

# Dell EMC VSI for VMware vSphere Web Client Simple Support Matrix July 12, 2018

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Dell EMC VSI for VMware vSphere Client v7.x or

Higher

Dell EMC VSI legacy Table

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## **Header Notes:**

## **Dell EMC VSI for VMware vSphere Web Client**

No.	Storage Management Software	Virtualization Software	Dell EMC Platforms	
1	Dell EMC VSI: 7.4	VMware vSphere 6.5.x, 6.7.x	Dell EMC VMAX3/VMAX All Flash HYPERMAX OS 5977.1125.1125	
		VMware vSphere Web Client 6.5.x, 6.7.x VMware ESX/ESXi 6.5.x, 6.7.x	Dell EMC VMAX All Flash PowerMaxOS 5978.144.144	
		VMware vCenter Server 6.5.x, 6.7.x  RecoverPoint SRA 2.2.0.3	Dell EMC PowerMax PowerMaxOS 5978.144.144	
		XtremIO SRA 1.0.x	Dell EMC SMI-S Provider 8.4	
		VMware Horizon View 7.3	Dell EMC SMI-S Provider 9.0	
		Citrix XenDesktop 7.8	Dell EMC VNX Block: 05.33 File: 8.1	
		Dell EMC PowerPath®/VE for VMware 6.2,	Dell EMC VNXe3200 3.1.8	
		6.3	Dell EMC VNXe1600 3.1.3	
			Dell EMC Unity / UnityVSA 4.3, 4.4	
			Dell EMC XtremIO XMS 4.2.1, 4.2.2, 6.0.2, 6.1	
			Dell EMC VPLEX 5.5.2.4, 6.0.1.7	
			Dell EMC AppSync Server 3.5.0, 3.7	
			Dell EMC RecoverPoint 5.1.2, 5.2	
2	Dell EMC VSI: 7.3	VMware vSphere 6.0.x, 6.5.x, 6.7	Dell EMC VNX Block: 05.33 File: 8.1	
		VMware vSphere Web Client 6.0.x, 6.5.x, 6.7	Dell EMC VMAX Enginuity: 5977 via FC	
		VMware ESX/ESXi 6.0.x, 6.5.x, 6.7	Dell EMC SMI-S Provider: 8.4 for VMAX 5977	
		VMware vCenter Server 6.0.x, 6.5.x, 6.7	Dell EMC VNXe3200 3.1.5	
		VMware vCenter Server Site Recovery Manager 6.5, 6.5.1	Dell EMC VNXe1600 3.1.3	
		RecoverPoint Storage Replication Adapter for VMware SRM 2.2.0.3	Dell EMC Unity / UnityVSA 4.2, 4.3  Dell EMC XtremIO XMS 4.2.1, 4.2.2, 6.0	
		VMware Horizon View 7.3		
		Citrix XenDesktop 7.8	Dell EMC VPLEX 5.5.2.5, 6.0.1.7	
		Dell EMC PowerPath®/VE for VMware 6.1,	Dell EMC AppSync Server 3.5.0	
		6.2	Dell EMC RecoverPoint 5.0.1, 5.1	
3	Dell EMC VSI: 7.2	VMware vSphere 6.0.x, 6.5.x	Dell EMC ViPR~TM~ 2.4 Patch 1, 3.0	
		VMware vSphere Web Client 6.0.x, 6.5.x	Dell EMC VNX Block: 05.33 File: 8.1	
		VMware ESX/ESXi 6.0.x, 6.5.x	Dell EMC VMAX Enginuity: 5977 via FC	
		VMware vCenter Server 6.0.x, 6.5.x	Dell EMC SMI-S Provider: 8.4 for VMAX 5977	
		VMware vCenter Server Site Recovery Manager 6.1, 6.5	Dell EMC VNXe3200 3.1.5	
		RecoverPoint Storage Replication Adapter for VMware SRM 2.2.0.3	Dell EMC VNXe1600 3.1.3	
		VMware Horizon View 7	Dell EMC Unity / UnityVSA 4.1, 4.2	
		Citrix XenDesktop 7.8	Dell EMC XtremIO XMS 4.2.1, 4.2.2, 6.0	
		Dell EMC PowerPath®/VE for VMware 6.1,	Dell EMC VPLEX 5.5.2, 6.0.1 P2	
		6.2	Dell EMC AppSync Server 3.5.0	
	D-11 FMO 1/01 7.4	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Dell EMC RecoverPoint 5.0.1, 5.1	
4	Dell EMC VSI: 7.1	VMware vSphere 5.5.x, 6.0.x, 6.5.x	Dell EMC ViPR~TM~ 2.4 Patch 1, 3.0	

