

Veritas InfoScale 7.4.3 Compatibility Matrix - Linux																					
VERITAS		InfoScale Enterprise										Operating System Support							Coexistence Support		
		InfoScale Storage					InfoScale Availability														
		InfoScale Foundation																			
Component	Version	Limited SF	SF	SFCFS	VCS ⁵	SFHA	SFCFSHA	SFRAC ^{3,13}	SFAE	RHEL 7.7	RHEL/OL 7.8	RHEL/OL 7.9	RHEL 8.1	OL 7.8	OL 8.1	SLES 12 SP5	SLES 15 SP1	CentOS 7, 8.1	InfoScale Operations Manager MS 7.4.2 ¹¹		
Operating System Support (x86 Architecture)	RHEL 7	7.7	S	S	S	S	S	S	S											S	
	RHEL / OL 7	7.8	S	S	S	S	S	S	S												S
	RHEL / OL 7	7.9	S	S	S	S	S	S	S												S
	RHEL / OL 8	8.1	S	S	S	S	S	S	S												S
	SLES 12	SP5	S	S	S	S	S	S	S												S
	SLES 15	SP1	S	S	S	S	S	S	S												S
	CentOS 7	7.8	S	S	S	S	S	S	S												S
	CentOS 8	8.1	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	
	YUM (RHEL)		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
Third-Party Database Products ²	Oracle RDBMS	12c R2	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	C	
		12c R2 RAC ^{3,13}																			
		19c	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	C
		19c RAC ^{3,13}																			
	Sybase	15.x, 16.x	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	C
	IBM DB2	10.5, 11.1 ¹⁰ , 11.5 ^{10,14}	S	S	S	S	S	S	S	S	S	S	S ¹⁴	S	S ¹⁴	S	S	S	S	S	
InfoScale Critical Features / Configuration Options	VxVM	7.4.3	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	SWL	
	DMP	7.4.3	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	SWL	
	CVM	7.4.3								S	S	S	S	S	S	S	S	S	S	SWL	
	VVR	7.4.3		S	S		S	S	S	S	S	S	S	S	S	S	S	S	S	SWL	
	CVM + VVR	7.4.3								S	S	S	S	S	S	S	S	S	S	SWL	
	FMR4	7.4.3	SWL	S	S		S	S	S	S	S	S	S	S	S	S	S	S	S	SWL	
	VxFS	7.4.3	S	S	S		S	S	S	S	S	S	S	S	S	S	S	S	S	SWL	
	CFS	7.4.3							S	S	S	S	S	S	S	S	S	S	S	SWL	
	TP/TR	7.4.3		S	S		S	S	S	S	S	S	S	S	S	S	S	S	S	SWL	
	HA (VCS)	7.4.3					S	S	S	S	S	S	S	S	S	S	S	S	S	SWL	
	DR	7.4.3					S	S	S	S	S	S	S	S	S	S	S	S	S	SWL	
	Campus Cluster	7.4.3					S	S	S	S	S	S	S	S	S	S	S	S	S	SWL	
	De-Duplication	7.4.3		S	S		S	S	S	S	S	S	S	S	S	S	S	S	S	SWL	
	FS Compression	7.4.3		S	S		S	S	S	S	S	S	S	S	S	S	S	S	S	SWL	
	File Replication	7.4.3		S	S		S	S	S	S	S	S	S	S	S	S	S	S	S	SWL	
	VBS	7.4.3					S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	CPS Fencing	7.4.3					S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	SmartIO - Read Caching	7.4.3		S	S		S	S	S	S	S	S	S	S	S	S	S	S	S	S	SWL
	SmartIO - Write Back Caching	7.4.3		S	S		S	S	SWL ⁹	S	S	S	S	S	S	S	S	S	S	S	SWL
	Flexible Storage Sharing	7.4.3					S	S	S	S	S	S	S	S	S	S	S	S	S	S	SWL
Coexisting Products	InfoScale Operations Manager MH	7.4.2	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S		
Virtualization ¹	VMware (In-guest clustering)	6.5 U3; 6.7 U3 vSphere 6.5 U3; 6.7 U3 ¹² ; 7.0 ⁴	SWL	S	S	S	S	SWL ⁸		S	S	S	S	S	S	S	S	S	S	C	
	KVM (In-guest clustering)		SWL	S	S	S ⁶	S ⁶	S ⁶								S	S			C	
	RHEV (On Host)	3.5, 3.6																			
	RHEV (In-guest clustering)	3.4, 3.5, 3.6	SWL	C	C	C ⁷	C ⁷	C ⁷													
	Hyper-V (In-guest clustering)	2016	S	S	S	S	S	SWL ⁸		S	S	C	S	S	S						
	OpenStack (In-guest clustering)	RHOSP 10, 11, 12, 13								S	S	C	S	S	S						
Containers	Nutanix	AOS 5.10.5		S	S	S	S	S		S	S	C	S	S	S			S		C	
	Kubernetes	1.18, 1.19.3		S	S	S	S	S		S	S	C	S	S			S				
Cloud	Azure	NA	S	S	S	S	S	S		S	S	S	S	S	S				C	SWL	
	AWS	NA	S	S	S	S	S	S		S	S	S	S	S	S				C		
	GCP	NA	S	S	S	S	S	S		S	S	S	S	S	S				C		

