What's New in Simpana® 10 for Microsoft® Exchange® Environments

Simpana 10 provides complete protection, management and access for Microsoft Exchange data. With Simpana software's deep integration with Microsoft Exchange Server, you can reduce both cost and risk while improving business uptime and access to information.

This document summarizes many of the new, major features in Simpana 10 that raise the bar in integrated information protection, management and access for Exchange data.

New Features and Benefits

Feature	Description / Benefits
Simpana OnePass™ Support for Exchange	Simpana OnePass™ eliminates complexity and redundant processes to reduce risk, free resources and affordably protect messaging environments with the industry's first converged process for backup, archive and reporting.
ContentStore Mail	New Outlook Plug-in email viewer for self-service access to email via Simpana OnePass. ContentStore Mail natively integrates into Outlook to reduce end-user complexity and enhance experience with content based search within Outlook native search.
Reference Copy	Content-based retention via Simpana OnePass™ file and Exchange email to support deep retention and improve storage efficiency, records management or eDiscovery/compliance. This offers complete Information Lifecycle Management (ILM) with automation and policy based management across tiers of storage, tape and cloud environments.
O365 Support	Supported via Simpana OnePass™ which enables compliance copy and search on premise or in the cloud.
4th Generation Deduplication	Leverage source and target-based, global deduplication to significantly reduce 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.
Scale-out Search Interface	Powerful, new search experience integrates across Exchange data for backup and archive, eliminating silos and reducing risk. Scale-out content indexing architecture adds virtual search nodes as data grows over time, optimizing costs. Indexing and searching large volumes of data is instant and is easy to manage.
Compliance Search	Purpose-built, role based access empower legal and compliance users to search, review and perform legal holds and refine, share and export result sets to reduce risk. Information access and review enables secure, multi-channel collaboration and decision making to enable a proactive and legally defensible information management strategy and search workflow from a common interface.
Self-Service Search & Access	New Search experience provides business with self-service access to current and historic data created by an organization to improve productivity and decision making. Integrated content indexing enables HTML previews of files through the self-service access points which lowers resource impact and increases productivity and responsiveness since only the exact information desired is actually downloaded or

	restored.
Message Level Retention	Messages collected with Simpana OnePass are retained by their Sent/Received time value only. Traditional job-based retention no longer applies. Messages are aged purely by their Sent/Received time regardless of when they are collected and placed in the ContentStore leading to easier configuration for administrators and less complexity to maintain email data management compliance.
Improved Stubs	Stubs have been enhanced to look more like a traditional email message. The message and attachments are broken out into tabs within the stub the same way Outlook displays a message versus an attachment preview. If the message body is not left in the stub the end user can dynamically preview the message body on demand. Opening a stub no longer triggers a recall. Instead, the stub is opened and the user can read through the contents to determine if they need to download the original message, one or all of the attachments, forward or reply, copy the contents, or otherwise. The provides a better end user experience, more usability prior to the end user recalling the data, fewer message recalls means lower burden on network and server systems and more storage savings can be gained by choosing to stub without leaving the message body behind while still allowing the end user to view that message body content on demand.
Recall Data Without Exchange	The stub recall process has been reengineered to remove all reliance on the Exchange system. Messages are recalled via a web service included with the Web Console package, speeding recall, reducing resource impact, even at scale, and enhancing storage management without reliance on Exchange.
Enhanced Restore Options	Restore technology now leverages both object and content indexes for advanced filtering capabilities, enhancing browsing flexibility and saving administrator time for restore functions.
Source Pruning	Ability to prune both stubs and live messages in user mailboxes enabling administrators to manage the expiration of both live messages and stubs with SImpana OnePass policies.
Recall Just the Attachment	End users can view attachments within stubs and recall just an attachment without recalling the entire message. This provides a better end user experience as the user is confident they can access the just the data they want, when they want, on demand.
Forward and Reply Support for Stubs	Ability to Forward and Reply stubs from within the stub, Outlook context menu, or Outlook ribbons/menus. This can lead to a better end user experience as the end user is confident they can work with the message the same way whether it's stubbed or not.