



Solution at a Glance

Design and deployment of an enterprise, robust, scalable and multi-platform data storage solution for international financial services firm.

Technology Deployed

- Veritas NetBackup
- Veritas Virtual Backup
- StorageTek tape backup library

**VERITAS™****STORAGETEK™****Sun**
microsystems

*Data Storage and
Business Continuity*

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Company

This publicly traded Company offers a comprehensive suite of information systems, managed services, integration technology and professional services to more than 600 hospitals and other institutions. The Company also has an installed base of practice management systems serving physicians and pharmacists. The firm markets complete information technology solutions to each of the providers in the healthcare delivery system. This includes hospitals, ambulatory care centres, long-term care facilities, local community health centres, home care organizations, physicians, clinics, pharmacists and governments.

Challenge

The company decided to centralize their backups after their backup window began shrinking rapidly. With a multi-platform environment (Microsoft Windows NT, Novell NetWare and Sun Solaris) and multiple enterprise software applications (Microsoft Exchange Server, Microsoft SQL Server, Oracle) and a variety of tape technologies, it was time to revisit the entire backup and information management architecture.

Solution

The company approached ESI Technologies' Enterprise Data Storage and Information Management Group for a reliable and scalable backup solution. ESI Technologies recommended a centralized backup solution using Veritas NetBackup software and a StorageTek 9730 tape library.

Result

After ESI's deployment of the new solution with the NetBackup master server on an Intel platform, the backups now took 75% less time than the previous method for 200 Gigabytes (GB) of data without making significant changes to the existing infrastructure. The cost savings and simplicity of management was immediately apparent with this automated solution. Centralizing allowed for the elimination of the multiple backup media in use providing one uniform standard technology and backup tool for the entire enterprise.

About ESI Technologies

ESI Technologies is a leading mission critical infrastructure integrator and software solutions developer in Canada. ESI specializes in the development, integration and support of quality IT solutions that ensure the availability, security, management and performance of critical data, applications and networks. As well, ESI develops software solutions tailored to our client's specific business needs and offers integrated business management solutions such as Action, MBS and Oracle. ESI Technologies is headquartered in Montreal, with offices in Toronto and Quebec City.