5	Dell EMC VSI: 7.0	VMware SRM 2.2.0.3  VMware Horizon View 7  Citrix XenDesktop 7.8  Dell EMC PowerPath®/VE for VMware 6.1, 6.0.1  VMware vSphere 5.5.x, 6.0.x  VMware vSphere Web Client 5.5.x, 6.0.x  VMware ESX/ESXi 5.5.x, 6.0.x  VMware vCenter Server 5.5.x, 6.0.x  VMware vCenter Server Site Recovery Manager 5.8.1.1, 6.1.1	Dell EMC VNX Block: 05.33 File: 8.1  Dell EMC VMAX Enginuity: 5977 via FC  Dell EMC SMI-S Provider: 8.2, 8.4 for VMAX 5977  Dell EMC VNXe3200 3.1.5  Dell EMC VNXe1600 3.1.3  Dell EMC Unity / UnityVSA 4.0.2, 4.1  Dell EMC XtremIO XMS 4.0.2, 4.0.4, 4.2.1  Dell EMC VPLEX 5.5.2.1, 6.0.1  Dell EMC AppSync Server 3.1.0  Dell EMC RecoverPoint 5.0  Dell EMC ViPR~TM~ 2.4 Patch 1, 3.0  Dell EMC VMAX Enginuity: 5977 via FC  Dell EMC SMI-S Provider: 8.2 for VMAX 5977  Dell EMC VNXe3200 3.1.5  Dell EMC VNXe1600 3.1.3
		Manager 5.8.1.1, 6.1.1  RecoverPoint Storage Replication Adapter for	Dell EMC VNXe3200 3.1.5
		VMware SRM 2.2.0.3  VMware Horizon View 7  Citrix XenDesktop 7.8	Dell EMC Unity / UnityVSA 4.0, 4.0 SP1  Dell EMC XtremIO XMS 4.0.2, 4.2.1
		Dell EMC PowerPath®/VE for VMware 5.9.1, 6.0.1	Dell EMC VPLEX 5.5.2.1, 6.0  Dell EMC AppSync Server 3.0.1  Dell EMC RecoverPoint 4.1 SP3, 4.4 SP1 P1

Footnotes:

## VSI for VMware vSphere Web Client 6.7 and later

Table 4 VSI for VMware vSphere Web Client 6.7 and later

Release	Version 6.7	7	Version 6.8	8	Version 6.9		Version 6	.9.2	
Dell EMC ViPR	2.2 SP1/ 2.3	Patch 1	ViPR 2.3 Par 2.4 Patch 1	tch 1, ViPR	ViPR 2.3 Par 2.4 Patch 1	tch 1 ViPR	2.4 Patch 1	2.4 Patch 1 / 3.0	
Dell EMC VNX	Block: 05.33 Block: 5.32	Block: 05.32 Block: 05.33	File: 8.1 File: 7.1	File: 7.1 File: 8.1	Block: 05.33 Block: 5.32	Block: 05.33 Block: 05.32	File: 8.1 File: 7.1	File: 8.1 File: 7.1	
Dell EMC VMAX	Enginuity: 5876 or later via FC & iSCSI; 5977 via FC		Enginuity: 58 via FC & iSC FC	876 or later CSI; 5977 via	1 -	Enginuity: 5876 or later via FC & iSCSI; 5977 via FC		5977 via FC	
Dell EMC VNXe3200	3.1.1		3.1.1		3.1.5		3.1.5		
Dell EMC VNXe1600	3.1.3		3.1.3		3.1.3		3.1.3		
Dell EMC vVNX	3.1.4, 3.1.7		3.1.4, 3.1.7		3.1.4, 3.1.7		Not supported		
Dell EMC Unity / UnityVSA	N/A		N/A		4.0.0		4.0.0		
Dell EMC XtremIO	XMS: 3.0.5, 4.0.1		XMS: 3.0.5, 4.0.2		XMS: 3.0.5, 4.0.2, 4.0.4		XMS: 3.0.5, 4.0.2, 4.0.4, 4.2.0		
Dell EMC VPLEX	5.4.1, 5.5		5.4.1, 5.5.1		5.4.1, 5.5.2		5.4.1, 5.5.2		
Dell EMC PowerPath/VE for VMware	5.9.1 and 6.0	).1	5.9.1 and 6.0.1		5.9.1 and 6.0.1		5.9.1 and 6.0.1		
Dell EMC SMI-S Provider	8.1.0 for VM VMAX 5977	AX 5876 and	8.1.0 for both VMAX 5876 and VMAX 5977		8.2 for VMAX 5876 and VMAX 5977		8.2 for VMAX 5977		
Dell EMC AppSync Server	2.2 SP2 P01		2.2 SP2 P02	2	2.2 SP3		2.2 SP3		
Dell EMC RecoverPoint	4.1.2		4.1 SP2 P3,	4.4 P1	4.1 SP2 P3,	4.4 SP1	4.1 SP2 P3	4.4 SP1	
RecoverPoint Storage Replication Adapter for VMware SRM	2.2.0.3		2.2.0.3		2.2.0.3		2.2.0.3		
VMware Horizon View	6.2		6.2.1		7		7		
Citrix XenDesktop	7.6		7.7		7.8		7.8		

Table 4 VSI for VMware vSphere Web Client 6.7 and later (continued)

