault		
		10.0	11.0	12
WSS 3.0	OR, SP1	Y	N	N
	SP2	Y	Y ^a	N
SharePoint Foundation 2010	OR, SP1	Y	N	N
	SP2	P	P	P

a. Supports SharePoint installed on Windows 2008 R2 and later only.

Enterprise Vault for SharePoint support in an RBS environment

Due to the design of Enterprise Vault and how it interacts with the SharePoint system, it is expected that Enterprise Vault will work with any Remote BLOB (Binary Large Object) Storage (RBS) solution.

For details, see <http://www.veritas.com/docs/000083459>.

Item	Version	Enterprise Vault		
		10.0	11.0	12
DocAve 6	6	Y	P	Y
Microsoft FILESTREAM	All versions	Y	P	Y
Metalogix StoragePoint	5.3	Y	P	Y

SharePoint indexing

Enterprise Vault SharePoint shortcuts are compatible with Microsoft FAST Search Server 2010 for SharePoint. Archived content that has been replaced with shortcuts can be indexed both by FAST, and by the standard SharePoint index.

Note that Veritas has not certified FAST for other Enterprise Vault content sources.

OneDrive for Business

OneDrive for Business allows you to store, sync, and share your files from anywhere and work on Office documents with others at the same time.

Enterprise Vault supports syncing of archived documents from users' My Site libraries in on-premises SharePoint using OneDrive for Business sync client.

Item	Version	Enterprise Vault		
		10.0	11.0	12
SkyDrive ^a	SharePoint 2013 (base version)	N	Y	P
OneDrive for Business	SharePoint 2013 SP1	N	Y ^b	Y
	SharePoint 2016	N	N	Y ^c
OneDrive for Business Sync Client	Microsoft Office 2013 SP1	N	Y ^b	Y
	Microsoft Office 2016	N	P	Y ^c

a. SkyDrive is now OneDrive. See <http://windows.microsoft.com/en-in/onedrive/skydrive-to-onedrive>.

b. Requires Enterprise Vault 11.0.1.

c. Requires Enterprise Vault 12.1.

SMTP archiving

Enterprise Vault 11.0.1 and later support a new implementation of SMTP Archiving.

Enterprise Vault SMTP Archiving enables Enterprise Vault to archive data that is sent to the Enterprise Vault server using SMTP protocol. Any application that can send information to an SMTP server can send data to Enterprise Vault.

Enterprise Vault 11.0.1 and later support Enterprise Vault SMTP Archiving on all supported operating systems. See [“Operating system”](#) on page 9.

The new implementation of SMTP Archiving does not require the Windows SMTP service or File System Archiving.

The legacy version of Enterprise Vault SMTP Archiving, available with Enterprise Vault 11.0 OR and earlier versions, can run concurrently with the new version. The legacy version and the new version must use different port numbers.

Enterprise Vault Search

Enterprise Vault Search replaces three legacy search applications: Archive Explorer, Browser Search, and Integrated Search. Enterprise Vault Search provides client users with all the browse and search features that are available in those applications.

Enterprise Vault 11.0 supports Enterprise Vault Search on desktops. Enterprise Vault 11.0.1 includes support for Enterprise Vault Search on mobiles and tablets.

This chapter details compatibility between Enterprise Vault Search and the supported operating systems and browsers on desktops, tablets, and mobiles.

Desktop

Windows client operating systems

Item	Version	Enterprise Vault		
		10.0	11.0	12
Windows 7	OR, SP1	N	Y	Y
Windows 7 x64	OR, SP1	N	Y	Y
Windows 8	OR	N	Y	Y
Windows 8 x64	OR	N	Y	Y
Windows 8.1	OR	N	Y	Y
Windows 8.1 x64	OR	N	Y	Y

Item	Version	Enterprise Vault		
		10.0	11.0	12
Windows 10	OR	N	Y ^a	Y
	Anniversary Update 1607	N	Y ^a	Y
Windows 10 x64	OR	N	Y ^a	Y
	Anniversary Update 1607	N	Y ^a	Y
Windows Server 2008	SP1, SP2	N	N	N
Windows Server 2008 x64 (using WOW64)	SP1, SP2	N	N	N
	R2, R2 SP1	N	Y	N
Windows Server 2008 x64	SP1	N	N	N
Windows Server 2012	OR	N	Y ^b	Y ^b
	R2	N	Y ^b	Y ^b
Windows Server 2016	OR	N	N	Y ^c

a. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 3 or later.

b. Enterprise Vault Servers on a Windows Server 2012 require additional configuration before you use Enterprise Vault Search, see <http://support.microsoft.com/kb/2803161>.

c. Requires Enterprise Vault 12.1 or later.

Browser versions supported on Windows

Item	Version	Enterprise Vault		
		10.0	11.0	12
Internet Explorer	7.0	N	N	N
	8.0	N	Y	N
	9.0, 10.0, 11.0	N	Y	Y
Edge	OR	N	Y ^a	Y
Google Chrome	25-34	N	Y	N
	35-51	N	Y ^b	Y

Item	Version	Enterprise Vault		
		10.0	11.0	12
Mozilla Firefox	20-30	N	Y	N
	31-48	N	Y ^b	Y

a. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 3 or later.

b. Requires Enterprise Vault 11.0.1.

