

Veritas InfoScale 8.0 Compatibility Matrix - Linux																																
	Component	Version	InfoScale Enterprise								Operating System Support										Coexistence Support											
			InfoScale Storage				InfoScale Availability				RHEL / OL 7.9	RHEL / OL 8.2	RHEL / OL 8.4	RHEL / OL 8.5	RHEL / OL 8.6	RHEL / OL 8.7	RHEL / OL 8.8	RHEL 9	SLES 12 SP3	SLES 15 SP2	SLES 15 SP3	Oracle Solaris 11.4	NetBackup 8.3.0.1	NetBackup 9.1.0.1	NetBackup 10	NetBackup 10.1	NetBackup 10.1.1	NetBackup 10.2	InfoScale Operations Manager M5 8.0 ¹¹			
			Limited SF	SF	SFCFS	VCS ⁵	SFHA	SFCFSHA	SFRAC ²	SFAE																						
Operating System Support (x86 Architecture)	RHEL / OL 7	7.9	S	S	S	S	S	S	S	S																	S	S	S	S		
	RHEL / OL 8	8.2	S	S	S	S	S	S	S	S																					S	
	RHEL / OL 7	8.4	S	S	S	S	S	S	S	S																					S	
	RHEL / OL 8	8.5	S	S	S	S	S	S	S	S																					S	
	RHEL / OL 8	8.6	S	S	S	S	S	S	S	S																					S	
	RHEL / OL 8	8.7	S	S	S	S	S	S	S	S																					S	
	RHEL / OL 8	8.8	S	S	S	S	S	S	S	S																					S	
	RHEL	9	S	S	S	S	S	S	S	S																					S	
	SLES 12	SP3	S	S	S	S	S	S	S	S																					S	
	SLES 15	SP2	S	S	S	S	S	S	S	S																					S	
Native Installer Support	Oracle Solaris	11.4	S	S	S	S	S	S	S																						S	
	kickstart (RHEL)		S	S	S	S	S	S	S																						S	
	YUM (RHEL)		S	S	S	S	S	S	S																						S	
Third-Party Database Products ²	Oracle RDBMS	12c R2	S	S	S	S	S	S	S																						SWL	
		12c R2 RAC ³	S	S	S	S	S	S	S																						SWL	
		19c	S	S	S	S	S	S	S																							SWL
		19c RAC ³	S	S	S	S	S	S	S																							SWL
	Sybase	16.4	S	S	S	S	S	S	S																							SWL
		IBM DB2	10.5, 11.1 ¹² , 11.5 ^{13,14}	S	S	S	S	S	S	S																						SWL
		vSAN	8.0	S	S	S	S	S	S	S																						SWL
		DMP	8.0	S	S	S	S	S	S	S																						SWL
		CVM	8.0																													SWL
		VVR	8.0																													SWL
InfoScale Critical Features / Configuration Options	CVM + VVR	8.0																													SWL	
	FMR4	8.0	SWL	S	S	S	S	S	S																						SWL	
	VvFS	8.0	S	S	S	S	S	S	S																						SWL	
	CPFS	8.0	S	S	S	S	S	S	S																						SWL	
	TPFR	8.0																													SWL	
	HA (VCS)	8.0																													SWL	
	DR	8.0																													SWL	
	Campus Cluster	8.0																													SWL	
	De-Duplication	8.0																													SWL	
	FS Compression	8.0																													SWL	
	File Replication	8.0																													SWL	
	VBS	8.0																													SWL	
	CPFS Fencing	8.0																													SWL	
	SmartIO - Read Caching	8.0																													SWL	
	SmartIO - Write Back Caching	8.0																													SWL	
	Flexible Storage Sharing	8.0																													SWL	
	Coexisting Products	NetBackup	8.3.0.1																													SWL
		NetBackup	9.1.0.1																													SWL
		NetBackup	10																													SWL
		NetBackup	10.1																													SWL
NetBackup		10.1.1																													SWL	
NetBackup		10.2																													SWL	
InfoScale Operations Manager MH	8.0																													SWL		
Virtualization ¹	VMware (In-guest clustering)	vSphere 6.5 US; 6.7 US ¹⁵ ; 7.0 ¹⁶ , US ¹⁷ , U2a ¹⁸ , 7.0 Update 3c, 8.0 ¹⁹	SWL	S	S	S	S	S	S																						SWL	
	KVM (In-guest clustering)	3.5, 3.6	SWL	S	S	S	S	S	S																						SWL	
	RHEV (On Host)	3.5, 3.6																													SWL	
	RHEV (In-guest clustering)	3.4, 3.5, 3.6	SWL	C	C	C	C	C	C																						SWL	
Cloud	Hyper-V (In-guest clustering)	2016, 2019	S	S	S	S	S	S	S																						SWL	
	OpenStack (In-guest clustering)	RHOSP 11, 12, 13 Mirantis 9																													SWL	
	Nutanix	AOS 5.10.5, 5.20, 6.5 LTS ²⁰																													SWL	
	Azure	NA	S	S	S	S	S	S	S																						SWL	
AWS	NA	S	S	S	S	S	S	S																						SWL		
GCP	NA	S	S	S	S	S	S	S																						SWL		

