

Product BRIEF

Simplifying Shared Storage for VMware® ESX Server

Shared storage enables the real benefits of ESX, but is often seen as too complicated or too expensive for many organizations. ESX users need a more flexible, robust and cost effective shared storage solution for their virtual server environment.

Until now, IT professionals that want to leverage the benefits of the advanced features available in ESX, couldn't do so without making further significant investments in shared storage systems. Why spend tens of thousands of dollars on a complicated SAN when you can get everything you need with StorMagic's SvSAN™?

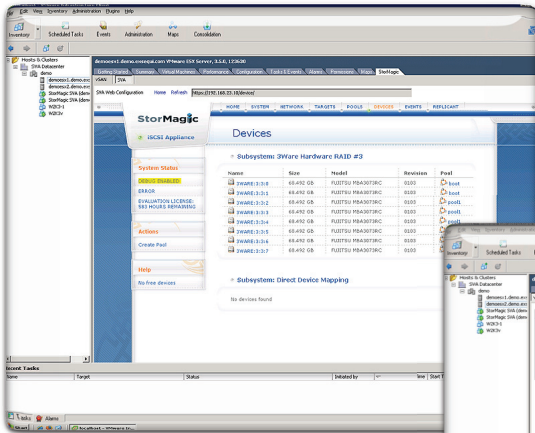
With StorMagic's SvSAN, every element of the shared storage infrastructure has been reengineered and simplified—from installation and configuration management to datastore provisioning and performance management. Explore the revolutionary data storage solution already trusted by prestigious organizations such as Oxford University, Weiss Group Inc. and University of Wisconsin.



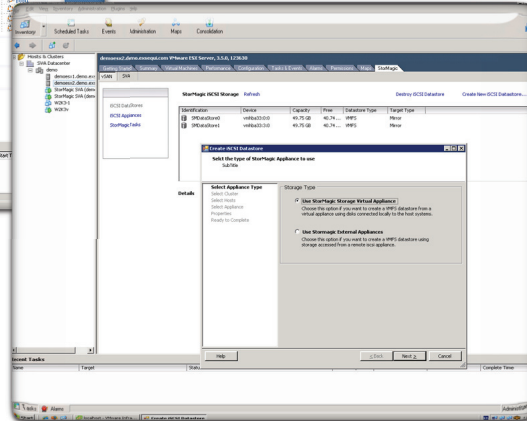
	Direct Attached Storage	Traditional SAN	StorMagic SvSAN
Use internal disks on ESX server	✓		✓
Leverage VMotion, DRS, & VCB		✓	✓
Share datastores with other ESX servers		✓	✓
Build a high availability ESX environment for under \$2,000*			✓
Create, manage and provision datastores in a single operation			✓
Management integrated into vCenter			✓
Manage internal RAID from vCenter			✓

*Cost of StorMagic software only

StorMagic SvSAN



SvSAN is a family of solutions that provide enterprise-class SAN functionality without the cost and complexity traditionally associated with legacy SAN products.



SvSAN unlocks the resources of your VMware® ESX Server and provides you with a virtual SAN in just minutes.

SvSAN is a Storage Virtual Appliance that is simply installed as a virtual machine on the server and leverages the internal disk storage for the SAN.

Features such as single operation provisioning of datastores, integrated vCenter management and dynamic scalability unlock the full potential of ESX. Performance and capacity scales as your needs do, so you don't need to purchase an expensive SAN that would be underutilized.

- Create a virtual SAN from your internal disk storage
- Manage internal RAID directly from vCenter
- Share datastores across clustered ESX servers
- Create highly available datastores
- Eliminate specialized training by leveraging an intuitive interface
- Scale performance and capacity non-disruptively
- Scale to an external, dedicated SAN with the same management framework
- Implement VMotion without having to add expensive and complicated shared storage systems

What We Heard

“I want to get more out of my VMware investment”

“I want to leverage the internal disk drives in my ESX servers”

“I have ESX running on a few servers, but if one fails, I can't access the datastore”

“I want to be able to manage the VM, SAN and RAID from one interface”

“I want to use VMotion for application failover”

What We Did

To address these needs, StorMagic created SvSAN, perfectly engineered to take the cost and complexity out of data storage in a virtual server environment.

For more information:

Call 800-517-5282

+44 117 952 7390 (Europe)

Visit www.StorMagic.com

Or contact a local reseller