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Damon Robertson
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Customer Success

ENVIRONMENT SNAPSHOT

- Spectra® T380 with LTO-4 drives and media
- BlueScale Encryption Standard
- Up to 100 TB of data
- Up to 100 IBM, HP and Dell servers
- IBM AIX, Linux Redhat, Linux SuSe, Microsoft Windows OS
- IBM Tivoli Backup Software



SITUATION & SOLUTION



CASPUR Inter-University Computing Consortium provides computing facilities for Italian universities and affiliated research organizations. Founded in 1992, the organization is funded by a mixture of central government and member universities and employs over 60 technical and administrative personnel.

The university department collects and stores all the historical data from all the Italian Universities and from the National Institute of Nuclear Physics. Also they are responsible for the local backup operations and they use some proprietary software for archival. CASPUR replaced an expensive-to-maintain IBM UltraScalable 3584 with a Spectra T380.

Spectra Logic delivered better features and price, integrated SLS, Observatory, encryption and the Media Lifecycle Management tracking capability. Spectra Logic's SLS partitioning option was a plus because it allows them to use the T380 for archival and backup operations.

SOLUTION RECAP

Spectra T200/380/680 Libraries: The Spectra mid-range T-Series libraries are engineered, from the ground up, to preserve your initial investment in storage. Investment protection is realized by utilizing components which are interchangeable between the T200, T380 and T680 libraries, allowing you to seamlessly scale (TranScale™) between libraries as your organization grows. Integrating both tape and disk, Spectra's industry-first TranScalable™ architecture is designed with your growth in mind and will meet your future capacity and feature needs.

BlueScale Encryption: BlueScale Encryption is the only truly integrated encryption for data stored on tape and other removable media. Spectra Logic's BlueScale environment supports hardware-based encryption through our QIP or LTO-4.

Spectra Certified Media: TeraPack cases loaded with Spectra Certified Media provides the convenience of already loaded and packaged TeraPack magazines, each with eight unique bar-coded tapes, and with another unique bar code on the magazine. The magazines have snap-on dust covers. TeraPack media management saves staff time and effort, with staff handling packs of media instead of being required to handle every individual cartridge.