

Archiving vs Messaging

Key points about archiving	Archiving solutions	Exchange 2013	Impact
eDiscovery workflow	~	~	EDiscovery offered by EXCHANGE 2013 can only do searches on Exchange, Lync, SharePoint and servers indexed by SharePoint. Enterprise Vault lets you search on all sorts of archived data, even on other electronic data management systems (Documentum, Open Text).
			There is no notification to users or administrators when a job begins. Search is limited to 1500 employees. No expansion of mailing lists. No search on current content on work stations. Little interoperability with other search tools. No automated or assisted analysis. No discovery on audio or video files. No confidentiality possibilities. No export outside the native form.
Offline mode	\checkmark	×	Roaming users have no off-line access to their archives with Exchange.
PST management	\checkmark	\checkmark	Agent installation prior to ingestion of PST files. No filtering capacity. No automated identification of PST file ownership.
Single-instance storage	\checkmark	×	The deletion of single-instance storage in Exchange 2013 actually caused an increase of 30-40% in the size of EDBs.
Archiving from other sources	\checkmark	×	Exchange 2013 is a messaging system tool, unable to archive content from other sources such as file servers or SharePoint servers.
Archive storage management	Outside the application source	Outside the application source	Unlike all other solutions on the market which store the archive outside Exchange. As there is no storage management at mailbox level, backup and restore times will be significantly impacted.
Public document archiving	\checkmark	×	Exchange 2013 does not archive content of public folders.
Impact on licensing and client workstations	×	\checkmark	Companies wishing to use archiving with Exchange 2010 will be forced to upgrade to Office 2010 which will be available in 6-9 months according to MSFT.
			Add-on custom archiving and retention requires an additional license and must be deployed on all BALs.
Conservation policies	centralised and managed	Individual or semi- managed	Exchange 2013 offers archiving policies applied to each user's archive box.
			Therefore each user can decide whether or not to archive, despite the rules set by the company.
Archiving strategy based on the BAL volume	\checkmark	\checkmark	Automated archiving when the threshhold of the OST file is reached.
Real-time archiving	\checkmark	×	No expansion of mailing lists.
Access to archive offline	\checkmark	×	No synchronisation of «off-line» possible with Exchange 2013.