

| 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 9 | SLES 12 SP5 | 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 | InfoScale Operations Manager MS 8.0 <sup>1,2</sup> |      |
|   |   |   |  | Limited SF           | SF | SFCFS | VCS <sup>3</sup>       | SFHA           | SFCFSHA        | SFRAC <sup>2</sup> |                          |               |               |               |               |               |        |             |             |             |                     |                   |                   |              |                |                  |  | SFAE |
| Operating System Support (x86 Architecture)         | RHEL / OL 7                                       | 7.9                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | 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                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                |  |      |
|   | RHEL / OL 8                                       | 8.4                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   | RHEL / OL 8                                       | 8.5                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   | RHEL / OL 8                                       | 8.6                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   | RHEL / OL 8                                       | 8.7                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | RHEL  | 9                                       | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | SLES 12   | SP5                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | SLES 15   | SP2                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | SLES 15   | SP3                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
| Native Installer Support                            | Oracle Solaris                                    | 11.4                                    | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   | Windows (RHEL)                                    |   | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
| Third-Party Database Products <sup>2</sup>          | Oracle RDBMS                                      | 12c R2                                  | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   |   | 12c R2 RAC <sup>2</sup>                 | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   |   | 19c                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   |   | 19c RAC <sup>2</sup>                    | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | Sybase  | 16.x                                    | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
| IBM DB2   | 10.5, 11.1 <sup>10</sup> , 11.5 <sup>10, 11</sup> | S                                       | S  | S                    | S  | S     | 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 | VMM   | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   | DMP   | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   | CVM   | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   | VVR   | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   | CVM + VVR   | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   | FMRA  | 8.0                                     | SWL  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | VxFS  | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | CFS   | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | TP/TR   | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | HA (VCS)  | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | DR  | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | Compass Cluster                                   | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | De-Duplication                                    | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | FS Compression                                    | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | File Replication                                  | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | VBS   | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | CPS Fencing                                       | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | SmartIO - Read Caching                            | 8.0                                     | S  | S                    | S  | S     | S                      | 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                      | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | Flexible Storage Sharing                          | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | Coexisting Products                               | NetBackup                               | 8.3.0.1  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   |   | NetBackup                               | 9.1.0.1  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   |   | NetBackup                               | 10   | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   |   | NetBackup                               | 10.1   | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   |   | NetBackup                               | 10.1.1   | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | InfoScale Operations Manager MH                   | 8.0                                     | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   | Virtualization <sup>1</sup>                       | VMware (In-guest clustering)            | vSphere 6.5 U3; 6.7 U3 <sup>11</sup> ; 7.0 <sup>11</sup> , U1 <sup>11</sup> , U2a <sup>11</sup> ; 7.0 Update 3C, 8.0 <sup>11</sup> | SWL                  | S  | S     | S                      | 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)               |  | SWL                  | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  | S    |
|   |   | RHEV (On Host)                          | 3.5, 3.6   |                      |    |       |                        |                |                |                    |                          |               |               |               |               |               |        |             |             |             |                     |                   |                   |              |                |                  |  |      |
|   |   | RHEV (In-guest clustering)              | 3.4, 3.5, 3.6  | SWL                  | C  | C     | C                      | C <sup>1</sup> | C <sup>1</sup> | C <sup>1</sup>     |                          |               |               |               |               |               |        |             |             |             |                     |                   |                   |              |                |                  |  |      |
| Hyper-V (In-guest clustering)                       |   | 2016, 2019                              | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
| Cloud   | OpenStack (In-guest clustering)                   | RHOSP 10, 11, 12, 13<br>Minions 9       | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   | Nutanix   | AOS 5.10.5, 5.20, 6.5 LTS <sup>14</sup> | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
|   | Azure   | NA                                      | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                | S  |      |
| AWS   | NA  | S                                       | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                |  |      |
| GCP   | NA  | S                                       | S  | S                    | S  | S     | S                      | S              | S              | S                  | S                        | S             | S             | S             | S             | S             | S      | S           | S           | S           | S                   | S                 | S                 | S            | S              | S                |  |      |

| Legend                        |   |
|-------------------------------|---|
| S                             | Supported   |
| C                             | Compatible  |
| SWL                           | Supported with limitations                          |
| Co-exist                      | Supported from co-existence point of view           |
| T                             | Tested successfully                                 |
| NT                            | Not tested  |
| <Text> <sup>10,11,12,14</sup> | See corresponding footnote below the support matrix |
|                               | Not Applicable/Not Available                        |

| Acronyms   |   |
|------------|---|
| ASM        | Automatic Storage Management                          |
| DB         | Database  |
| DMP        | Dynamic Multi-pathing                                 |
| FMRR       | Fast Mirror Resync                                    |
| FS         | File System   |
| FSS        | Flexible Storage Sharing                              |
| HA         | High Availability                                     |
| HACL       | Hardware and Software Compatibility List              |
| LPAR       | Logical Partition                                     |
| NIM        | Network Installation Manager                          |
| NIMADM     | Network Installation Manager Alternate Disk Migration |
| NPV        | 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                     |
| SMART      | Services and Operations Readiness Tools               |
| SFYSBASECE | Storage Foundation for Sybase CE                      |
| TP/TR      | This provisioning/Thin reclamation                    |
| VBS        | Virtual Business System                               |
| MH         | Managed host  |
| VCS        | Veritas Cluster Server                                |
| MS         | Management Server                                     |
| VVR        | Veritas Volume Replicator                             |
| VxFS       | Veritas File System                                   |
| VMM        | Veritas Volume Manager                                |
| VIOS       | Virtual I/O Server                                    |

| Other useful links  |  |
|---|--|
| <a href="#">DB2 support matrix</a>  |  |
| <a href="#">Oracle support matrix (Oracle RAC and Oracle Single Instance)</a> |  |
| <a href="#">Sybase support matrix</a>   |  |
| <a href="#">Agent Pack release download</a>                                   |  |
| <a href="#">NetBackup documentation and compatibility lists</a>               |  |

| Footnotes  |   |
|--|---|
| <p>1. In-guest clustering is supported for:</p> <ul style="list-style-type: none"> <li>Hyper-V versions: Windows 2012 R2 Datacenter Edition and Windows Server 2016</li> <li>OVM version: OVM (x86) Server 3.0</li> </ul> <p>For details, refer to the <a href="#">Veritas InfoScale Virtualization Guide</a> for Linux.</p> <p>2. Supported items indicated testing status only. When approved by the Oracle database certification program, these details are reflected in the database support matrix.</p> <p>3. Supported with NetBackup 8.3 on RHEL 7.7 and RHEL 8.1 only.</p> <p>4. Limited support for VMware vSphere 7.0, 8.0, and vSAN 6.7 U3/7.0 datastore with SCSI-enabled VMXDISK disks. For details, visit: <a href="https://www.veritas.com/content/support/en_US/article.100048628">https://www.veritas.com/content/support/en_US/article.100048628</a></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.</p> <p>9. For VMXDISK LUNs and the multi-writer flag, NSF must be used.</p> <p>10. For SmartIO and FSS, vMotion is not supported.</p> | <p>9. Only a two-node SFCFSHA cluster is supported.</p> <p>10. SFDB tools and SFAE are not supported.</p> <p>11. For details on the Veritas InfoScale Operations Manager HACL, visit: <a href="https://support.veritas.com/systems/document/4">https://support.veritas.com/systems/document/4</a></p> <p>12. VMware vSphere 6.7 does not support the Veritas HA plugin.</p> <p>13. Only</p> |