Release	Version 6.7		Version 6.8		Version 6.9		Version 6.9.2	
IE	All versions that are compatible with vCenter Web Client (IE11)		All versions that are compatible with vCenter Web Client (IE11)		All versions that are compatible with vCenter Web Client (IE11)		All versions that are compatible with vCenter Web Client (IE11)	
Firefox	All versions that are compatible with vCenter Web Client (FF39)		All versions that are compatible with vCenter Web Client (FF39)		All versions that are compatible with vCenter Web Client (FF39)		All versions that are compatible with vCenter Web Client (FF47)	
Chrome	All versions that are compatible with vCenter Web Client (Chrome 43)		All versions that are compatible with vCenter Web Client (Chrome 43)		All versions that are compatible with vCenter Web Client (Chrome 43)		All versions that are compatible with vCenter Web Client (Chrome 51)	
VMware vSphere	5.5 U2B	5.5 U3b	6.0	6.0 U2	5.5U3	5.5 U3b	6.0 U1	6.0 U2
VMware vSphere Web Client	5.5 U2B	5.5 U3b	6.0	6.0 U2	5.5U3	5.5 U3b	6.0 U1	6.0 U2
VMware ESX/ ESXi	5.5 U2B	5.5 U3b	6.0	6.0 U2	5.5U3	5.5 U3b	6.0 U1	6.0 U2
VMware vCenter Server	5.5 U2B	5.5 U3b	6.0	6.0 U2	5.5U3	5.5 U3b	6.0 U1	6.0 U2
Solution Integration Service	6.7.1.74		6.8.1.63		6.9.1.40		6.9.2.23	
VMware vCenter Server Site Recovery Manager	5.8.1, 6.1		5.8.1, 6.1		5.8.1, 6.1		5.8.1, 6.1.1	

## VSI for VMware vSphere Web Client 6.4 through 6.6.3

Table 5 VSI for VMware vSphere Web Client 6.4 through 6.6.3

Release	elease Version 6.4		Version 6.5		Version 6.6		Version 6.6.3		
Dell EMC ViPR	Dell EMC ViPR 2.0 SP2 / 2.1 SP1		2.1 SP3 / 2.	2.1 SP3 / 2.2		2.2 SP1 / 2.3		2.2 SP1 / 2.3	
Dell EMC VNX	File: 7.1 File: 8.1	Block: 05.32 Block: 05.33	Block: 05.33	File: 7.1 File: 8.1	Block: Block: 05.32		File: 7.1 File: 8.1	File: 7.1 File: 8.1	
Dell EMCVMAX	Enginuity: 5876 or later via FC & iSCSI; 5977 via FC		Enginuity: 5876 or later via FC & iSCSI; 5977 via FC		Enginuity: 5876 or later via FC & iSCSI; 5977 via FC		Enginuity: 5876 or later via FC & iSCSI; 5977 via FC		
Dell EMCVNXe3200	3.0.1, 3.1.1		3.0.1, 3.1.1		3.0.1, 3.1.1		3.0.1, 3.1.1		
Dell EMC VNXe1600	N/A		N/A		3.1.3		3.1.3		

Table 5 VSI for VMware vSphere Web Client 6.4 through 6.6.3 (continued)

Release	Version 6.4	1	Version 6.	5	Version 6.0	6	Version 6.0	6.3	
Dell EMC vVNX	N/A		N/A		3.1.2		3.1.2, 3.1.4		
Dell EMC Unity / UnityVSA	N/A	N/A		N/A		N/A		N/A	
Dell EMCXtremIO	2.4.1, 3.0.1		2.4.2, 3.0.2		XMS: 3.0.3,	4.0	XMS: 3.0.3,	4.0.1	
Dell EMC VPLEX	N/A		5.3, 5.4.1		5.3, 5.4.1		5.3, 5.4.1		
Dell EMC PowerPath/VE for VMware	N/A		6.0		5.9 SP2 and	6.0	5.9 SP2 and	6.0	
Dell EMC SMI-S Provider	4.6.2.17 or later for VMAX with Enginuity 5876; 8.0.1 for VMAX with Enginuity 5977		8.0.2 for VM and VMAX 5		8.0.3 for VM and VMAX 5		8.1.0 for VM VMAX 5977	AX 5876 and	
Dell EMC AppSync Server	2.0, 2.1		2.0, 2.1 SP1		2.1 SP1, 2.2	SP1	2.1 SP1, 2.2	SP1	
Dell EMC RecoverPoint	N/A		N/A		4.1.2		4.1.2		
RecoverPoint Storage Replication Adapter for VMware SRM	N/A		N/A		2.2.0.2		2.2.0.2		
VMware Horizon View	6.0		6.1		6.1		6.1		
Citrix XenDesktop	7.5		7.6		7.6		7.6		
IE	All versions t compatible v Web Client (	vith vCenter	All versions that are compatible with vCenter Web Client (IE11)		All versions that are compatible with vCenter Web Client (IE11)		All versions that are compatible with vCenter Web Client (IE11)		
Firefox	All versions t compatible v Web Client (	vith vCenter	All versions to compatible with the Client (	vith vCenter	All versions to compatible with the Client (	vith vCenter	All versions to compatible with the Client (	vith vCenter	
Chrome	All versions t compatible v Web Client (	vith vCenter	All versions to compatible with the Client (	vith vCenter	All versions to compatible with the Client (	vith vCenter	All versions to compatible with the Client (		
VMware vSphere	5.1 U2	5.5 U2B	5.5 U1	6.0	5.5 U2B	5.5U3b	6.0	6.0 U1b	
VMware vSphere Web Client	5.1 U2	5.5 U2B	5.5 U1	6.0	5.5 U2B	5.5U3b	6.0	6.0 U1b	
VMware ESX/ ESXi	5.1 U2	5.5 U2B	5.5 U1	6.0	5.5 U2B	5.5U3b	6.0	6.0 U1b	
VMware vCenter Server	5.1 U2	5.5 U2B	5.5 U1	6.0	5.5 U2B	5.5U3b	6.0	6.0 U1b	

