



# **LifeKeeper<sup>®</sup> for Linux in Microsoft Virtual Server 2005 R2 Configuration Guidelines**

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Microsoft Virtual Server 2005 R2 is a virtual machine technology implemented entirely in software, allowing it to be installed and used on nearly any Intel or AMD processor-based system that meets the minimum hardware requirements. LifeKeeper for Linux is supported in Microsoft Virtual Server 2005 R2 running the latest Virtual Machine Additions for Linux.

LifeKeeper for Linux running in a Microsoft Virtual Server 2005 R2 virtual machine is supported with the following cluster storage options: NAS, and SteelEye Data Replication. All of these storage options can be used in virtual-to-virtual, virtual-to-physical, and physical-to-virtual failover configurations. The configuration of NAS and data replication in a Microsoft Virtual Server 2005 R2 environment is exactly the same as in a physical machine environment.

Fiber channel SAN and shared SCSI cluster configurations are not supported with LifeKeeper for Linux running in a Microsoft Virtual Server 2005 R2 virtual machine.

Additional information about Microsoft Virtual Server can be found on Microsoft's web site at <http://www.microsoft.com/windowsserversystem/virtualserver/default.aspx>.

The latest Virtual Machine Additions for Linux can be found at <http://www.microsoft.com/windowsserversystem/virtualserver/evaluation/linuxguestsupport/default.aspx>