

Data Reassignment Assessment Service

Reduce the Cost of Expensive Storage:

Learn where data reassignment can take cost out of your storage operations. »



Overview

Rapid storage consumption of expensive tier I storage is driving companies to look at storage technologies that offer high availability at reduced cost!

Companies large and small are turning to their IT departments to drive the cost out of the expensive storage solutions. The first step to realizing the benefits possible with Data Reassignment is to assess and analyze your business data requirements and storage infrastructure.

Corporate Technologies Infrastructure Services Group (ISG) consultants expertly assess and analyze your infrastructure to identify the areas where Data Reassignment can take cost out of your storage operations and protect your business.

Benefits

- › Reduce storage and operating expenses
- › Optimize storage resources for mission critical applications
- › Leverage technology to develop and implement storage availability tiers
- › Improve critical application recoverability
- › Know what to do to realize these benefits

The Corporate Technologies Approach

This Data Reassignment Assessment Service methodology involves:

- › Gathering Data – with automated data gathering tools and personal interviews of your professionals for:
 - Number of applications in use and their storage requirements
 - Number of storage devices deployed today
 - Storage capacity information
 - Backup and/or disaster recovery solution information
 - Time/resources spent on backups/Disaster Recovery

Customer Benefits

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- Time expected/tested to restore application data or files
- Estimated expense/hour for a storage/application outage
- Number of Help Desk calls for storage related issues (and cost)
- › Expert Analysis – using analytic tools and observed data, identify where to apply data reassignment technology and methods:
 - Assess the possibility of introducing storage capable of:
 - Thin provisioning
 - Deduplication
 - Low/no storage usage snapshot technology
 - Low/no storage usage cloning
 - Extrapolate cost/GB savings by moving data to lower cost storage.
 - Calculate cost removed by deferring tier 1 storage purchases
 - Optionally simulate storage economies with snapshot copies of production data to prove expected results.
- › Detailed Report:
 - Summarize by data source
 - Primary storage – Tier I
 - Secondary storage – Tier II
 - Other storage – Tier III
 - Specify the Data Reassignment technologies for subsequent projects and activities to undertake in realizing the savings and benefits.

Duration

This assessment is typically performed over a 3-week timeframe for up to 75TB of source storage, with 2 weeks required to run automated data collection tools and 1 week to analyze the data. Larger and more complex environments would require more time.

By creating long-term partnerships with our customers we gain insight and understanding into their most important business needs and concerns. Thus we are able to deliver Enterprise infrastructure solutions that meet their everyday and on-going challenges and demands of IT and the businesses they serve.

Our IT Services Expertise

Corporate Technologies Infrastructure Services Group architects, implements, and manages production-quality enterprise computing solutions, and provides clients with enterprise systems engineering expertise in strategic application development, data center solutions, and systems management.

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We focus on areas that include email e-discovery and file archiving, virtualization, storage, dynamic data centers, data lifecycle management, plus industry-leading server, storage, networking, and security technologies.

About Corporate Technologies, Inc.

Founded in 1994, Corporate Technologies, Inc. is one of the largest providers of complete IT solutions and services to enterprises in the Northeast. We provide clients with professional services expertise in the areas of IT Strategy, Business Intelligence, and Data Centers, supported by a selective product line, support contracts and services, IT staffing solutions, and financing options.

The company is a top partner with many technology leaders including Sun Microsystems, NetApp, SAP/Business Objects, Oracle, Symantec, VMware, Juniper, and F5 Networks. Its annual investment in R&D and the company's market-leading Technology Lab allow Corporate Technologies to continually evaluate and recommend the best current and emerging technologies.