Table 5 VSI for VMware vSphere Web Client 6.4 through 6.6.3 (continued)

Release	Version 6.4	Version 6.5	Version 6.6	Version 6.6.3
Solution Integration Service	6.4.0.300	6.5.1.15	6.6.1.140	6.6.3.60
VMware vCenter Server Site Recovery Manager	N/A	N/A	5.8, 6.0	5.8, 6.0

### VSI for VMware vSphere Web Client 6.0 through 6.3

Table 6 VSI for VMware vSphere Web Client 6.0 through 6.3

Release	Version 6	5.0	Version	6.1	Version 6.2	Version 6.3
Dell EMC ViPR	1.0		1.1		1.1 // 2.0	2.0 SP1 / 2.1
Dell EMC VNX	N/A	File: 8.1	Block: 05.32 Block: 05.33	Block: 05.32 Block: 05.33	File: 7.1 File 8.1	Block: File: 7.1 05.32 File: 8.1 Block: 05.33
Dell EMC VMAX	N/A		Dell EMC 5875 or la	 Enginuity <sup>™</sup> : ater	Enginuity: 5875 or	later Enginuity: 5875 or later
Dell EMC VNXe3200			N/A		N/A	3.0.0 & 3.0.1
Dell EMCVNXe1600	N/A		N/A		N/A	N/A
Dell EMC vVNX	N/A		N/A		N/A	N/A
Dell EMC XtremIO	N/A		N/A		2.4	2.4.1, 3.0
Dell EMC VPLEX	N/A		N/A		N/A	N/A
Dell EMC PowerPath/VE for VMware	N/A		N/A		N/A	N/A
Dell EMC SMI-S Provider	N/A		4.6.0 or la	ater	4.6.1.3 or later	4.6.2.9 or later
Dell EMC AppSync Server	N/A		N/A		N/A	2.0
Dell EMC RecoverPoint	N/A		N/A		N/A	N/A
RecoverPoint Storage Replication	N/A		N/A		N/A	N/A

Table 6 VSI for VMware vSphere Web Client 6.0 through 6.3 (continued)

Release	Version 6.	0	Version 6.	1	Version 6.	2	Version 6	.3
Adapters for VMware SRM								
VMware Horizon View	N/A		N/A		5.3.1 / 6.0		6.0	
Citrix XenDesktop	N/A		N/A		7.5		7.5	
IE	compatible with vCenter		All versions that are compatible with vCenter Web Client (IE10)		All versions that are compatible with vCenter Web Client (IE10)		All versions that are compatible with vCenter Web Client (IE11)	
Firefox	All versions that are compatible with vCenter Web Client (FF 24)		All versions that are compatible with vCenter Web Client (FF 24)		All versions that are compatible with vCenter Web Client (FF 24)		All versions that are compatible with vCenter Web Client (FF30)	
Chrome	All versions that are compatible with vCenter Web Client (Chrome 30)		All versions that are compatible with vCenter Web Client (Chrome 33)		All versions that are compatible with vCenter Web Client (Chrome 33)		All versions that are compatible with vCenter Web Client (Chrome 37)	
VMware vSphere	5.1 U1	5.5	5.5	5.5 U1	5.1 U2	5.5 U1	5.5 U1	5.5 U1C
VMware vSphere Web Client	5.1 U1	5.5	5.5	5.5 U1	5.1 U2	5.5 U1	5.5 U1	5.5 U1C
VMware ESX/ ESXi	5.1 U1	5.5	5.5	5.5 U1	5.1 U2	5.5 U1	5.5 U1	5.5 U1C
VMware vCenter Server	5.1 U1	5.5	5.5	5.5 U1	5.1 U2	5.5 U1	5.5 U1	5.5 U1C
Solution Integration Service	1.0		6.1.0.7		6.2.0.46		6.3.0.54	
VMware vCenter Server Site Recovery Manager	N/A		N/A		N/A		N/A	

# **SRA-U support**

Table 7 SRA-U support

Release	VMAX	Solutions Enabler (32 bit)	SRM	SRA	vSphere Client
SRA-U 5.8	Enginuity 5876/5977 VMAX; VMAX3	8.0.2	5.8, 5.5, 5.1	5.8	5.5 U2; 5.5; 5.1
SRA-U 5.7	Enginuity 5876/5977 VMAX; VMAX3	8.0.1	5.5U2; 5.5; 5.1	5.6	5.5 U2; 5.5; 5.1

### VSI 5.6 to VSI 5.1

Table 8 on page 11, Table 9 on page 13, Table 10 on page 15, Table 11 on page 17, Table 12 on page 20, and Table 13 on page 22 list hardware and software compatibility for Virtual Storage Integrator 5.6 to 5.1.

