

BROCADE SAN INFRASTRUCTURE ASSESSMENT



PROFESSIONAL SERVICES

First Step to Data and Storage Management

HIGHLIGHTS

- Provides in-depth understanding of current data center infrastructure operation and performance
- Assesses the performance, reliability, manageability, and scalability of the entire data center infrastructure to improve data management
- Highlights potential problem areas and provides recommendations for improvement
- Enables effective planning for the migration to a next-generation data center fabric
- Documents infrastructure and operational processes
- Educates organizations on configuration, operation, and management best practices

Today's enterprise data centers must keep pace with explosive growth in Internet users, digital data, and regulatory requirements, as well as business continuity and security concerns. At the same time, the data center must play an increasingly strategic role as a tool for risk reduction, cost control, compliance, efficiency, and maximizing the business value of information. To meet these growing demands, next-generation data centers, virtualized environments, and cloud-optimized networks need to focus on ways to improve storage and data management.

The Brocade® SAN Infrastructure Assessment provides a comprehensive analysis of existing networked storage infrastructures, evaluating performance, security, operational effectiveness, scalability, and management practices. In addition, it identifies areas of potential exposure and provides expert recommendations for meeting current and long-term data management requirements.

For complex, large, or growing environments, the Brocade SAN Infrastructure Assessment provides best practices to optimize existing investments for more effective data management. It also can help organizations modernize their data centers or plan the migration to a more effective, next-generation data center infrastructure to meet new business and technical requirements.

SAN INFRASTRUCTURE ASSESSMENT

The Brocade SAN Infrastructure Assessment can help organizations better understand how well their current data center infrastructure is performing and provide recommendations for improvements. As part of this service:

- Brocade experts will gather business and technical requirements from key personnel and management, and then assess current architecture and fabric design, growth potential, and risk/gap areas.

The Brocade One™ strategy helps simplify networking infrastructures through innovative technologies and solutions. Brocade Professional Services supports this strategy through assessment, design, and implementation services to help organizations transform their SAN architectures into cloud-optimized data centers.

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- Brocade will analyze the performance, reliability, manageability, and scalability of the environment.
- Brocade will closely evaluate data management practices and usage habits, document the history of the environment, and help define an ongoing strategy.
- Brocade will provide documentation of operational processes, an up-to-date Brocade SAN Health® report, recommended improvements, and methods to implement best practices.

DATA CENTER INFRASTRUCTURE MODERNIZATION

For organizations undertaking data center modernization initiatives, the Brocade SAN Infrastructure Assessment provides the in-depth information needed to design and deploy a solution that meets their business and technical requirements. Whether organizations aim to leverage new virtualization technologies and

cloud architectures, or transform their infrastructures to support strategic business changes, the Brocade SAN Infrastructure Assessment is a good first step toward reducing the complexity and cost of a new technology deployment.

FIELD-PROVEN EXPERIENCE

As an industry leader in shared storage networking, Brocade provides the expertise and experience to optimize a variety of data center fabric environments. Brocade has the professionals, knowledge, and services to help:

- Analyze key objectives and resources
- Bridge knowledge and resource gaps
- Accelerate the process for implementing strategies, systems, and procedures
- Free up IT resources for other strategic tasks
- Recommend the right solutions and best practices to help streamline operations

MAXIMIZING INVESTMENTS

To help optimize technology investments, Brocade and its partners offer complete solutions that include education, support, and services. For more information, contact a Brocade sales partner or visit www.brocade.com.

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