

Case Study

Data Center Migration Project Large Multinational Corporation *NY, USA*



BUSINESS CASE

Our client is a large American multinational corporation involved in marketing and distributing food products to restaurants, healthcare, educational facilities and many other sectors. As they were in the process of decommissioning their legacy hardware, they needed to migrate their data from one data center to another with the minimum or no downtime and lowest costs. As part of our Services offering, NYGCI partnered to provide accurate and efficient recovery of their system, data and applications.

SOLUTION PROPOSED

We have proposed customer to leverage Dell EMC Networker and Data Domain features available in their datacenter for migrating their data as required. We used Networker Clones, Networker Restores and VTL Replications to migrate various Platforms(UNIX, X86, databases & IBMi) from one data center to other data centers.

For IBMi hosts(AS400),we did a full system backup at source DD/Datacenter, performed pool replication to another datacenter, and performed full system recovery of these systems in new Datacenter.

CHALLENGES

- Having major data security regulations and compliance
- Big amount of data to migrate from one datacenter to another and that required a good bandwidth

SOLUTION BENEFITS

- Using Networker and Data Domain features enabled secure and smooth migration of data
- The deduplication features already available on the Dell Hardware helped to minimize the amount of data to migrate

CUSTOMER SATISFACTION

"NYGCI professional team provided great support for our company. They handled the migration of nearly 2PB of data really well and the project was performed in the minimum amount of time possible and costs." IT Manager

Contact us: info@nygci.com