**Table 8** VSI 5.6

Release	VSI Unified Manageme		VSI Sto 5.6	orage Viewer	VSI Path Management 5.6	VSI AppSync 5.6		VSI RecoverPoint Management 5.6	VSI SRA Utilities 5.6
VNXe		ing Environment sion 2.3.1 & 2.4.1	Environ	perating ment software 2.3.1 & 2.4.1	N/A	N/A		N/A	N/A
VNX	Block: 05.32 & 05.33	File: 7.1.65 & 8.0	Block: 05.32 & 05.33l	File: 7.1.65 & 8.0	Block: 05.32 & 05.33	Block: 05.32 & 05.33		N/A	N/A
VMAX	SMI-S Provider: 4.5.1 & 4.6	Enginuity: 5876 VMAX 10K/ VMAX 20K/ VMAX 40K		y: 5876 VMAX AX 20K/VMAX	Enginuity: 5876 VMAX 10K/VMAX 20K/ VMAX 40K	N/A		N/A	Enginuity: 5876 VMAX 10K/VMAX 20K/ VMAX 40K
VPLEX	VPLEX 5.1, 5.2, 5.3		VPLEX 5.1, 5.2, 5.3		VPLEX 5.1, 5.2, 5.3	N/A		N/A	N/A
CLARIION	FLARE: 04.29		FLARE release 19 or later		Align with PowerPath/VE for VMware	N/A		N/A	N/A
Celerra	NAS Code 5.0	6.48.7	NAS Code 5.6.48-7 or later		N/A	N/A		N/A	N/A
PowerPath/VE for VMware	N/A		N/A		5.8.b342 and 5.9	N/A		N/A	N/A
PowerPath/VE for VMware Remote Tool	N/A		N/A		5.8.b342 and 5.9	N/A		N/A	N/A
Dell EMC Solutions Enabler	N/A		7.6.1		N/A	N/A		N/A	7.6.1
Unisphere CLI	1.5.2		1.5.2, 1.5	5.4	N/A	N/A		N/A	N/A
Navisphere CLI	7.33		N/A		N/A	N/A		N/A	N/A
AppSync Server	N/A		N/A		N/A	1.0 hotfix	1.5	N/A	N/A
RecoverPoint	N/A		N/A		N/A	3.5 SP2	4.0 SP1	4.0 SP1, 4.1 SP2 P3	N/A

Release	VSI Unifi Manager	ed Storage nent 5.6	е	VSI St 5.6	torage Vie	ewer	VSI P: 5.6	ath Mana	gement	VSI A <sub>I</sub> 5.6	opSync	VSI Recove Manage 5.6		VSI SF Utilitie	
RecoverPoint Storage Replication Adapters for VMware SRM	N/A			N/A			N/A			N/A		2.1, 2.2.0	).3	N/A	
Microsoft Windows	Same as vSphere Client requirement  5.5 5.0 U2 5.1 U1		N/A				rt the same re Client	OS with		t the same h vSphere			N/A		
VMware vSphere Client	5.5	5.0 U2	5.1 U1	5.5	5.0 U2	5.1 U1	5.5	5.0 U2	5.1 U1	5.5	5.1 U1	5.5 U3	5.1 U1	5.5	5.1
VMware ESX/ ESXi	5.5	5.0 U2	5.1 U1	5.5	5.0 U2	5.1 U1	5.5	5.0 U2	5.1 U1	5.5	5.1 U1	5.5 U3	5.1 U1	N/A	1
VMware vCenter Server	5.5	5.0 U2	5.1 U1	5.5	5.0 U2	5.1 U1	5.5	5.0 U2	5.1 U1	5.5	5.1 U1	5.5 U3	5.1 U1	N/A	
VMware vCenter Server Site Recovery Manager	N/A		•	N/A		•	N/A	•	•	N/A	,	5.1	5.5.1.5	5.5	5.1
SRDF Storage Replication Adapters for VMware SRM	N/A			N/A			N/A			N/A		N/A		5.5	•

**Table 9** VSI 5.5

Release	VSI Unified S Management		VSI Stor	age Viewer 5.5	VSI Path Management 5.5	VSI App	Sync 5.5	VSI RecoverPoint Management 5.5
VNXe	VNXe Operating software versio			erating Environment version 2.3.1 & 2.4.0	N/A	N/A		N/A
VNX	Block: 05.32	File: 7.1.65	Block: 05.32	File: 7.1.65	Align with PowerPath/VE for VMware	Block OE	5.32	N/A
VMAX	SMI-S Provider: 4.5.1 & 4.6	Enginuity: 5876 VMAX 10K/VMAX 20K/VMAX 40K		5876 VMAX 10K/ K/ VMAX 40K	Align with PowerPath/VE for VMware	N/A		N/A
VPLEX	N/A		VPLEX 5.	1 & 5.2	Align with PowerPath/VE for VMware	N/A		N/A
CLARiiON	FLARE: 04.29		FLARE rel	ease 19 or later	Align with PowerPath/VE for VMware	N/A		N/A
Celerra	NAS Code 5.6.4	18.7	NAS Code	5.6.48-7 or later	N/A	N/A		N/A
PowerPath/VE for VMware	N/A		N/A		5.7.b173 and 5.8	N/A		N/A
PowerPath/VE for VMware Remote Tool	N/A		N/A		5.7.b173 and 5.8	N/A		N/A
Dell EMC Solutions Enabler	N/A		7.6		N/A	N/A		N/A
Unisphere CLI	1.5.2		1.5 or late	r	N/A	N/A		N/A
Navisphere CLI	7.32		N/A		N/A	N/A		N/A
AppSync Server	N/A		N/A		N/A	1.0 hotfix	1.5	N/A
RecoverPoint	N/A		N/A		N/A	3.5	4	4
RecoverPoint Storage Replication Adapters for VMware SRM	N/A		N/A		N/A	N/A		2.0, 2.1
Microsoft Windows	Same as vSpher	re Client requirement	N/A		Support the same OS with vSphere Client	Support to OS with v Client		