Legend	
S	Supported
C	Compatible
SWL	Supported with limitations
Co-exist	Supported from co-existence point of view
<text>	See corresponding footnote below the support matrix
	Not Applicable/Not Available

Acronyms	
ASM	Automatic Storage Management
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
LPAR	Logical Partition
NIM	Network Installation Manager
NIMADM	Network Installation Manager Alternate Disk Migration
NPIV	N-Port ID Virtualization
RAC	Real Application Clusters
SF	Storage Foundation
SFAE	Storage Foundation Advanced Edition
SFCFSHA	Storage Foundation Cluster File System
SFHA	Storage Foundation and High Availability
SFRAC	Storage Foundation for Oracle RAC
SMARTIO	Veritas Operations Readiness Tools
SFSYBASECE	Storage Foundation for Sybase CE
TP/TR	Thin provisioning/Thin reclamation
VBS	Virtual Business Service
MH	Managed host
VCS	Veritas Cluster Server
MS	Management Server
VVR	Veritas Volume Replicator
VxFS	Veritas File System
VxVM	Veritas Volume Manager
VIOS	Virtual I/O Server

Footnotes

<p>1. In-guest clustering is supported for: ~ Hyper-V versions: Windows 2012 R2 Datacenter Edition and Windows Server 2016 ~ OVM version: OVM (x86) Server 3.0 For details, refer to the <i>Veritas InfoScale Virtualization Guide</i> for Linux.</p> <p>2. Supported items indicated testing status only. When approved by the database certification program, these details are reflected in the database support matrix.</p> <p>3. Support details will be included after certification by Oracle.</p> <p>4. Limited support for VMware vSphere 7.0 and vSAN 6.7 U3 or 7.0 datastore with SCSI-3 enabled VMDK disks. For details, visit: https://www.veritas.com/content/support/en_US/article.100048628</p> <p>5. VCS products support additional application agents. The support for applications is expanded through quarterly Agent Pack releases.</p> <p>6. For an SFHA in-host configuration, the KVM agent can be used. For an SFHA in-guest cluster, NSF must be used.</p> <p>7. For SFHA on a RHEL-H host, the KVM agent (with DR capabilities) can be used. For an SFHA in-guest cluster, NSF must be used.</p>	<p>8. For RDM-P LUNs, disk-based fencing is supported with one guest per host on a per cluster basis. ~ For VMDK LUNs and the multi-writer flag, NSF must be used. ~ For SmartIO and FSS, vMotion is not supported.</p> <p>9. Only a two-node SFCFSHA cluster is supported.</p> <p>10. SFDDB tools and SFAE are not supported.</p> <p>11. For details on the Veritas InfoScale Operations Manager HSCl, visit: https://sort.veritas.com/sitemap/document/4</p> <p>12. VMware vSphere 6.7 does not support the Veritas HA plugin.</p> <p>13. Fresh installation for 7.4.3 only; upgrades from older versions are not supported with SFRAC configurations.</p> <p>14. Only IBM DB2 11.5.4 is supported.</p>
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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	