

BROCADE DCF ASSESSMENT SERVICE



PROFESSIONAL SERVICES

The First Step to Improving Data 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 environment 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
- Provides baseline information to accurately scope work, determine risks, and establish an engagement plan within defined technical and business constraints
- Documents infrastructure and operational processes
- Educates organizations on configuration, operation, and management best practices

Today's enterprise data centers face several challenges, including increases in Internet users, digital data, and regulatory requirements, as well as concerns about security and business continuity. At the same time, the data center plays 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, organizations need to focus on ways to improve storage and data management.

Brocade® has developed a unique service that helps organizations better understand their data center infrastructure environments and increase efficiency over time. The Brocade Data Center Fabric (DCF) Assessment Service 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 IT organizations, the Brocade DCF Assessment Service 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 efficient, next-generation data center infrastructure to meet new business and technical requirements.

BROCADE DCF ASSESSMENT SERVICE

The Brocade DCF Assessment Service can help organizations better understand how well their current data center infrastructure is performing and recommend improvements. As part of this service:

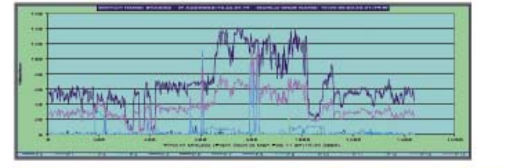
- Brocade experts will gather key business and technical requirements from IT personnel and management, and then assess current architecture and fabric design, growth potential, and risk/gap areas.
- Brocade will analyze the performance, reliability, manageability, and scalability of the environment.

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Figure 1.

A detailed Brocade DCF Assessment Report documents the current fabric infrastructure and includes analysis data and recommended improvements.

SAN HEALTH REPORT - SAN DCF Health Analysis											
Fabric Name	Subnet Name	Control	Admins	Nodes	Ports	Links	Ports	Links	Ports	Links	Ports
Fabric A	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric B	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric C	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric D	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric E	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric F	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric G	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric H	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric I	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric J	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric K	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric L	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric M	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric N	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric O	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric P	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric Q	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric R	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric S	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric T	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric U	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric V	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric W	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric X	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric Y	DCX100	0	1	1	1	1	1	1	1	1	1
Fabric Z	DCX100	0	1	1	1	1	1	1	1	1	1
TOTALS		0	12	12	12	12	12	12	12	12	12



Point 4: AMICAS Enduser HBA LPR22 (40) Enduser LPR22 EV3.8340 DVS-5.20A10 AMICAS											
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