Mac client operating systems

Item	Version	Enterprise Vault		
		10.0	11.0	12
Mac OS X	10.7	N	N	N
	10.8	N	Y	N
	10.9	N	Y	Y
	10.10	N	Y ^a	Y
	10.11	N	Y ^b	Y
	10.12	N	Y ^b	Y

a. Requires Enterprise Vault 11.0.1.

b. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 4 or later.

Browser versions supported on Mac

Item	Version	Enterprise Vault		
		10.0	11.0	12
Safari	6.0	N	N	N
	7.0.6, 7.1	N	Y	P
	8.0	N	Y ^a	Y
	9.0	N	Y ^b	Y
	10.0	N	Y ^b	Y

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Tablet

- a. Requires Enterprise Vault 11.0.1.
- b. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 4 or later.

Tablet

Enterprise Vault Search is supported on all clients supporting HTML5-compatible web browsers. However, Enterprise Vault Search has been tested on tablets with the following operating systems and browsers.

iOS operating systems

Item	Version	Enterprise Vault		
		10.0	11.0	12
iOS	7.1.1, 7.1.2	N	Y ^a	N
	8.1	N	Y ^a	Y
	9.0, 9.1	N	Y ^b	Y
	10.0.1, 10.1	N	P	Y

- a. Requires Enterprise Vault 11.0.1.
- b. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 4 or later.

Browser versions supported on iOS

Enterprise Vault Search supports Safari on all supported iOS versions.

Android operating systems

Item	Version	Enterprise Vault		
		10.0	11.0	12
Android	4.4.4	N	Y ^a	Y
	5.1	N	P	Y
	6.0	N	P	P

- a. Requires Enterprise Vault 11.0.1.

Browser versions supported on Android

Item	Version	Enterprise Vault		
		10.0	11.0	12
Google Chrome	35, 36	N	Y ^a	Y
	44-51	N	Y ^b	Y

a. Requires Enterprise Vault 11.0.1.

b. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 4 or later.

Windows operating system

Item	Version	Enterprise Vault		
		10.0	11.0	12
Windows	RT 8.1, 8.1	N	Y ^a	Y
	10	N	P	Y

a. Requires Enterprise Vault 11.0.1.

Browser versions supported on Windows

Item	Version	Enterprise Vault		
		10.0	11.0	12
Internet Explorer	11	N	Y ^{a,b}	Y ^b
Edge	OR	N	P	Y ^{c,d}

a. Requires Enterprise Vault 11.0.1.

b. Supports the Metro UI and Desktop versions of Internet Explorer 11.

c. Requires Enterprise Vault 12.1 or later.

d. For a better user experience while using Enterprise Vault Search, Microsoft Surface users must connect a mouse and keyboard to the Surface tablet.

Mobile

Enterprise Vault Search supports all clients supporting HTML5-compatible web browsers. However, Enterprise Vault Search has been tested on mobiles with the following operating systems and browsers.

iOS operating systems

Item	Version	Enterprise Vault		
		10.0	11.0	12
iOS	7.1.1, 7.1.2	N	Y ^a	N
	8.1	N	Y ^a	Y
	9.0, 9.1	N	Y ^b	Y
	10.0.1, 10.1	N	P	Y

- a. Requires Enterprise Vault 11.0.1.
- b. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 4 or later.

Browser versions supported on iOS

Enterprise Vault Search supports Safari on supported iOS devices.

Android operating systems

Item	Version	Enterprise Vault		
		10.0	11.0	12
Android	4.4.2	N	Y ^a	Y
	5.1	N	P	Y
	6.0	N	P	Y

- a. Requires Enterprise Vault 11.0.1.

Browser versions supported on Android

Item	Version	Enterprise Vault		
		10.0	11.0	12
Google Chrome	35, 36	N	Y ^a	Y
	44-51	N	Y ^b	Y

a. Requires Enterprise Vault 11.0.1.

b. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 4 or later.

Windows operating systems

Item	Version	Enterprise Vault		
		10.0	11.0	12
Windows	Phone 8.1	N	Y ^a	Y
	10	N	P	P

a. Requires Enterprise Vault 11.0.1.

Browser versions supported on Windows

Item	Version	Enterprise Vault		
		10.0	11.0	12
Internet Explorer	11	N	Y ^{a,b}	Y ^b
Edge	OR	N	P	P

a. Requires Enterprise Vault 11.0.1.

b. Supports the Metro UI and Desktop versions of Internet Explorer 11.

Compliance Accelerator and Discovery Accelerator

Supported versions of Enterprise Vault in Accelerator environments

Note the following important points about the version of Enterprise Vault that you install in a Compliance Accelerator or Discovery Accelerator environment:

- All Enterprise Vault servers in all Enterprise Vault sites in an Accelerator environment must run the same version of Enterprise Vault. For example, when using Compliance Accelerator with two Enterprise Vault installations, you cannot have one site that runs Enterprise Vault 11.0 and another that runs Enterprise Vault 12.
- The major version of the Accelerator product must be the same as, or one later than, the major version of Enterprise Vault.
For example, you can run Discovery Accelerator 12 with Enterprise Vault 11.0 servers, but you cannot run Discovery Accelerator 11.0 with Enterprise Vault 12 servers.

Note: Compliance Accelerator 11.0 and Discovery Accelerator 11.0 are only compatible with Enterprise Vault 10.0.1 or later service packs.