### Table 9 VSI 5.5 (continued)

Release	VSI Unifie Managem	-		VSI Sto	rage View	er 5.5	VSI Pati	h Manage	ment 5.5	VSI App	Sync 5.5	VSI Recover Manage	Point ment 5.5
VMware vSphere Client	4.1 U3	5.0 U2	5.1 U1	4.1 U3	5.0 U2	5.1 U1	4.1 U3	5.0 U2	5.1 U1	5.0 U2	5.1 U1	5.0 U2	5.1 U1
VMware ESX/ESXi	4.1 U3	5.0 U2	5.1 U1	4.1 U3	5.0 U2	5.1 U1	4.1 U3	5.0 U2	5.1 U1	5.0 U2	5.1 U1	5.0 U2	5.1 U1
VMware vCenter Server	4.1 U3	5.0 U2	5.1 U1	4.1 U3	5.0 U2	5.1 U1	4.1 U3	5.0 U2	5.1 U1	5.0 U2	5.1 U1	5.0 U2	5.1 U1
VMware vCenter Server Site Recovery Manager	N/A	1	1	N/A			N/A			N/A		5.1.1	5.0.1
SRDF Storage Replication Adapters for VMware SRM	N/A			N/A			N/A			N/A		N/A	•

Release		nified Storage gement 5.4.1	VSI Storage Viewer 5.4.1	VSI Path Management 5.4.1	VSI S 5.4.1	RA Uti	lities	VSI AppSync 5.4.1
VNXe	Enviror	Operating nment software 2.2 & 2.3	VNXe Operating Environment software version 2.0.3 or later	N/A	N/A			N/A
VNX	Block : 5.32	File: 7.1	File: 7.1	VNX for block Operating Environment version 5.32 and VNX for file Operating Environment version 7.1 or later	Align v Power VMwa	Path/V	E for	N/A
VMAX	s	Enginuity: 5876 VMAX 10K/VMAX 20K/VMAX 40K	Enginuity: 5876 VMAX 10K/VMAX 20K/ VMAX 40K	Align with PowerPath/VE for VMware	VMA X 10K	VMA X 20K	VMA X 40K	N/A
VPLEX	N/A		VPLEX 4.0 - 5.1	Align with PowerPath/VE for VMware	N/A	•	•	N/A
CLARiiON	FLARE	: 04.29	FLARE release 19 or later	Align with PowerPath/VE for VMware	N/A			N/A
Celerra			NAS Code 5.6.48-7 or later	N/A	N/A			N/A
PowerPath/ VE for VMware	N/A		N/A	5.7.b173 or later	N/A			N/A
PowerPath/ VE for VMware Remote Tool	N/A		N/A	5.7.b173 or later	N/A			N/A
Dell EMC Solutions Enabler	N/A		7.5	N/A	7.4, 7.	5		N/A
Unisphere CLI	1.5.2		1.5 or later	N/A	N/A			N/A
Navisphere CLI	7.32		N/A	N/A	N/A			N/A
AppSync Server	N/A		N/A	N/A	N/A			1
RecoverPoin t	N/A		N/A	N/A	N/A			3.4 SP1 or later

Release		Unified ageme			VSIS	Storage	View	er 5.4	.1		VSI F	ath Ma	anage	ment (	5.4.1		VSI SRA Utilities 5.4.1	VSI AppS 5.4.1	
RecoverPoin t Storage Replication Adapters for VMware SRM	N/A				N/A						N/A						N/A	N/A	
Microsoft Windows		e as vSp rement		lient								Client.	N/A	same	Sphere				
VMware vSphere Client	4	4.1	5	5.1	4.1	4.1 U1	4.1 U2	5	5.0 U1	5.1	4.1	4.1 U1   4.1   5   5.0   5.1   U1					5.0, 5.1	5	5.1
VMware ESX/ESXi	4	4.1	5	5.1	4.1	4.1 U1	4.1 U2	5	5.0 U1	5.1	4.1	4.1 U1	4.1 U2	5	5.0 U1	5.1	N/A	5	5.1
VMware vCenter Server	4	4.1	5	5.1	4.1	4.1 U1	4.1 U2	5	5.0 U1	5.1	4.1	4.1 U1	4.1 U2	5	5.0 U1	5.1	N/A	5	5.1
VMware vCenter Server Site Recovery Manager	N/A	/A N/A N/A						5.0, 5.0.1, 5.1	N/A	-									
SRDF Storage Replication Adapters for VMware SRM	N/A				N/A						N/A						5.1	N/A	

