



VMware® vCenter Site Recovery Manager 1.0 Update 1 Compatibility Matrixes

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Introduction

The following matrixes describe version compatibilities for VMware vCenter Site Recovery Manager 1.0 Update 1.

- [“Supported Platforms and Required Patches”](#) on page 1
- [“Disclaimer”](#) on page 6

“Yes” means the versions are compatible, “No” means the versions are not compatible. “N/A” means that the support combination does not apply.

Supported Platforms and Required Patches

SRM 1.0 Update 1 is compatible with the following VMware Infrastructure releases, databases, and operating system releases.

ESX and vCenter Server Requirements

SRM 1.0 Update 1 is compatible with VMware Infrastructure 3 Enterprise, Foundation, and Standard editions.

[Table 3](#), [Table 2](#), and [Table 3](#) list the releases of ESX and vCenter Server supported by SRM. Required patches are also listed.

NOTE ESX patches must be applied in the specified order.

Table 1. ESX Supported Releases and Required Patches

ESX Release	Required Patches
3.0.2 Update 1 (build 61618)	ESX-1004214 ESX-1003513 ESX-1004216 ESX-1005103
3.0.3 (build 104629)	none

ESX Release	Required Patches
3.5 Update 1 (build 82663)	ESX350-200811402-SG* ESX350-200810201-UG ESX350-200811401-SG ESX350-200901401-SG
3.5 Update 2 (build 110268)	ESX350-200811402-SG* ESX350-200810201-UG ESX350-200811401-SG ESX350-200901401-SG
3.5 Update 3 (build 123630)	ESX350-200811402-SG* ESX350-200811401-SG ESX350-200901401-SG
3.5 Update 4 (build 153875)	None
3.5 Update 5 (build 207095)	None

* This patch requires a reboot of ESX.

Table 2. ESXi Supported Releases and Required Patches

ESXi Release	Required Patches
3.5 Update 2 (build 103909)	ESXe350-200901401-I-SG
3.5 Update 3 (build 123629)	ESXe350-200901401-I-SG
3.5 Update 4 (build 153875)	None
3.5 Update 5 (build 207095)	None

Table 3. vCenter Supported Releases and Required Patches

vCenter Server Release	Required Patches
2.5 Update 1 (build 84782)	None
2.5 Update 2 (build 104263)	None
2.5 Update 3 (build 119825)	None
2.5 Update 4 (build 147658) *	None
2.5 Update 5 (build 174791) *	None

vCenter Server Release	Required Patches
2.5 Update 6 (build 128004) *†	None

* some guests supported by this release cannot be customized by SRM
† requires SRM 1.0 Patch 5

Server Compatibility

Table 4 lists the server hosts supported by SRM.

Table 4. Server Compatibility for SRM

Vendor	Server Platform	Locale
Microsoft	Windows XP Professional with SP 2	English, Japanese
	Windows 2003 Server R2	English, Japanese
	Windows 2003 SP1, SP2 (all releases except 64-bit)	English, Japanese
	Windows 2000 Server SP4 with Update Rollup 1	English, Japanese

Database Compatibility

Table 5 lists the database servers supported by SRM.

NOTE Regardless of the database server you are using, you must install a 32-bit database client (ODBC driver) on the SRM server host. The SRM server is not compatible with 64-bit database clients.

Table 5. Database Server Compatibility for SRM

Vendor	Database Server	SRM Support
Microsoft	SQL Server 2000 Standard Edition (SP4)	Yes
	SQL Server 2000 Enterprise Edition (SP4)	Yes
	SQL Server 2005 Standard Edition (SP1)	Yes
	SQL Server 2005 Standard Edition (SP2)	Yes
	SQL Server 2005 Enterprise Edition (SP1)	Yes
	SQL Server 2005 Enterprise Edition (SP2)	Yes
	SQL Server 2005 Enterprise Edition 64-bit (SP2)	Yes
	SQL Server 2005 Express	Yes
	Microsoft SQL Server Desktop Engine (MSDE)	No

Table 5. Database Server Compatibility for SRM (Continued)

Vendor	Database Server	SRM Support
Oracle	Oracle 9i Standard Edition, Release 2	Yes
	Oracle 9i Enterprise Edition, Release 2	Yes
	Oracle 10g Standard Edition, Release 1 [10.1.0.3.0]	Yes
	Oracle 10g Enterprise Edition, Release 1 [10.1.0.3.0]	Yes
	Oracle 10g Standard Edition, Release 2 [10.2.0.3.0] ¹	Yes
	Oracle 10g Enterprise Edition, Release 2 [10.2.0.3.0] 32-bit ²	Yes
	Oracle 10g Enterprise Edition, Release 2 [10.2.0.3.0] 64-bit ²	Yes
	Oracle 11g Standard Edition	No
	Oracle 11g Enterprise Edition	No

1. Driver version 10.02.x.x

2. First apply patch 10.2.0.3.0 to the client and server. Then apply patch 5699495 to the client. Driver version 10.02.x.x

Operating System Compatibility for SRM Client Plug-in

Table 6 lists the operating systems supported for the SRM client plug-in.

Table 6. Operating System Compatibility for VI Client

Vendor	Operating System	SRM Plugin
Microsoft	Windows 2000 Professional with SP4	Yes
	Windows 2000 Professional with SP4 and Update Rollup 1	No
	Windows XP Professional 32-bit with SP2	Yes
	Windows Server 2003 with SP1	Yes
	Windows Server 2003 with R2	Yes
	Windows Vista Business	Yes
	Windows Vista Enterprise	Yes

Guest Operating System Support

SRM 1.0 Update 1 supports all guest operating systems supported by vCenter.

Guest Operating Systems Supported for Virtual Machine Customization

SRM 1.0 Update 1 supports customization of all virtual machine operating systems for which customization is supported by vCenter 2.5 Update 4 (build 147658)

If you have comments about this documentation, submit your feedback to: docfeedback@vmware.com

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