

SafeCapacity™ Capacity Downtime Protection & Storage Resource Optimization

Benefits

- Continuous Storage Availability
- Automated Capacity Management
- Efficient use of Storage Resources
- Cost Savings
- Ease of Scaling
- Faster Backup and Restore
- Management by Automated Alerts

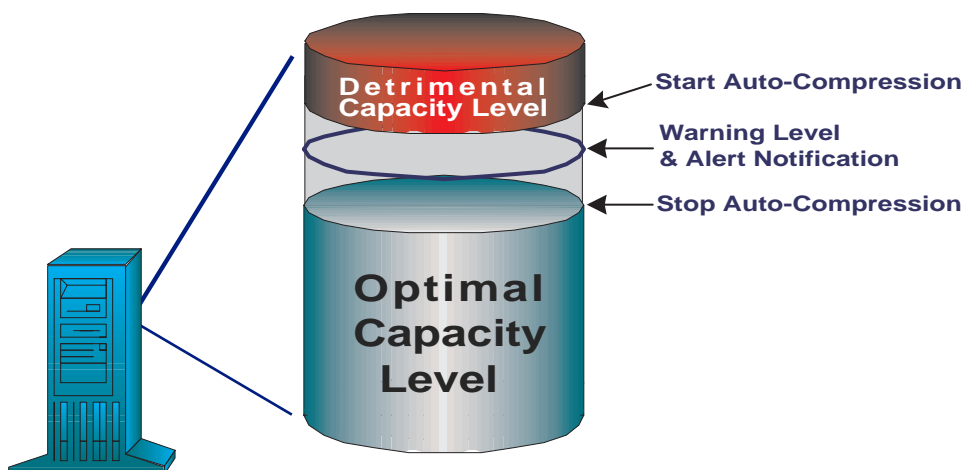
Surviving the Data Explosion

There are major unmet needs in the storage management market caused by three major trends: the data explosion, 24x7x365 operations, and the lack of qualified IT professionals. The demand for storage is rising at an incredible compound annual rate of 100 percent per year across all industries. The advent of the Internet has created huge amounts of data that need to be stored and transformed. Digitization of everything drives even more storage demand. The zero downtime requirement further complicates and challenges the management. For every dollar spent on storage hardware, corporations are spending five to seven dollars every year to manage it. With only a 5% growth rate of IT professionals per year, there is a significant shortage of qualified personnel to manage the storage environment and the gap is widening.

Eliminate Down-Time from Out-Of-Disk-Space Errors

The number one storage management issue is down time caused by out-of-disk space. SafeCapacity's Capacity Downtime Protection features provide out-of-disk protection for the heterogeneous storage environment. Using a policy-based configuration, users establish high and low capacity thresholds that invoke compression of infrequently used files. Compressed files are transparent to users and applications, and are decompressed automatically upon access. Compressed files are recognized by LISTF, COPY, STORE, and PURGE and integrated with the HP e3000 operating system.

SafeCapacity continuously monitors file systems, and frees more storage space when needed, seamlessly and automatically.

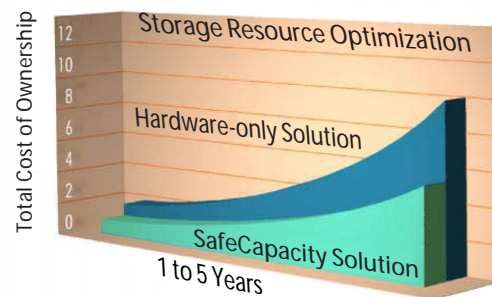


Automated Capacity Management Saves Time and Cost

SafeCapacity decreases the need to over provision storage resources on individual systems. As opposed to management by crisis, SafeCapacity automatically notifies system administrators when thresholds are reached and takes corrective action immediately. While your applications are still up and running, SafeCapacity allows you to address capacity issues at your leisure. SafeCapacity reduces IT spending and exposure to down time through policy-based capacity management. This solution enables employees to be more productive by allowing them to focus on other critical tasks.

Efficient Use of Storage Resources Reclaims 20% of Available Storage

SafeCapacity's Storage Resource Optimization features help you overcome your storage crisis with patent-pending technology that enables optimization of your existing storage resources through automated capacity management. It's policy-based file compression allows more data files to be stored online. Additionally, SafeCapacity can leverage your existing storage resources and limit the requirement to over provision. SafeCapacity can reclaim at least 20% of your existing storage availability and reduce the growth rate of your storage needs.



SafeCapacity can save 20% to 45% over conventional hardware storage solutions.

Optimize Storage Resources

Reducing the size of stored data reduces system downtime and improves storage availability. When SafeCapacity compressed files are accessed through processes such as backup, network transfer or system reloads and restores, data transfer times are drastically reduced. Additionally, SafeCapacity reduces the risk of system downtime, since less storage hardware is required, out-of-disk-space crashes are reduced. The SafeCapacity Solution uses proven compression algorithms and automatically verifies the integrity of compressed files. SafeCapacity provides a new level of storage optimization never before achievable!

System Requirements

Disk space 5 MB (20K Sectors) Memory: No minimum, runs on any HP3000

Ordering Information

For more information or to order, please contact our sales team at sales@solution-soft.com, (888) 884-7337

or visit our web site www.solution-soft.com to download a free 30-day evaluation copy.