



Optimize Storage to Meet Data Growth Challenges, Improve Operational Efficiency and Reduce Risk

A Better Way to Manage the Growth & Cost of Storage

KEY BENEFITS

- Optimize storage utilization while reducing capital expenditures and management costs
- Deploy a single, integrated, data management solution across heterogeneous platforms to reduce administrative burdens
- Archive, retain and access information across tiers
- Maximize data across its entire lifecycle, delivering superior TCO
- Increase backup efficiency and reliability
- Save disk space and improve server performance
- Leverage deduplication to reduce the amount of physical disk required
- Improve security, compliance and eDiscovery
- Monitor storage consumption for capacity planning
- Support Green IT initiatives

The Challenge

The amount of data being stored, administered and protected by organizations is exploding. So are costs to manage it. Valuable resources are being diverted to control and administer storage growth. Power and cooling demands are draining budgets. eDiscovery timeframes and compliance SLAs are regularly being overshot. One of the primary reasons for these issues is the continued proliferation of unmanaged, stale or duplicate data.

Fortunately there is a solution. CommVault® Simpana® software allows you to retain data for longer periods, in a space efficient way, while simplifying the ability to search and retrieve it.

The CommVault® Simpana® Archive Solution

The CommVault Simpana software Archive solution improves performance and manageability, ensures faster backups and server performance, and reduces costs and complexity through simpler management and reduced storage infrastructure needs. Organizations that use the proven, robust and unified CommVault Archive solution adapt to change faster; maximize their existing infrastructure; and reduce compliance and eDiscovery risk.

The CommVault Simpana® Storage Resource Management Solution

Built on the same “singular” architecture, CommVault Simpana software Storage Manager allows you to optimize storage resources and usage across platforms, applications, geographies and departments. With automated policies for identifying data types, growth trends and cost metrics, you can gain valuable insight into your environment without the need for manual processes.

Automated Storage Optimization

CommVault can help optimize storage resources to suit your needs, regardless of storage topology, operating environment, messaging platform, or hardware. Automated policies for the preservation and discovery of information, storage space reclamation and data classification simplify the management process throughout the data lifecycle.

Use CommVault® Archive to create a tiered storage strategy. Legacy data can be moved at any time and segmented in different ways from expensive primary storage to more cost-effective secondary storage or media to improve bottom-line and Green IT efficiencies. All this is achieved seamlessly to applications and users alike.



KEY CAPABILITIES

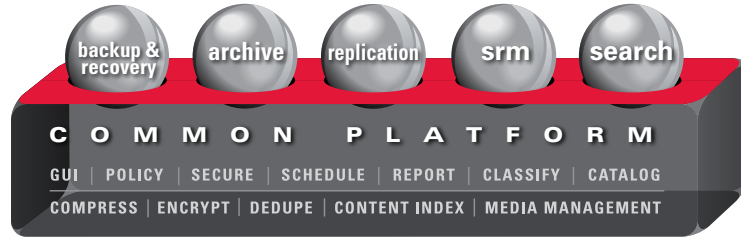
- **Hierarchical Storage Management**— Reclaim valuable primary storage space by moving unused data to secondary storage, and other tiers of storage.
- **Consistent and flexible policies**— Policy-based data capture, indexing, auditing and reporting of e-mail, file and collaboration system reduces corporate liability.
- **Point-and-click management**— Simpana® software simplifies data management by offering an integrated suite operated from a single dashboard.
- **Multiple platform support**— Enterprise-wide data management is simplified with support for Microsoft® Exchange, IBM® Lotus Notes, Microsoft SharePoint® and file system data.
- **Advanced authenticity and security**— Multiple levels of encryption facilitate flexible security of data over networks and on media.
- **Built-in reporting**— Get all the information you need, when you need it.
- **Superior data classification**— Classify data according to content and usage with policy-driven management tools to assign the most cost-effective resources.
- **Universal search and discovery**— eDiscovery is faster and simpler. With Content Indexing (CI), search both online and offline data with a single archive.
- **Built-in Deduplication**— Eliminate duplicates to reduce the amount of physical disk space required across every storage tier.
- **Automated Enterprise Content Management**— CommVault Content Director manages the information overload issue with a new approach to reorganize and save the “right” data resources based on your business and governance needs.

SIMPANA
software

CommVault® Simpana® Backup & Recovery, Archive, Replication, Resource Management and Search software is designed to work together seamlessly from the ground up, sharing a single code and common function set. This exclusive single-platform architecture enables unparalleled software efficiency, performance and reliability for unprecedented control over data growth, costs and risk.

The time required for data protection is reduced by archiving stale data out of the primary backup set, while lowering the amount of disk and tape to store backup copies. Policy-based data capture, indexing, auditing and reporting of e-mail, file system and collaboration system data provides a holistic approach to data management for eDiscovery and compliance purposes.

Furthermore, CommVault Storage Resource Manager can create policies to optimize the tiered storage infrastructure by defining levels of service across tiers of storage that simplify management, optimize storage utilization and further reduce costs.



CommVault® Simpana® Software Singular Information Management®

Improved Operational & Cost Efficiencies

A single interface enables the archive, find, search and retrieval capabilities necessary to meet the increasing demands for retention and retrieval regardless of data source or media type.

CommVault’s Singular Architecture offers a holistic approach to managing all data, from creation to proper disposition, with one interface. Using a single console, data retention, access and proper disposition is simplified. This allows the central management and reporting on all activities with one trained team. Data is managed across its entire lifecycle, including Enterprise Content Management (ECM) jobs, with flexible and scalable retention policies that adapt as you grow. This is clear differentiator over other “point solutions” in the market.

Conclusion

CommVault Simpana is the only product that delivers file, e-mail and document management across replication, backup and archive as part of a proven and unified data management solution. CommVault’s unique, single architecture keeps compressed data on shared storage resources while delivering fast search and access of files, e-mails and documents—all managed from a single console.

For More Information on CommVault Storage Optimization:

www.commvault.com/solutions-storage-optimization.html

For more information on CommVault: www.commvault.com



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