VSI 5.6 to VSI 5.1

**Table 11** VSI 5.3

Release	VSI Unified Sto Management 5.		VSI Storage Viewer 5.3	VSI Path Management 5.3	VSI SRA Utilities 5.3
VNXe	VNXe Operating Environment softw version 2.0.3 (2.2 later required for A and 2.3	or	VNXe Operating Environment software version 2.0.3 or later	N/A	N/A
VNX	Block: 05.32	File: 7.1	VNX for block Operating Environment version 5.32 and VNX for file Operating Environment version 7.1 or later	Align with PowerPath/VE for VMware	
VMAX	SMI-S Provider: 4.4	Engi nuity : 587 6 VMA X Fami	Enginuity: 5875.198.148 or later	Align with PowerPath/VE for VMware	VMAX Family <sup>a</sup>
VPLEX	N/A	I	VPLEX 4.0 - 5.1	Align with PowerPath/VE for VMware	N/A
CLARiiON	FLARE: 04.29		FLARE release 19 or later	Align with PowerPath/VE for VMware	N/A
Celerra	NAS Code 5.6.48.	7	NAS Code 5.6.48-7 or later	N/A	N/A
PowerPath /VE for VMware	N/A		N/A	5.4 SP2 (also referred to as version 5.4.2) or later	N/A
PowerPath /VE for VMware Remote Tool	N/A		N/A	5.4 SP2 (also referred to as version 5.4.2) or later	N/A
Dell EMC Solutions Enabler	N/A		7.3, 7.3.1, 7.4, 7.4.0.6	N/A	7.3, 7.4
Unisphere CLI	1.5.		1.5 or later	N/A	N/A

Table 11 VSI 5.3 (continued)

Release			ed Sto ent 5.		VSI	Stora	ge Vie	wer 5	.3					VSI	Path M	Manag	jemen	t 5.3					VSI SRA Utilities 5.3
Navisphere CLI	7.3				N/A									N/A									N/A
AppSync Server	N/A				N/A									N/A									N/A
RecoverPoi nt	N/A				N/A									N/A									N/A
RecoverPoi nt Storage Replication Adapters for VMware SRM	N/A N/A  Same as vSphere Client N/A										N/A									N/A			
Microsoft Windows		e as vS iremen		Client	N/A									Supp	ort the	same	OS wit	h vSph	nere Cl	ient.			N/A
VMware vSphere Client	4		4.1	5	4.0 U1	4.0 U2	4.0 U3	4.0 U4	4.1	4.1 U1	4.1 U2	5	5.0 U1	4.0 U1	4.0 U2	4.0 U3	4.0 U4	4.1	4.1 U1	4.1 U2	5	5.0 U1	4.0 U1
VMware ESX/ESXi	3.5	4	4.1	5	4.0 U1	4.0 U2	4.0 U3	4.0 U4	4.1	4.1 U1	4.1 U2	5	5.0 U1	4.0 U1	4.0 U2	4.0 U3	4.0 U4	4.1	4.1 U1	4.1 U2	5	5.0 U1	5
VMware vCenter Server	4	•	4.1	5	4.0 U1	4.0 U2	4.0 U3	4.0 U4	4.1	4.1 U1	4.1 U2	5	5.0 U1	4.0 U1	4.0 U2	4.0 U3	4.0 U4	4.1	4.1 U1	4.1 U2	5	5.0 U1	4.1 U1
VMware vCenter Server Site Recovery Manager	N/A		•		N/A	•		•					•			•						•	
SRDF Storage Replication Adapters for	N/A				N/A																		

#### Table 11 VSI 5.3 (continued)

	VSI Unified Storage Management 5.3	VSI Storage Viewer 5.3	VSI Path Management 5.3	VSI SRA Utilities 5.3
VMware SRM				

a. The VMAX Family includes all VMAX 10K (VMAXe), VMAX 20K (VMAX), and VMAX 40K Series storage systems.

### **Table 12** VSI 5.2

Release	VSI Unified Sto Management 5		VSI Storage Viewer 5.2	VSI Path Management 5.2	I -	SRA ties 5	.2
VNXe	VNXe Operating Environment soft version 2.0.3 (2.2 later required for	or	VNXe Operating Environment software version 2.0.3 or later	N/A	N/A		
VNX	Block: 05.31	File: 7.0	VNX for block Operating Environment version 5.3 and VNX for file Operating Environment version 7.0 or later	Align with PowerPath/VE for VMware	N/A		
VMAX	N/A	•	Enginuity: 5875.198.148 or later	Align with PowerPath/VE for VMware	VM AX	VM AXe	DM X-4 / DM X-3
VPLEX	N/A		VPLEX 4.0 or later	Align with PowerPath/VE for VMware	N/A		1
CLARiiON	FLARE: 04.29		FLARE release 19 or later	Align with PowerPath/VE for VMware	N/A		
Celerra	NAS Code 5.6.48	.7	NAS Code 5.6.48-7 or later	N/A	N/A		
PowerPat h/VE for VMware	N/A		N/A	5.4 SP2 (also referred to as version 5.4.2) or later	N/A		
PowerPat h/VE for VMware Remote Tool	N/A		N/A	5.4 SP2 (also referred to as version 5.4.2) or later	N/A		
Dell EMC Solutions Enabler	N/A		7.3, 7.3.1	N/A	7.3.1		
Unisphere CLI	1.5.		1.5 or later	N/A	N/A		
Navispher e CLI	7.3		N/A	N/A	N/A		
AppSync Server	N/A		N/A	N/A	N/A		
RecoverP oint	N/A		N/A	N/A	N/A		