Compliance Accelerator 11.0.1 is only compatible with Enterprise Vault 11.0.1, whereas Discovery Accelerator 11.0.1 is compatible with Enterprise Vault 10.0.1 or later service packs.

- If the major version of the Accelerator product is the same as the major version of Enterprise Vault, the minor version (Service Pack) of the

Accelerator product must be the same as, or later than, the minor version of Enterprise Vault.

For example, you can run Compliance Accelerator 10.0.4 with Enterprise Vault 10.0.3 servers, but you cannot run Compliance Accelerator 10.0.3 with Enterprise Vault 10.0.4 servers.

- When upgrading both the Accelerator product and Enterprise Vault, it is important to upgrade the various components in the correct order. See the upgrade instructions that accompany your Accelerator product for details.

Compatibility of Accelerator client and server components

Both Compliance Accelerator and Discovery Accelerator are client/server applications. The version of the client software that you install on end-users' computers must exactly match that of the server software on the Compliance Accelerator or Discovery Accelerator server.

Compliance Accelerator

For information about Compliance Accelerator upgrade paths, see <http://www.veritas.com/docs/000080843>.

Compliance Accelerator compatibility with Enterprise Vault

Item	Version	Compliance Accelerator		
		10.0	11.0	12
Enterprise Vault	9.0, 9.0.1, 9.0.2, 9.0.3, 9.0.4, 9.0.5	Y	N	N
	10.0, 10.0.1, 10.0.2, 10.0.3, 10.0.4	Y	Y ^{a,b}	N
	11.0, 11.0.1	N	Y ^b	Y ^c
	12	N	N	Y

- Compliance Accelerator 11.0 requires Enterprise Vault 10.0.1 or later.
- Compliance Accelerator 11.0.1 is compatible with Enterprise Vault 11.0.1.
- Compliance Accelerator 12 is compatible with Enterprise Vault 11.0.1.

Note: Installing Compliance Accelerator and Discovery Accelerator on the same server is not supported.

Compliance Accelerator compatibility with other server components

Item	Version	Compliance Accelerator server		
		10.0	11.0	12
Windows Server 2003	All editions	N	N	N
Windows Server 2008	SP1, SP2	N	N	N
Windows Server 2008 x64 edition (using WOW 64)	SP1, SP2	N	N	N
	R2, R2 SP1	Y	Y	N
Windows Server 2012	OR	Y ^a	Y	Y
	R2	Y ^a	Y	Y
Windows Server 2016	OR	N	N	P
SQL Server 2005, Enterprise and Standard	OR, SP1	N	N	N
	SP2, SP3, SP4	Y ^b	N	N
SQL Server 2005 x64 edition, Enterprise and Standard	OR, SP1	N	N	N
	SP2, SP3, SP4	Y ^b	N	N
SQL Server 2008 Express	—	N	N	N
SQL Server 2008, Enterprise and Standard	OR, SP1, SP2, SP3, SP4 R2, R2 SP1, R2 SP2, R2 SP3	N	N	N
SQL Server 2008 x64 edition, Enterprise and Standard	OR	N	N	N
	SP1, SP2, SP3	Y	N	N
	SP4	Y ^c	N	N
	R2, R2 SP1, R2 SP2	Y	Y	N
	R2 SP3	Y ^c	Y	N
SQL Server 2012, Enterprise, Business Intelligence, and Standard	OR	N	N	N

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See “Key” on page 8.

Item	Version	Compliance Accelerator server		
		10.0	11.0	12
SQL Server 2012 x64 edition, Enterprise, Business Intelligence, and Standard	OR, SP1, SP2	Y ^{d,e,f}	Y ^{e,f}	Y ^{f,g}
	SP3	Y ^{e,f,h}	Y ^{e,f}	Y ^{f,g}
SQL Server 2014, Enterprise, Business Intelligence, and Standard	OR, SP1, SP2	N	N	N
SQL Server 2014 x64 edition, Enterprise, Business Intelligence, and Standard	OR, SP1, SP2	N	Y ^{e,f,i}	Y ^{f,g}
SQL Server 2016 x64 edition, Enterprise and Standard	OR, SP1	N	N	Y ^{f,j}
.NET Framework	1.1, 2.0, 3.0, 3.5	N	N	N
	3.5 SP1	Y	Y ^k	Y ^k
	4.0	Y ^{a,l}	Y ^{k,l}	Y ^k
	4.5	Y ^{a,l}	Y ^{k,l}	Y ^k
	4.6	P	Y ^{k,l}	Y ^k
MDAC	2.7 OR, SP1	Y	Y	N
	2.8 OR, SP1, SP2			
Internet Explorer	7.0, 8.0	Y	P	N
	9.0	Y	Y	Y
	10.0	Y ^m	Y ^m	Y ^m
	11.0	Y ^{a,m}	Y ^m	Y ^m
Edge	OR	N	N	Y ^j
Outlook (on server) ⁿ	2003 OR, SP1	N	N	N
	2003 SP2, SP3	Y ^o	N	N
	2007 OR, SP1	N	N	N
	2007 SP2, SP3	Y	Y	N
	2010	N	N	N
	2013, SP1	N	Y ^{i,p}	Y ^p
	2016	N	N	P

