

Veritas InfoScale 7.1 Compatibility Matrix - Linux																								
Veritas InfoScale Enterprise																								
Veritas InfoScale Storage																								
Veritas InfoScale Availability																								
Veritas InfoScale Foundation																								
COMPONENT	VERSION	Limited SF	vOMP	SF	SFCFS	VCS*	SFHA	SFCFSA	SFRAC*	SFSYBASCE	SFAE	RHEL/OL 6 U4, US, U6, U7, U8 ¹³ , U9 ¹⁴	RHEL/OL 7.0, 7.1, 7.2, 7.3 ¹⁵ , 7.4 ¹⁶	RHEL-H 3.4, 3.5	OL 6 U4, US, U6, U7, U8K2	OL 7.0, 7.1, 7.2 U8K3	SLES 11 SP3, SP4	SLES 12 GA, SP1	NetBackup 7.6.1.2	NBU 7.1, 7.2, 7.1, 7.2	NBU 7.2.8, 8.0	NBU 8.1	InfoScale Operations Manager MS 7.1 ¹⁴	
OS Support (X86 Architecture)	RHEL/OL 6	U4, US, U6, U7, U8 ¹³ , U9 ¹⁴	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	RHEL/OL 7	7.0, 7.1, 7.2, 7.3 ¹⁵ , 7.4 ¹⁶	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	OL6 UEK2	U4, US, U6, U7	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	OL7 UEK3	7.0, 7.1, 7.2	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	SLES11	SP3, SP4	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	SLES12	GA, SP1, SP2 ¹⁷	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
Native Installer Support	Kickstart (RHEL)		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	YUM (RHEL)		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	Satellite server (RHEL)		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
3rd Party DB Products	Oracle RDBMS	11g r2	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
		11g r2 RAC ¹⁸	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
		12C	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	Sybase	12.x, 15.x, 16.x	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
		ASE CE	15.5, 15.7	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
		DB2	9.5, 9.7, 10.1, 10.5	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
InfoScale Critical Features / Configuration Options	VVM	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	SNMP	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	CVM	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	VVR	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	CVM + VVR	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	FMRE	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	VMS	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	CFS	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	TP/TR	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	HA (VCS)	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	DR	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	Campus Cluster	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	De-Duplication	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	FS Compression	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	File Replication	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	VBS	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	CDS Fencing	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	SmartIO - Read Caching	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	SmartIO - Write Back Caching	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	Flexible Storage Sharing	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	InfoScale Operations Manager MII	7.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	Coexisting Products	NetBackup	7.6.1.2	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
		NetBackup	7.7, 7.7.1, 7.7.2	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
		NetBackup	7.7.3, 8.0, 8.1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
	Virtualization ¹⁹	ESX 5.5	U1, U2, U3	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
		ESX 6.0	GA, U1	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
		VMware 5.1 (in guest clustering)	U1, U2, U3	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
		VMware 5.5 (in guest clustering)	U1, U2, U3	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
VMware 6.0 (in guest clustering)		GA, U1, U2	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
KVM (in guest clustering)			S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
RHEV (in guest clustering)		3.4, 3.5	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	

Legend	
S	Supported
SWL	Supported with Limitations
Co-exist	Supported from co-existence point of view
T	Tested Successfully
NT	Not tested.
Text	Text has footnote. See Footnotes below the support matrix

Acronyms	
ASM	Automatic Storage Management
CFS	Cluster File System
CP Server	Coordination Point Server
CVM	Cluster Volume Manager
DB	Database
DMP	Dynamic Multi-pathing
FMR	Fast Mirror Resync
FS	File System
FSS	Flexible Storage Sharing
HA	High Availability
HSCL	Hardware and Software Compatibility List
KVM	Kernel-based Virtual Machine
NetBackup	NetBackup
OL	Oracle Linux
RAC	Real Application Clusters
RHEL	Red Hat Enterprise Linux
RHEV	Red Hat Enterprise Virtualization
SF	Storage Foundation
SFAE	Storage Foundation Advanced Edition
SFCFSA	Storage Foundation Cluster File System
SFHA	Storage Foundation and High Availability
SFRAC	Storage Foundation for Oracle RAC
SLES	SUSE Linux Enterprise Server
SBOT	Veritas Operations Readiness Tools
SFSYBASCE	Storage Foundation for Sybase CE
TP/TR	Thin provisioning/Thin reclamation
VBS	Virtual Business Service
VCS	Veritas Cluster Server
MII	Managed Host
VMK	Virtual Machine Disk
VVR	Veritas Volume Replicator

Footnotes:

- 1 - In-guest clustering support for VCS for:
- * Hyper-V versions: Windows 2008 R2 Datacenter Edition and Windows Server 2012.
- * OVM (x86) version: OVM (x86) Server 3.0.
- For more information, see [Veritas InfoScale Virtualization Guide on Linux](#).
- 2 - The database support matrix will be updated based on the database certification program. See: <https://port.veritas.com>
- 3 - Support details will be included once certified by Oracle.
- 4 - VCS products support additional application agents. The support for applications is expanded through quarterly Agent Pack releases. See: <https://port.veritas.com/agents>
- 5 - For SFHA in host, KVM agent can be used. For SFHA in guest cluster, NSF must be used.
- 6 - For SFHA on RHEL H host, KVM agent (with DR capabilities) can be used. For SFHA in guest cluster, NSF must be used.
- 7 - For RDM-P LUNs, disk-based fencing is supported with one guest per host on per cluster basis. For VMK LUNs and multi writer flag, NSF must be used. For SmartIO and FSS, vMotion is not supported.
- 8 - Only a two-node SFCFSA cluster is supported.

- 9 - Supported with RHEL6.
- 10 - Supported on Sybase ASE CE 15.7.
- 11 - Supported with RHEL6 US, U6, U7.
- 12 - Write back caching not supported during NetBackup restore.
- 13 - NetBackup VAWM/FlashSnap Snapshot backup does not support FSS volume.
- 14 - For more details on InfoScale Operations Manager HSCL, see <https://port.veritas.com/sitemap/document/4>
- 15 - Supported with the VRTSilt:7.1.0.100-RHEL6 and VRTSvmm-7.1.0.100-RHEL6 patches.
- 16 - Supported with the patch, see <https://port.veritas.com/patch/detail/12026>
- 17 - Supported through <https://port.veritas.com/patch/detail/12453>
- 18 - Supported with RHEL 6.8 bundle
- 19 - Supported only on RHEL 7.1, 7.2
- 20 - Supported only on NBU 8.0
- 21 - Supported only on RHEL 7.4 with the patch, see <https://port.veritas.com/patch/detail/12092>
- 22 - Supported only with RHEL 7.3/7.2/7.3 + NBU 8.1 + InfoScale Enterprise 7.1

Other useful links:

- [Veritas InfoScale Operations Manager](#)
- [DB2 support matrix](#)
- [Oracle support matrix \(Oracle RAC and Oracle Single Instance\)](#)
- [Sybase support matrix](#)
- [Agent Pack release download](#)
- [NetBackup documentation and compatibility lists](#)