VSI 5.6 to VSI 5.1

Table 12 VSI 5.2 (continued)

Release			ed Sto nent 5	•	VSI	Stora	ge Vi	ewer	5.2					VSI	Path	Mana	geme	nt 5.2	2				VSI SRA Utilities 5.2
RecoverP oint Storage Replicatio n Adapters for VMware SRM	N/A				N/A									N/A									N/A
Microsoft Windows			Sphere iremer		N/A Support the same OS with vSphere Client.								N/A										
VMware vSphere Client	4		4.1	5	4.0 U1	4.0 U2	4.0 U3	4.0 U4	4.1	4.1 U1	4.1 U2	5	5.0 U1	1 U1 U2 U3 U4 U1 U2						5.0 U1	5.0		
VMware ESX/ESXi	3.5	4	4.1	5	4.0 U1	4.0 U2	4.0 U3	4.0 U4	4.1	4.1 U1	4.1 U2	5	5.0 U1	4.0 U1	4.0 U2	4.0 U3	4.0 U4	4.1	4.1 U1	4.1 U2	5	5.0 U1	N/A
VMware vCenter Server	4	•	4.1	5	4.0 U1	4.0 U2	4.0 U3	4.0 U4	4.1	4.1 U1	4.1 U2	5	5.0 U1	4.0 U1	4.0 U2	4.0 U3	4.0 U4	4.1	4.1 U1	4.1 U2	5	5.0 U1	N/A
VMware vCenter Server Site Recovery Manager	N/A				N/A							5.0											
SRDF Storage Replicatio n Adapters for VMware SRM	N/A				N/A									N/A									5.0

Release	VSI Unified Storag	ge	VSI Storage Viewer 5.1	VSI Path Management 5.1	VSI SI 5.1	RA Utili	ties
VNXe	VNXe Operating Envisoritware version 2.0.		VNXe Operating Environment software version 2.0.3 or later	N/A	N/A		
VNX	Block: 05.31	File: 7.0	VNX for block Operating Environment version 5.3 and VNX for file Operating Environment version 7.0 or later	Align with PowerPath/VE for VMware	N/A		
VMAX	N/A	•	Enginuity: 5875.198.148 or later	Align with PowerPath/VE for VMware	VMAX	VMAX e	DMX- 4/ DMX- 3
VPLEX	N/A		VPLEX 4.0 or later	Align with PowerPath/VE for VMware	N/A		
CLARiiON	FLARE: 04.29		FLARE release 19 or later	Align with PowerPath/VE for VMware	N/A		
Celerra	NAS Code 5.6.48.7		NAS Code 5.6.48-7 or later	N/A	N/A		
PowerPath/V E for VMware	N/A		N/A	5.4 SP2 (also referred to as version 5.4.2) or later	N/A		
PowerPath/V E for VMware Remote Tool	N/A		N/A	5.4 SP2 (also referred to as version 5.4.2) or later	N/A		
Dell EMC Solutions Enabler	N/A		7.3, 7.31	N/A	7.3.1		
Unisphere CLI	1.5		1.5 or later	N/A	N/A		
Navisphere CLI	7.3		N/A	N/A	N/A		
AppSync Server	N/A		N/A	N/A	N/A		
RecoverPoint	N/A		N/A	N/A	N/A		
RecoverPoint Storage Replication Adapters for VMware SRM	N/A		N/A	N/A	N/A		

VSI 5.6 to VSI 5.1

Table 13 VSI 5.1 (continued)

Release	l	nified S gement	Storage : 5.1		VSI St	orage	Viewer	· 5.1			VSI Pa	ath Ma	inagem	ent 5.1			VSI SRA Utilities 5.1
Microsoft Windows	Same a require		ere Clien	t	N/A						Suppor	t the sa	ame OS v	with vSp	here Clie	nt.	N/A
VMware vSphere Client	4.0 U1	5			4.0 U1	4.0 U2	4.0 U3	4.1	4.1 U1	5	4.0 U1	4.0 U2	4.0 U3	4.1	4.1 U1	5	5
VMware ESX/ ESXi	3.5 4 4.1 5 4 4.1 5			5	4.0 U1	4.0 U2	4.0 U3	4.1	4.1 U1	5	4.0 U1	4.0 U2	4.0 U3	4.1	4.1 U1	5	N/A
VMware vCenter Server	4 4.1 5				4.0 U1	4.0 U2	4.0 U3	4.1	4.1 U1	5	4.0 U1	4.0 U2	4.0 U3	4.1	4.1 U1	5	N/A
VMware vCenter Server Site Recovery Manager	N/A		•	•	N/A			•	•	'	N/A	•	•				5.0
SRDF Storage Replication Adapters for VMware SRM	N/A				N/A						N/A						5.0



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