Legend	
S	Supported
C	Compatible
	Supported with limitations
SWL	Supported from co-existence point of view
T	Tested successfully
NT	Not tested
XTest ²⁰	See corresponding footnote below the support matrix
	Not Applicable/Not Available

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
WPV	Workload 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
SORT	Services and Operations Readiness Tools
SPSYBASECE	Storage Foundation for Sybase CE
TPFR	Thin provisioning/Thin reclamation
VBS	Virtual Business Service
MH	Managed host
VCS	Veritas Cluster Server
M5	Management Server
VVR	Veritas Volume Replicator
VvFS	Veritas File System
VVVM	Veritas Volume Manager
VDS	Virtual iD Server

Other useful links	
DB2 support matrix	
Oracle support matrix (Oracle RAC and Oracle Single Instance)	
Sybase support matrix	
Agent Pack release download	
NetBackup documentation and compatibility lists	

Footnotes

- In-guest clustering is supported for:
 - Hyper-V versions: Windows 2012 R2 Datacenter Edition and Windows Server 2016
 - OVN version: OVM (x86) Server 3.0
- For details, refer to the [Veritas InfoScale Virtualization Guide for Linux](#).
- Supported items indicated testing status only. When approved by the Oracle database certification program, these details are reflected in the database support matrix.
- Supported with NetBackup 8.3 on RHEL 7.7 and RHEL 8.1 only.
- Limited support for VMware vSphere 7.0, 8.0, and vSAN 6.7 US/7.0 datastore with SCSI-3 enabled VMK disks. For details, visit: https://www.veritas.com/content/support/en_US/article_100048628
- VCS products support additional application agents. The support for applications is expanded through quarterly Agent Pack releases.
- For an SFHA in-host configuration, the KVM agent can be used. For an SFHA in-guest cluster, NSF must be used.
- 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.
- For RDM-P LUNs, disk-based fencing is supported with one guest per host on a per cluster basis.
 - For VMK LUNs and the multi-writer flag, NSF must be used.
 - For SmartIO and FSS, vMotion is not supported.
- Only a two-node SFCFSHA cluster is supported.
- SFDB tools and SFAE are not supported.
- For details on the Veritas InfoScale Operations Manager HSCL, visit: <https://sort.veritas.com/itemap/document/4>
- VMware vSphere 6.7 does not support the Veritas HA plugin.
- Only DB2 11.5 is supported.
- DB2 10.5 is not supported with RHEL 8.
- Supported on RHEL only and not on OL.
- When VvFS Checkpoint Snapshot method is enabled with IR option, point-in-time rollback restore operations fail with the error message 'Status 2800: Standard policy restore error'. To resolve the issue, upgrade to NetBackup 10.0 or later.
- Supported on OL only and not on RHEL.
- Download the following patches:
 - RHEL 8/ OEL 8 : https://www.veritas.com/content/support/en_US/downloads/update_UPD338907
 - SLES 15: https://www.veritas.com/content/support/en_US/downloads/update_LPD9272678
 - OEL 7: https://www.veritas.com/content/support/en_US/downloads/update_LPD826907
- Tested on RHEL 7.9 only.
- Not supported on RHEL 7.9.