commvault *solving forward*®

Protect and Archive Microsoft® Exchange® Server Environments with CommVault® Simpana® 10

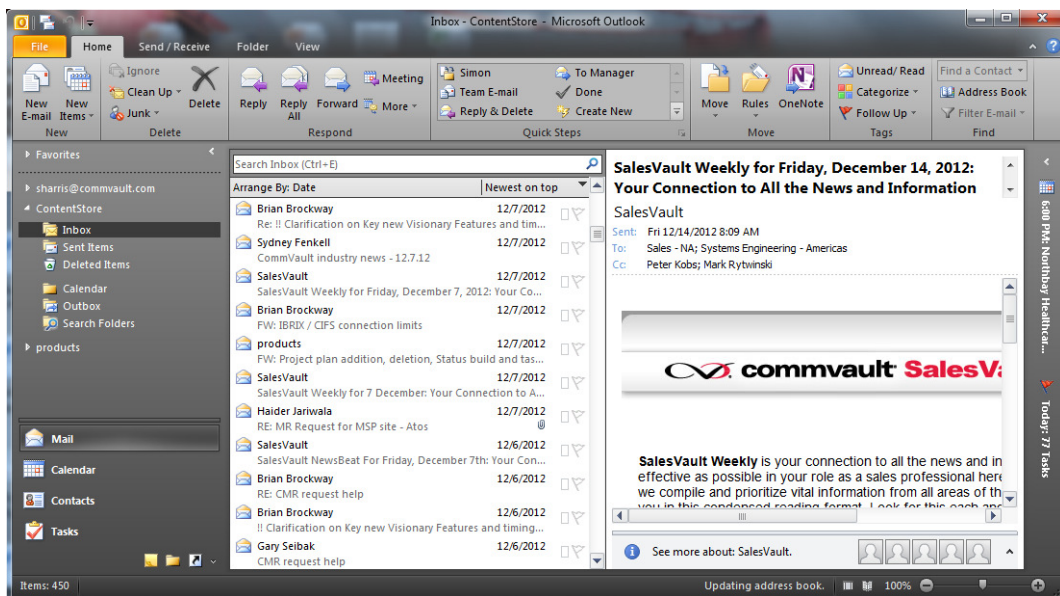## Complete Protection, Management and Access for Exchange Data

Enhance the management of Microsoft® Exchange® Server with Simpana® software's deep integration with Exchange. As an award-winning Microsoft technology partner, CommVault works closely with Microsoft to deliver application-aware data protection for full servers, databases and granular, item/message level access/recall/recovery of Exchange data. Single platform Simpana software helps you reduce both cost and risk while improving business uptime and access to information. Simpana 10's integrated archiving helps you control the size of your Exchange data store, serves mailbox end-users, IT teams, legal and compliance teams and maintains high-speed performance in the face of increasing data volumes both on-premise and in the cloud.

You can provide secure, self-service retrieval of e-mail messages from backup or archive, including seamless access through Outlook via a plug-in or through a web console. As a result, your end-users can get their data faster, and you can reduce the time spent on managing Exchange data. With flexible configurations to meet your unique SLAs, Simpana software delivers a holistic, efficient solution to achieve all of your Exchange backup, recovery, archive or reporting needs.Built a single, modern platform, Simpana software replaces legacy approaches - a collection of fragmented, expensive third-party tools, hardware, and appliances - that impact operational efficiency, are costly, and leave you at risk.
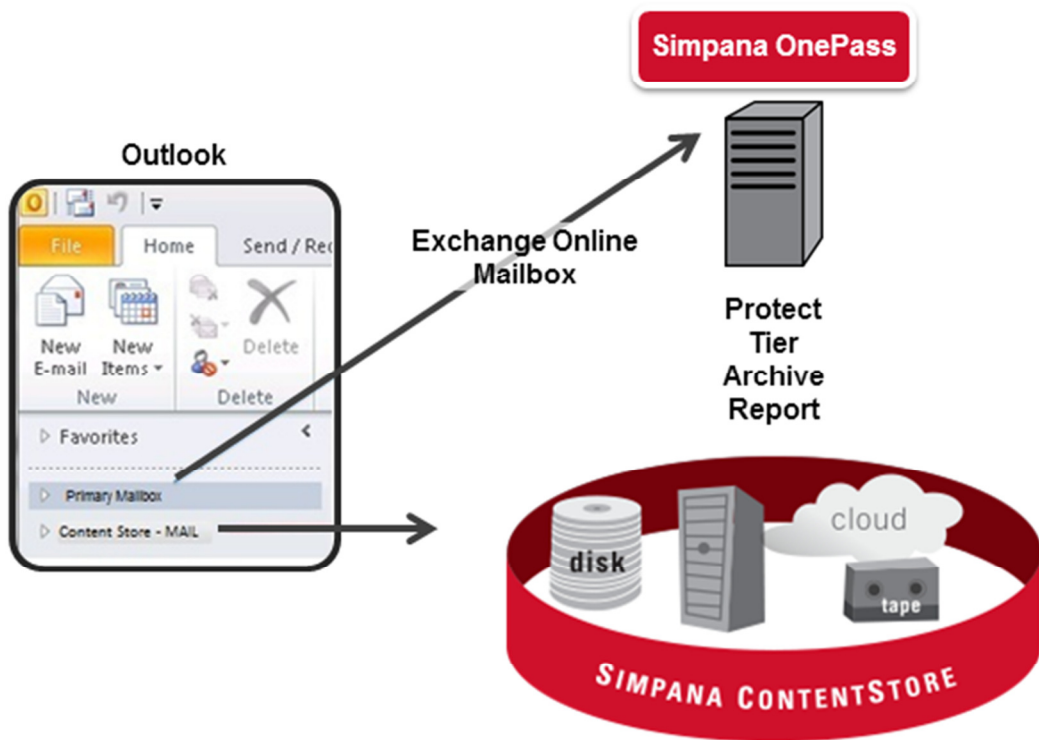
Simpana software for Exchange gives you the ability to:

- Enable rapid upgrades as older granular items from previous versions of Exchange can be restored/recalled/accessed to the latest version thanks to CommVault's "Release Independence"

- Enhance protection with Simpana 10's integration with Exchange DAG (Database Access Group) that enables snapshots from "passive" nodes

- Improve Exchange availability and recover at an object level, with near-zero production impact, using Simpana IntelliSnap™ technology to create and manage multiple point-in-time, application-aware copies from hardware snapshots

- Reclaim valuable primary storage space by archiving stale and infrequently accessed data with automated data movement according to administrator-defined policies, like size, age, file type and Active Directory Group, to cost-effective secondary storage including disk, tape or the cloud for a faster, trimmer, better performing Exchange server

- Deliver 2x faster protection and archive for Exchange by converging these operations with Simpana OnePass™

- Eliminate up to 90% of redundant data at the source with network efficient global deduplication or compression

- Empower legal and compliance teams and reduce cost and risk with the capability to perform full text search across backup and archive data sets for straightforward compliance and legal hold activities with integrated eDiscovery capabilities

- Deliver seamless self-service access to archived e-mail within the CommVault ContentStore via ContentStore Mail, an Outlook plug-in that enables end-users to search, view and recover emails using a native Outlook search experience, improving productivity and reducing the IT burden

- Ensure data security with built-in ecryption, role based access, alerting and reporting and Active Directory integration

- Analyze, profile and understand your Exchange framework for better policy management

- Protect and recover from whatever choice of deployment option meet your needs including Exchange Server on-premises, Exchange Online in the cloud, and hybrid deployment

Empower employees with native Exchange access to their archived email via the Outlook plug-in

Protect, Tier, Archive and Report on Exchange data with single-platform Simpana software

KEY CAPABILITIES AND BENEFITS

Single Platform Data & Information Management Solution	Ensure that important features like Backup, Recovery, Replication, Archiving, Search and Reporting work seamlessly together with encryption and deduplication through a single software code base to reduce cost, improve reliability, and increase operational efficiency.
Central Management	Securely protect, manage and access information through a single console wherever it resides; be it mobile workstations, remote offices, data centers, a recovery site, or multiple cloud storage providers. Simpana software is the industry's only truly unified data management platform that reduces management complexity and helps meet your Recovery Time Objectives.
Tiered Storage	Optimize your overall data management approach according to performance, solution cost and data value. No matter how you tier your storage, you can be assured of automated, policy-based movement, rapid, granular recovery and Enterprise Search capabilities.
Rapid, Granular Recovery	Recover and access data wherever it resides, including granularly for items like mailboxes, messages, folders, contacts, calendar items, files, databases and more. Direct recovery from any tier to any target system, including from a hardware snapshot. IntelliSnap™ technology enables snapshot management and file, database, mailbox, SharePoint item, and transaction log restores. Simpana software also provides searchable recoveries across multiple snapshots / backups at a granular object level.
4th Generation Deduplication	Leverage source and target-based, global deduplication to significantly reduces overall storage and network usage for backup and archive data including the ability to dedupe to the cloud and tape. Scale from small, individual deduplication nodes up to large, multi-node databases with embedded, 4th generation, grid-based architecture deduplication.
Long Term Retention and Release Independence	Reduce operational costs, including storage, data protection, and associated support expenses. Reclaim valuable space with automated email archive based on age, size and usage pattern. Archive data can be stored on cost-effective, heterogeneous secondary storage. User and administrator productivity can improve by eliminating restrictive mailbox quotas and consolidating disparate PST archives while maintaining direct access. Browse, search and restore across various versions of Exchange. Help meet compliance needs by ingesting .PST file data into the ContentStore and making it searchable.
Capacity Licensing	Pay for what you protect, no matter how complex the environment and software agents required. This dramatically simplifies the way you pay for data protection and retention. Simpana 10 also provides unprecedented visibility and ease of management. Graphic dashboards update staff daily on capacity usage, threshold warnings and trending. Because Simpana software is developed on a single code base, it is a simple matter to add capabilities that include content indexing, search, and eDiscovery.
Comprehensive Reporting	Focus efforts on high priority activities. Simpana reporting allows you to quickly identify the status of your data protection environment, where hot spots may be developing, or where resources are being consumed.
Consulting and Professional Services	Augment staff, train your team, or simply find solutions to unexpected problems. CommVault works closely with customers and partners to enable right size / right cost options that enable Simpana solutions and minimize Time to Value.