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Item	Version	Compliance Accelerator server		
		10.0	11.0	12
Lotus Notes ^q	8.0, 8.0.1, 8.0.2	N	N	N
	8.5, 8.5.1	N	N	N
	8.5.2	Y	Y	N
	8.5.3	Y ^r	Y	Y
IBM Notes ^q	9.0	Y ^a	Y	Y
	9.0.1	Y ^a	Y ⁱ	Y

- a. Requires Enterprise Vault 10.0.4.
- b. For SQL Server 2005, we recommend that you install SP3 or later to resolve known issues when printing reports and exporting them in Excel format.
- c. Requires Enterprise Vault 10.0.4.
- d. Requires Enterprise Vault 10.0.2 or later service pack.
- e. AlwaysOn Availability Groups are not supported.
- f. The use of supplementary characters in the range U+10000 to U+10FFFF is not supported.
- g. AlwaysOn Availability Groups are not supported on SQL Server 2012 SP2 CU3, CU4, and 2014 CU5. If you already have these versions of SQL Server installed, see [KB3034679](#) for the hotfix.
- h. Requires Enterprise Vault 10.0.4 Cumulative Hotfix 3 or later.
- i. Requires Enterprise Vault 11.0.1.
- j. Requires Enterprise Vault 12.1 or later.
- k. Enterprise Vault 11.0.1 and later require .NET Framework 4.5.2 or later as well as .NET Framework 3.5 SP1.
- l. Enterprise Vault requires .NET Framework 3.5 SP1 even if a later version is already installed.
- m. Supported only in Compatibility View. This limitation does not exist for Enterprise Vault 12.1 and later.
- n. Required if you want to export to PST files.
- o. Compliance Accelerator exports messages in MSG format. There are restrictions concerning the use of MSG format messages in different versions of Outlook. For more information, see <http://www.veritas.com/docs/000040102>.
- p. Requires 32-bit version of Outlook if you want to export to PST files.
- q. Required if you want to export Lotus Domino items.
- r. Requires Enterprise Vault 10.0.1 or later service pack.

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Compliance Accelerator compatibility with other client components

Item	Version	Compliance Accelerator client		
		10.0	11.0	12
Windows Vista x86 and x64 editions	OR	N	N	N
	SP1, SP2	Y	N	N
Windows 7 x86 and x64 editions	OR, SP1	Y	Y	Y
Windows 8 x86 and x64 editions	OR	Y ^a	Y ^a	Y ^a
Windows 8.1 x86 and x64 editions	OR	Y ^a	Y ^a	Y ^a
Windows 10 x86 and x64 editions	OR	N	Y ^{a,b}	Y ^a
	Anniversary Update 1607	N	Y ^{a,b}	Y ^a
.NET Framework	1.1, 2.0, 3.0, 3.5	N	N	N
	3.5 SP1	Y	Y	Y
	4.0	Y ^{c,e}	Y ^c	Y ^c
	4.5	Y ^{c,e}	Y ^c	Y ^c
	4.6	P	Y ^{c,i}	Y ^c
Internet Explorer	7.0	Y	N	N
	8.0	Y	Y	N
	9.0	Y	Y	Y
	10.0	Y ^d	Y ^d	Y ^d
	11.0	Y ^{d,e}	Y ^d	Y ^d
Edge	OR	N	N	Y ^f
Outlook ⁹	2003	Y	N	N
	2007	Y	Y	N
	2010	Y	Y	Y
	2013	P	Y	Y
	2016	N	Y ^b	Y
Outlook for Office 365 ⁹	2016	N	P	P

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See “Key” on page 8.

Item	Version	Compliance Accelerator client		
		10.0	11.0	12
Lotus Notes ^h	8.0, 8.0.1, 8.0.2	Y	P	N
	8.5, 8.5.1	Y	Y ⁱ	N
	8.5.2	Y	Y	N
	8.5.3	Y ^j	Y	Y
IBM Notes ^h	9.0	Y ^e	Y	Y
	9.0.1	Y ^e	Y ⁱ	Y

- a. Supported only when the Compliance Accelerator client runs in Windows 7 or Windows XP compatibility mode.
- b. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 3 or later.
- c. Enterprise Vault requires .NET Framework 3.5 SP1 even if a later version is already installed.
- d. Supported only in Compatibility View. This limitation does not exist for Enterprise Vault 12.1 and later.
- e. Requires Enterprise Vault 10.0.4.
- f. Requires Enterprise Vault 12.1 or later.
- g. Required if you want to view Exchange Server items in Outlook on the Compliance Accelerator client.
- h. Required if you want to view Lotus Domino items in Lotus Notes on the Compliance Accelerator client.
- i. Requires Enterprise Vault 11.0.1.
- j. Requires Enterprise Vault 10.0.1 or later service pack.

Server virtualization

Compliance Accelerator supports the use of all virtualization technologies that run supported versions of the Windows operating system. When you deploy Compliance Accelerator on virtual servers, consider the performance limitations of each virtualization platform relative to the minimum hardware requirements described in the Compliance Accelerator documentation.

Compliance Accelerator supports VMware High Availability, and the VMware vCenter Converter Standalone tool.

Discovery Accelerator

For information about Discovery Accelerator upgrade paths, see <http://www.veritas.com/docs/000080843>.

