



Achieve a leaner, greener infrastructure with a SAN Assessment and Health Check

Storage management is a significant, and increasing, cost item in data centres across enterprises. The need to continually improve, reduce costs and increase efficiency to remain competitive is the foundation of running today's "green" infrastructure. As enterprises go through data centre consolidations, performance and capacity planning become paramount to keep the energy cost down.

DSI's SAN Health Check and Assessment monitors and measures the effectiveness of your Storage Area Network's performance and provides customers with the ability to maximize their SAN investments and avoid outages and downtime.

Benefits

- 100% visibility of SAN network traffic
- Ensure SAN Performance meets agreed SLA targets as well as categorize the I/O traffic to an application to create and monitor SLAs
- Report generation that can drill down to LUN level
- Prevent SAN problems or their reoccurrence through expert monitoring
- Benchmark SAN performance
- Baseline SAN performance prior to installing new software/upgrades, adding more switches/storage or upgrading infrastructure

Deliverables

- High level review of current infrastructure
- Discuss current operating issues
- Understand business priorities, growth plans etc
- Provides an overview of the latest SAN technologies suitable to their environment and possible upgrade paths available
- Configuration best practice
- Optimal design
- Performance metrics
- Product support status
- Power consumption assessment
- Physical inspection (optional)

Target Audience

IT executives and Senior Management who are responsible for IT strategy and core infrastructure systems across the enterprise. This assessment will allow them to be assured that their IT investments yield the expected benefits. It will also improve alignment between the IT function and the business.

Requirements

These services will require Health Check toolkits to be installed on a server/workstation with access to Fabric Management IP network. Read Only Telnet/SSH access and GUI access will be required to switches.

The above services are delivered during normal business hours (9am-5.30pm) Monday-Friday, excluding Bank Holidays.

For more information on our SAN Assessment and Health Check please contact DSI Ltd, call (0) 845 006 7777 or email sales@dsiltd.co.uk

About DSI:

Simple, cost effective IT solutions you can rely on.

Over the last 20 years DSI has become a trusted advisor to blue chip companies and local businesses in several fast moving sectors including financial, commercial, telecommunication, transportation and logistics. Our experienced, professional Consultants can provide a refreshing and impartial perspective on any technology challenges your business is facing, whilst ensuring you also get the best value for money. As a privately owned business we're dedicated to delivering outstanding levels of customer service and ongoing support.



Real people making a real difference

Other Health Checks Available

- VMware Virtualisation Assessment
- IT Infrastructure and Technology Refresh Assessment
- Backup and Replication Health Check

Terms & Conditions

This datasheet is for information purposes only. DSI Ltd makes no warranties, express or implied in this datasheet.