

READY FOR BUSINESS GROWTH

VSS' Virtual Storage Service offers a breakthrough combination of industry leading storage technologies which deliver a high performance, feature rich tier-two data storage service at a low cost per terabyte.

UNCOMPLICATED ENTERPRISE CLASS STORAGE SOLUTIONS

Leverage tier-one technology for your tier-two storage environment, scale as you grow and rest easy knowing your data is secure and always available.

Our data architects assess your current storage infrastructure against business goals and forecasts to create a custom plan for scalable capacity, optimal performance and efficient data utilization. Around the clock monitoring and alerting provides peace of mind for your IT teams during planned or unexpected outages.



THE VSS DIFFERENCE

Our experience as an engineering practice translates into VSS' storage offering being clearly defined, well-managed and designed with best in class hardware and software.

The simplicity of our offering, customized configuration and responsive delivery team will help you quickly realize the benefits of a managed storage service:

- Predictable Costs – one single operating expense, licensing included
- Alignment of your internal IT resources
- Fast, reliable and guaranteed data storage
- Security for sensitive data
- Immediate data availability



HIGH PERFORMANCE, FEATURE RICH AND BUDGET FRIENDLY

KEYS TO VSS STORAGE

Enhance the speed and efficiency of your storage and migration to new workloads by:

Simplifying and integrating storage

traditional and new applications management and data protection across

Unifying silos to deliver data without borders

with built-in data center, cloud and hybrid cloud support

Delivering elastic scalability with high

performance for analytics, big data, social and mobile

Optimizing data economics with intelligent

data tiering

FLEXIBLE ENTERPRISE-CLASS STORAGE SOLUTIONS THAT GROW WITH YOUR BUSINESS

Ensure the performance and availability of your tier-two data storage with our affordable, enterprise-class managed solutions for businesses of all sizes.

VSS' service-focused delivery team will work with you to tailor a fully-managed or co-managed offering that aligns with your specific need and storage environment.

THE VSS DIFFERENCE

For over 25 years, VSS has been committed to providing the highest level of technical support and exceptionally personalized service.

Our experience as an engineering team means VSS' storage solutions are well-defined and designed with best in class hardware components and software at a dramatically lowered total cost of ownership.

The simplicity of our offering, custom configuration and responsive engineering team will help you quickly realize the benefits of managed services:

- Predictable costs – one operating expense, licensing included
- Proper alignment of your internal IT resources
- Improved security for sensitive data
- Immediate data availability

Every VSS Storage Service appliance includes our VSS MGMT server application, providing a platform for deployment, management and monitoring of all compute resources. While remotely connecting to the VSS MGMT system, our managed services team will maintain and employ all security procedures designated for your network.

VSS-managed licensing, software updates and hardware maintenance for on-site appliances add an additional layer of simplified and transparent asset portfolio management.

FOUR LEVELS OF CAPACITY FOR UNIQUE ENVIRONMENTS

VSS Virtual Storage Model	Capacity	Designed for...
VSS300	41 TB-250 TB	Branches, remote offices or businesses beginning to explore an entry-level 'shared storage' environment. The VSS300 can be used as a foundation to grow a storage platform to over 250 TB usable storage.
VSS600	112 TB	Mid-level capacity demands or businesses considering upgrading to enterprise-level managed storage arrays. The VSS600 can also be converted to a VSS 1200 enterprise-level managed storage array with useable capacities of 252 TB – 379 TB.
VSS1500 HP	325 TB-485 TB	Workloads commanding higher performance, more usable capacity, higher bandwidth on interconnect and iSCSI network connections, and increased cache memory. Fifteen modules containing 120 CPUs, 1920 GB RAM and 12 TB of high performance SSD cache modules are all enclosed in a single enterprise class 19" rack.
VSSH C	Hyper-Converged	Storage environments requiring increases in CPU and memory on the server storage modules in addition to licensing for VMware vSphere Enterprise Plus. Extra capabilities include ability to add workloads via virtual machines to the storage appliance.

VSS has designed flexible service level agreements which include:

- 2 hour call-back response time
- Next business day on-site hardware repair
- 3 year parts replacement warranty
- Additional escalation options available
- Same day, 4-hour hardware repair/parts replacement in certain areas

Each model is built to meet or exceed industry reference architecture specifications, guaranteeing the health, functionality and reliability of the platform.