Discovery Accelerator compatibility with Enterprise Vault

Item	Version	Discovery Accelerator		
		10.0	11.0	12
Enterprise Vault	9.0, 9.0.1, 9.0.2, 9.0.3, 9.0.4, 9.0.5	Y	N	N
	10.0, 10.0.1, 10.0.2, 10.0.3, 10.0.4	Y	Y ^a	N
	11.0, 11.0.1	N	Y	Y
	12	N	N	Y

a. Discovery Accelerator 11.0 requires Enterprise Vault 10.0.1 or later.

Note: Installing Compliance Accelerator and Discovery Accelerator on the same server is not supported.

Discovery Accelerator compatibility with other server components

Item	Version	Discovery Accelerator server		
		10.0	11.0	12
Windows Server 2003	All editions	N	N	N
Windows Server 2008	SP1, SP2	N	N	N
Windows Server 2008 x64 edition (using WOW 64)	SP1, SP2	N	N	N
	R2, R2 SP1	Y	Y	N
Windows Server 2012	OR	Y ^a	Y	Y
	R2	Y ^a	Y	Y
Windows Server 2016	OR	N	N	P
SQL Server 2005, Enterprise and Standard	OR, SP1	N	N	N
	SP2, SP3, SP4	Y ^b	N	N
SQL Server 2005 x64 edition, Enterprise and Standard	OR, SP1	N	N	N
	SP2, SP3, SP4	Y ^b	N	N
SQL Server 2008 Express	—	N	N	N

Item	Version	Discovery Accelerator server		
		10.0	11.0	12
SQL Server 2008 Enterprise and Standard	OR, SP1, SP2, SP3, SP4 R2, R2 SP1, R2 SP2, R2 SP3	N	N	N
SQL Server 2008 x64 edition Enterprise and Standard	OR	N	N	N
	SP1, SP2, SP3	Y ^c	N	N
	SP4	Y ^d	N	N
	R2, R2 SP1, R2 SP2 R2 SP3	Y Y ^d	Y Y	N N
SQL Server 2012, Enterprise, Business Intelligence, and Standard	OR	N	N	N
SQL Server 2012 x64 edition, Enterprise, Business Intelligence, and Standard	OR, SP1, SP2	Y ^{e,f,g}	Y ^{f,g}	Y ^{g,h}
	SP3	Y ^{f,g,i}	Y ^{f,g}	Y ^{g,h}
SQL Server 2014, Enterprise, Business Intelligence, and Standard	OR, SP1, SP2	N	N	N
SQL Server 2014 x64 edition, Enterprise, Business Intelligence, and Standard	OR, SP1, SP2	N	Y ^{f,g,j}	Y ^{g,h}
SQL Server 2016 x64 edition, Enterprise and Standard	OR, SP1	N	N	Y ^{g,k}
.NET Framework	1.1, 2.0, 3.0, 3.5	N	N	N
	3.5 SP1	Y	Y ^l	Y ^l
	4.0	Y ^{a,m}	Y ^{l,m}	Y ^l
	4.5	Y ^{a,m}	Y ^{l,m}	Y ^l
	4.6	P	Y ^{l,m}	Y ^l
MDAC	2.7 OR, SP1	Y	Y	N
	2.8 OR, SP1, SP2			
Internet Explorer	7.0, 8.0	Y	P	N
	9.0	Y	Y	Y
	10.0	Y ⁿ	Y ⁿ	Y ⁿ
	11.0	Y ^{a,n}	Y ⁿ	Y ⁿ
Edge	OR	N	N	Y ^k

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Item	Version	Discovery Accelerator server		
		10.0	11.0	12
Outlook (on server) ^o	2003 OR, SP1	N	N	N
	2003 SP2, SP3	Y ^p	N	N
	2007 OR, SP1	N	N	N
	2007 SP2, SP3	Y	Y	N
	2010	N	N	N
	2013, SP1	N	Y ^{j,q}	Y ^q
	2016	N	N	P
Lotus Notes ^f	8.0, 8.0.1, 8.0.2	N	N	N
	8.5, 8.5.1	N	N	N
	8.5.2	Y	Y	N
	8.5.3	Y ^s	Y	Y
IBM Notes ^f	9.0	Y ^a	Y	Y
	9.0.1	Y ^a	Y ^j	Y

- a. Requires Enterprise Vault 10.0.4.
- b. For SQL Server 2005, we recommend that you install SP3 or later to resolve known issues when printing reports and exporting them in Excel format.
- c. Installing SQL Server 2008 can have an effect on the analytics facilities in Discovery Accelerator. See the Discovery Accelerator Administrator's Guide for more information and guidelines on how to resolve these issues.
- d. Requires Enterprise Vault 10.0.4.
- e. Requires Enterprise Vault 10.0.2 or later service pack.
- f. AlwaysOn Availability Groups are not supported.
- g. The use of supplementary characters in the range U+10000 to U+10FFFF is not supported.
- h. AlwaysOn Availability Groups are not supported on SQL Server 2012 SP2 CU3, CU4, and 2014 CU5. If you already have these versions of SQL Server installed, see [KB3034679](#) for the hotfix.
- i. Requires Enterprise Vault 10.0.4 Cumulative Hotfix 3 or later.
- j. Requires Enterprise Vault 11.0.1.
- k. Requires Enterprise Vault 12.1 or later.
- l. Enterprise Vault 11.0.1 and later require .NET Framework 4.5.2 or later as well as .NET Framework 3.5 SP1.
- m. Enterprise Vault requires .NET Framework 3.5 SP1 even if a later version is already installed.

