

AXCIENT FUSION COMPATIBILITY MATRIX

Rev. August 2020

PLATFORM					STORAGE																															
Hypervisor	Operating System				File System	Recovery Options		Partitioning		Format	Disk Mode																									
						Volume < 4 TB	Volume 4+ TB	Boot Volume	Data Volume																											
VMware vSphere 5.5 or 6.0 or 6.5 or 6.7 with: - "VMWare Tools" installed - "Change Block Tracking" enabled - "Storage APIs" enabled	Windows	Server	2019	64-bit	NTFS	Failover VMDK export File/folder recovery	VMDK export File/folder recovery	MBR (BIOS)	MBR GPT	VMDK NFS VMFS (backed by SAN, iSCSI, or local disk)	Dependent disk																									
			2016	64-bit																																
			2012 R2	64-bit																																
			2012	64-bit																																
			2008 R2	64-bit																																
			2008	32-bit, 64-bit																																
			2003 R2	32-bit, 64-bit																																
		2003	32-bit, 64-bit																																	
		Client	10	64-bit								ext2 ext3 ext4	64-bit	Failover VMDK export File/folder recovery (if volume/partition not created using LVM)	VMDK export File/folder recovery (if volume/partition not created using LVM)	* Dynamic disks not supported		* RDM not supported (physical mode incompatible w/CBT) * In-guest iSCSI not supported (incompatible w/CBT)	* Persistent and non-persistent independent disk not supported (incompatible w/CBT)																	
			8.1 (beta)	64-bit																																
	8 (beta)		32-bit, 64-bit																																	
	7 (beta)		32-bit, 64-bit																																	
	Linux		Red Hat Enterprise	7.0 - 7.8	64-bit	ext2 ext3 ext4	Failover VMDK export File/folder recovery (if volume/partition not created using LVM)	VMDK export File/folder recovery (if volume/partition not created using LVM)	* Dynamic disks not supported		* RDM not supported (physical mode incompatible w/CBT) * In-guest iSCSI not supported (incompatible w/CBT)									* Persistent and non-persistent independent disk not supported (incompatible w/CBT)																
				6.1 - 6.10																																
			CentOS	7.0 - 7.8																	64-bit	ext2 ext3 ext4	Failover VMDK export File/folder recovery (if volume/partition not created using LVM)	VMDK export File/folder recovery (if volume/partition not created using LVM)	* Dynamic disks not supported		* RDM not supported (physical mode incompatible w/CBT) * In-guest iSCSI not supported (incompatible w/CBT)	* Persistent and non-persistent independent disk not supported (incompatible w/CBT)								
				6.1 - 6.10																																
			Oracle	7.0 - 7.8																									64-bit	ext2 ext3 ext4	Failover VMDK export File/folder recovery (if volume/partition not created using LVM)	VMDK export File/folder recovery (if volume/partition not created using LVM)	* Dynamic disks not supported		* RDM not supported (physical mode incompatible w/CBT) * In-guest iSCSI not supported (incompatible w/CBT)	* Persistent and non-persistent independent disk not supported (incompatible w/CBT)
				6.1 - 6.10																																
		Ubuntu	16.04, 16.10	64-bit								ext2 ext3 ext4	Failover VMDK export File/folder recovery (if volume/partition not created using LVM)	VMDK export File/folder recovery (if volume/partition not created using LVM)	* Dynamic disks not supported		* RDM not supported (physical mode incompatible w/CBT) * In-guest iSCSI not supported (incompatible w/CBT)	* Persistent and non-persistent independent disk not supported (incompatible w/CBT)																		
			15.04																																	
14.04, 14.10																																				
13.04, 13.10																																				
12.04, 12.10																																				
Debian	8.0 - 8.11	64-bit	ext2 ext3 ext4		Failover VMDK export File/folder recovery (if volume/partition not created using LVM)	VMDK export File/folder recovery (if volume/partition not created using LVM)	* Dynamic disks not supported		* RDM not supported (physical mode incompatible w/CBT) * In-guest iSCSI not supported (incompatible w/CBT)	* Persistent and non-persistent independent disk not supported (incompatible w/CBT)																										