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

- n. Supported only in Compatibility View. This limitation does not exist for Enterprise Vault 12.1 and later.
- o. Required if you want to export to PST files.
- p. Discovery Accelerator exports messages in MSG format. There are restrictions concerning the use of MSG format messages in different versions of Outlook. For more information, see <http://www.veritas.com/docs/000040102>.
- q. Requires 32-bit version of Outlook if you want to export to PST files.
- r. Required if you want to export Lotus Domino items.
- s. Requires Enterprise Vault 10.0.1 or later service pack.

Discovery Accelerator compatibility with other client components

Item	Version	Discovery Accelerator client		
		10.0	11.0	12
Windows Vista x86 and x64 editions	OR	N	N	N
	SP1, SP2	Y	N	N
Windows 7 x86 and x64 editions	OR, SP1	Y	Y	Y
Windows 8 x86 and x64 editions	OR	Y ^a	Y ^a	Y ^a
Windows 8.1 x86 and x64 editions	OR	Y ^a	Y ^a	Y ^a
Windows 10 x86 and x64 editions	OR	N	Y ^{a,b}	Y ^a
	Anniversary Update 1607	N	Y ^{a,b}	Y ^a
.NET Framework	1.1, 2.0, 3.0, 3.5	N	N	N
	3.5 SP1	Y	Y	Y
	4.0	Y ^{c,e}	Y ^c	Y ^c
	4.5	Y ^{c,e}	Y ^c	Y ^c
	4.6	P	Y ^{c,i}	Y ^c
Internet Explorer	7.0	Y	N	N
	8.0	Y	Y	N
	9.0	Y	Y	Y
	10.0	Y ^d	Y ^d	Y ^d
	11.0	Y ^{d,e}	Y ^d	Y ^d
Edge	OR	N	N	Y ^f

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Item	Version	Discovery Accelerator client		
		10.0	11.0	12
Outlook ^g	2003	Y	N	N
	2007	Y	Y	N
	2010	Y	Y	Y
	2013	P	Y	Y
	2016	N	Y ^b	Y
Outlook for Office 365 ^g	2016	N	P	P
Lotus Notes ^h	8.0, 8.0.1, 8.0.2	Y	P	N
	8.5, 8.5.1	Y	Y ⁱ	N
	8.5.2	Y	Y	N
	8.5.3	Y ^j	Y	Y
IBM Notes ^h	9.0	Y ^e	Y	Y
	9.0.1	Y ^e	Y ⁱ	Y

- a. Supported only when the Discovery Accelerator client runs in Windows 7 or Windows XP compatibility mode.
- b. Requires Enterprise Vault 11.0.1 Cumulative Hotfix 3 or later.
- c. Enterprise Vault requires .NET Framework 3.5 SP1 even if a later version is already installed.
- d. Supported only in Compatibility View. This limitation does not exist for Enterprise Vault 12.1 and later.
- e. Requires Enterprise Vault 10.0.4.
- f. Requires Enterprise Vault 12.1 or later.
- g. Required if you want to view Exchange Server items in Outlook on the Discovery Accelerator client.
- h. Required if you want to view Lotus Domino items in Lotus Notes on the Discovery Accelerator client.
- i. Requires Enterprise Vault 11.0.1.
- j. Requires Enterprise Vault 10.0.1 or later service pack.

Server virtualization

Discovery Accelerator supports the use of all virtualization technologies that run supported versions of the Windows operating system. When you deploy Discovery Accelerator on virtual servers, consider the performance limitations of each virtualization platform relative to the minimum hardware requirements described in the Discovery Accelerator documentation.

Discovery Accelerator supports VMware High Availability, and the VMware vCenter Converter Standalone tool.

eDiscovery Platform

For details of the compatibility of eDiscovery Platform with Enterprise Vault, see the *eDiscovery Platform Compatibility Matrix* which is available from <http://www.veritas.com/docs/000019811>.

Antivirus software

For a list of recommended antivirus exclusions for Enterprise Vault, see <http://www.veritas.com/docs/000032085>.

Enterprise Vault placeholder shortcuts appear to the operating system as markers for offline files. Some antivirus programs can be configured to ignore offline files, but others cannot. For more information, see <http://www.veritas.com/docs/000033109>.

Item	Version	Enterprise Vault Server		
		10.0	11.0	12
McAfee VirusScan Enterprise	7.0	Y	N	N
	8.5, 8.7	Y	P	P
	8.8	Y ^{a,b}	Y ^{a,b}	Y ^{a,b}
Symantec Endpoint Protection	11.0	Y ^c	P	P
	12.0	Y ^c	Y ^c	P
	12.1	Y ^d	Y ^e	Y ^f
	14	N	P	P
Trend Micro OfficeScan	8.0 SP1	Y ^g	N	N
	10. <i>n</i>	Y ^g	P	P
	11	P	P	P

a. See <http://www.veritas.com/docs/000022729>.

b. Enterprise Vault does not support McAfee 8.8 Patch 4. We recommend that you use Patch 5 or Patch 6.

c. A file recall issue exists when using older versions of Symantec Endpoint Protection in combination with Enterprise Vault FSA and Veritas NetBackup. This issue is fixed by Symantec Endpoint Protection version 12.1.2015.2015.

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

- d. Requires Enterprise Vault 10.0.4. Supports Symantec Endpoint Protection 12.1 RU5.
- e. Enterprise Vault 11.0 supports Symantec Endpoint Protection 12.1 RU4. Enterprise Vault 11.0.1 supports Symantec Endpoint Protection 12.1 RU4 and RU5.
- f. Supports Symantec Endpoint Protection 12.1 RU6.
- g. Users of File System Archiving should follow the guidance given in <http://www.veritas.com/docs/000037860>.

Third-party integrations

Provided by Veritas

Item	Version	Enterprise Vault		
		10.0	11.0	12
Adapter for Secure Messaging and Rights Management (SMRM) ^a	9.0	Y	N	N
Enterprise Vault Discovery Collector ^b	9.0	Y	N	N
	10.0	Y ^c	N	N
	10.0.1	Y ^d	N	N
	10.0.2	Y ^e	N	N
EnCase Ingest Connector	—	Y ^f	Y	Y
Veritas Enterprise Vault.cloud™ Archive Migrator	1.0	Y ^g	Y ^h	P

- a. Adapter for Secure Messaging and Rights Management (SMRM) reached end of life on December 31, 2013. Veritas continues to support SMRM in the following combinations with Enterprise Vault 10.0:

Adapter for Secure Messaging and Rights Management (SMRM) 9.0

PGP Desktop 10.0.2 and PGP Universal Server 3.0.0

PGP Desktop 9.6.1 and PGP Universal Server 2.6.1

LM RMS and PGP Desktop 9.6.1 and PGP Universal Server 2.6.1

Windows RMS and PGP Desktop 9.6.1 and PGP Universal Server 2.6.1

PGP Desktop 10.0.2 and PGP Universal Server 2.6.1

- b. Enterprise Vault Discovery Collector (EVDC) reached end of life on March 5, 2012.
- c. Enterprise Vault Discovery Collector 10.0 is supported for use with Enterprise Vault 10.0 OR.

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

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- d. Enterprise Vault Discovery Collector 10.0.1 is supported for use with Enterprise Vault 10.0.1, 10.0.2 and 10.0.3.
- e. Enterprise Vault Discovery Collector 10.0.2 is supported for use with Enterprise Vault 10.0.3 and later service packs.
- f. An Enterprise Vault Content Management API hotfix is required to enable EnCase Ingest Connector 10.0 to list the vault stores and archives to which the user has access. For more information, see <http://www.veritas.com/docs/000083658>. This issue is fixed in Enterprise Vault 10.0.1.
- g. Requires Enterprise Vault 10.0.4.
- h. Supports Enterprise Vault 11.0. Does not support Enterprise Vault 11.0.1.

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Item	Version	Enterprise Vault		
		10.0	11.0	12
Symantec IM Manager	8.4.15, 8.4.16	Y	N	N
Actiance Vantage	2015 R2 SP1	N	Y ^a	Y ^a
TransVault Migrator ^b	4.6, 4.7, 5.0	P	P	P
	6.1	Y ^c	P	P
QUADROtech Archive Shuttle ^{d,e,h}	6.n	Y	Y	P
Globanet Merge1 ^e	5.12HF1 or later	Y	Y	Y
	6.n	N	N	Y
Globanet Migrate ^{f,h}	4.3 or later service pack, 5.n	Y	N	N
	7.2 or later service pack	N	Y	P
Akaibu Evolve ^g	1.3.n to 1.9.n	Y ^{h,i}	P	P
Voltage SecureMail Archive Connector	2.0	P	P	P
Hanzo Archives Web Archive Connector	1.0	Y	P	P
Interlock Migration Service ^j	1.5 or later	Y ^k	P	P

a. Support for Compliance Accelerator is provided via SMTP archiving. Compliance Accelerator is only supported via Journal archiving for existing implementations. Note that this will be phased out in a future release. Contact Actiance for specific configuration instructions.

b. See <http://www.transvault.com/migrator>.

- c. Competitive migrations are supported.
- d. See <http://www.quadrotech-it.com/archiveshuttle>.
- e. The solution provides an Enterprise Vault Extension in the Enterprise Vault Administration Console, which allows for enhanced management and integration with Veritas Enterprise Vault.
- f. See <http://www.globanet.com/migrate>.
- g. See <http://www.akaibu.com/solutions>.
- h. Competitive migrations, intra-site migrations (that is, within the same Enterprise Vault site) and inter-site migrations (that is, between two Enterprise Vault sites) are supported. Inter-site migration includes two sites within the same Enterprise Vault directory, or two sites within different Enterprise Vault directories.
- i. Requires Enterprise Vault 10.0.3 or later service pack.
- j. See <http://interlock-tech.com/ev-migration>.
- k. Requires Enterprise Vault 10.0.1 or later service pack.

Localization

The tables below show the languages in which the following are available:

- Enterprise Vault user interfaces (UIs) for administrators and end users, and for Compliance Accelerator and Discovery Accelerator.
- Enterprise Vault documentation for administrators and end users, including Compliance Accelerator and Discovery Accelerator documentation.
- Enterprise Vault add-on UIs.

Enterprise Vault localization

Enterprise Vault component/add-on	Brazilian Portuguese	Chinese, Simplified	Chinese, Traditional	Danish	Dutch	English	French	German	Hebrew	Hungarian	Italian	Japanese	Korean	Polish	Russian	Spanish	Swedish
Administration UIs:																	
Administration Console UI	N	Y	N	N	N	Y	N	N	N	N	N	Y	N	N	N	N	N
Monitoring	N	Y	N	N	N	Y	N	N	N	N	N	Y	N	N	N	N	N
Reporting	N	Y	N	N	N	Y	N	N	N	N	N	Y	N	N	N	N	N
End user UIs:																	
Outlook Add-In	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Enterprise Vault OWA Extensions	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Enterprise Vault Office Mail App	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y

OR = original release, SP = service pack, Y = supported, N = not supported, P = pending. See "Key" on page 8.

Enterprise Vault localization

Enterprise Vault component/add-on	Brazilian Portuguese	Chinese, Simplified	Chinese, Traditional	Danish	Dutch	English	French	German	Hebrew	Hungarian	Italian	Japanese	Korean	Polish	Russian	Spanish	Swedish
Extensions for Lotus Notes	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y ^a	Y	Y	Y	Y	Y	Y	Y
Client for Mac OS X	N	N	N	N	N	Y	Y	Y	N	N	N	Y	N	N	N	Y	N
Enterprise Vault Search	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Legacy Search applications ^b	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Enterprise Vault SharePoint Web Parts	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Accelerator UIs:																	
Compliance Accelerator	N	Y	Y	N	N	Y	N	N	N	N	N	Y	N	N	N	N	N
Discovery Accelerator	N	Y	Y	N	N	Y	N	N	N	N	N	Y	N	N	N	N	N
Documentation:																	
Enterprise Vault administrators	N	Y	N	N	N	Y	N	N	N	N	N	Y	N	N	N	N	N
Enterprise Vault end users	Y ^c	Y ^c	Y ^c	Y ^c	Y ^c	Y	Y	Y	Y ^c	Y ^c	Y ^c	Y	Y ^c	Y ^c	Y ^c	Y	Y ^c
Compliance Accelerator	N	Y	Y	N	N	Y	N	N	N	N	N	Y	N	N	N	N	N
Discovery Accelerator	N	Y	Y	N	N	Y	N	N	N	N	N	Y	N	N	N	N	N
Add-on UIs:																	
Adapter for SMRM ^b	N	N	N	N	N	Y	N	N	N	N	N	Y	N	N	N	N	N
EnCase Ingest Connector	N	N	N	N	N	Y	N	N	N	N	N	N	N	N	N	N	N
IM Manager 8.4 ^b	N	N	N	N	N	Y	N	N	N	N	N	N	N	N	N	N	N

a. Requires Enterprise Vault 10.0.2 or later Extensions for Lotus Notes and DWA clients, and version 8.5.2 of Lotus Notes and DWA client.

b. Available only with Enterprise Vault 10.x and 11.x.

c. Documentation for the Enterprise Vault Client for Mac OS X is available only in English, French, German, Spanish, and Japanese.

Changes to prerequisite software for Enterprise Vault 12

The following table shows changes to Enterprise Vault 12 prerequisite software since Enterprise Vault 11.0.

Software	Versions dropped	Notes
Celerra DART	7.0.x	Support is dropped for these Celerra versions as FSA targets.
Data ONTAP	7.3	Support is dropped for this Data ONTAP version as an FSA target. This includes IBM N series, and NetApp devices running Data ONTAP 7.3.
Exchange	2003, 2007	Includes OWA clients and Enterprise Vault OWA Extensions.
Google Chrome	34 and earlier versions	Support is dropped for Enterprise Vault Search.
Internet Explorer	7, 8	
iOS	7.1	Support is dropped for Enterprise Vault Search.
Lotus Notes	8.5.2	Lotus Notes 8.5.3 is the minimum supported for version 12 of Enterprise Vault and the Accelerators.
Mac OS X	10.7, 10.8	Support is dropped for these versions for Enterprise Vault Client for Mac.
Mozilla Firefox	30 and earlier versions	Support is dropped for Enterprise Vault Search.

Software	Versions dropped	Notes
Outlook	2003	Support is dropped for Enterprise Vault and Accelerator servers.
	2007	Support is dropped for Enterprise Vault servers, Accelerator servers, and Enterprise Vault Outlook Add-In.
PowerShell	2.0	Enterprise Vault 12 requires PowerShell 3.0 or later.
Safari	5, 6	Support is dropped for Enterprise Vault Search.
SCOM	2007, 2012 OR	SCOM 2012 SP1 is the minimum supported version for Enterprise Vault 12.
SharePoint	2007	SharePoint 2010 is the minimum supported version for Enterprise Vault 12.
SQL Server	2008 R2	SQL Server 2012 is the minimum supported version for Enterprise Vault 12.
VCS	6.0.x	VCS 6.1 is the minimum supported version for Enterprise Vault 12.
Windows Desktop	XP, Vista, 2003	Support is dropped for FSA client on these Windows operating systems.
Windows Server	2008	Support is dropped for Windows Server 2008 as an FSA target. The minimum supported version is 2008 R2 SP1.
	2008 R2, 2008 R2 SP1	Support is dropped for <ul style="list-style-type: none"> ■ Enterprise Vault Server ■ Administration Console ■ Search Access Components ■ Accelerator servers ■ Outlook Add-In ■ Enterprise Vault Search ■ Enterprise Vault SDK ■ Enterprise Vault API