

Enterprise Vault Version Comparison

Feature	12.5	14.0	14.1	14.2	14.3	14.4	Feature Notes
Release Date	Oct 2019	Nov 2020	Mar 2021	Dec 2021	Sept 2022	March 2023	
Core Enhancements							
Optical Character Recognition (OCR) image conversion (new in 12.0)	✓	✓	✓	✓	✓	✓	Ability to recognize and index text in images that are stored in EV archives. You can search for text in scanned documents, forms, faxes, or screenshots, after they are archived.
Records Management	✓	✓	✓	✓	✓	✓	Allows you to mark selected items such as records, conduct searches for these records, and export them for transfer elsewhere. Fulfills the requirements of Capstone (US govt. standard).
OCR conversion enhancements	✓	✓	✓	✓	✓	✓	Extends the OCR functionality to convert images in PDF files, Microsoft Office documents, and other file types.
Elasticsearch Index Engine				✓	✓	✓	Enterprise Vault with Elasticsearch delivers faster indexing and search performance. The new index engine offers memory and storage optimization.
MS Teams Collection				✓	✓	✓	Configuration of MS Teams is now available in EV admin console. New nodes are introduced in admin console to configure Targets, Connections, Policies and Archives.
PowerShell support for Index Management				✓	✓	✓	New PowerShell cmdlet is introduced to Manage Indexes. Rebuild, Upgrade, Sync and Verify of indexes can be performed using the new PowerShell cmdlet. The new cmdlet supports both legacy as well as Elasticsearch indexes.
PowerShell support for Snapshot Management of Elasticsearch Indexes				✓	✓	✓	10+ PowerShell cmdlets are shipped in EV14.2 for Snapshot managements of Elasticsearch indexes.
PowerShell cmdlet for creating new archives					✓	✓	A new PSH cmdlet to create new archives & update existing archives. Useful cmdlet when a large number of SMTP archives are to be created.
Proximity Search					✓	✓	Support for Proximity search operators like NEAR, BEFORE and NOTWITHIN for precise search results.
Enhanced Role Based Access					✓	✓	With EV14.3, all the day to day operations can be performed using a non Vault Service Account. The root account will be required only for mission critical operations like upgrade, adding of new server or removing existing server.
Microsoft Purview Information Protection						✓	With version 14.4, EV can decrypt Microsoft Purview Information Protection-encrypted emails. EV can decrypt and index encrypted attachments alongside top-level messages. Content that has been decrypted can be used for eDiscovery and Compliance searches.
Elasticsearch Index Snapshot Management						✓	This feature allows users to adjust the retention and expiration of Elasticsearch Index snapshots so that they do neither exceed 500 snapshots nor run out of disc capacity for snapshot storage.

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Cloud and Platform Support							
Flexible deployment options	✓	✓	✓	✓	✓	✓	Deploy on-premises, or to the cloud (AWS or Azure), or a hybrid model that meets your needs.
S3 Generic Connector			✓	✓	✓	✓	Support for Generic S3 connector for primary partition that allows archiving on S3-compliant storage devices.
WORM for S3 Generic Connector			✓	✓	✓	✓	Support for archiving data on S3-compliant storage with Object Lock enabled.
Azure Cloud Storage with Native Services		✓	✓	✓	✓	✓	Support for Azure cloud native services: <ul style="list-style-type: none"> ▪ Blob as Primary Storage ▪ Azure GovCloud
Azure Cloud Storage with Native Services		✓	✓	✓	✓	✓	Support for AWS cloud native services: <ul style="list-style-type: none"> ▪ S3 as Primary Storage ▪ Encryption ▪ IAM Role ▪ AWS GovCloud
			✓	✓	✓	✓	<ul style="list-style-type: none"> ▪ S3 Object Lock (WORM) – Immutable Storage ▪ S3 Intelligent Tiering – Storage Lifecycle based on access pattern.
					✓	✓	<ul style="list-style-type: none"> ▪ AWS S3 PrivateLink – Archived data flows through a secured channel instead of a public network.
						✓	<ul style="list-style-type: none"> ▪ Support for AWS S3 Glacier Instant Retrieval as Primary as Secondary storage. ▪ Best suited for use cases involving long-term retention with rare time-bound retrievals.
Google Cloud Storage					✓	✓	<ul style="list-style-type: none"> ▪ Google Cloud Storage as a Primary Storage for Enterprise Vault archived data.
Veritas Classification							
Classification	✓	✓	✓	✓	✓	✓	A framework that allows for automatic classification, metadata tagging, and records identification – facilitating search, discovery, supervision, and many other activities.
Veritas Classification support (new in 12.2)	✓	✓	✓	✓	✓	✓	Support for our next-gen classification engine with hundreds or built-in policies and patterns to make informed decisions around retention period, storage tier, discovery, supervision, etc.
Classification enhancements: PII	✓	✓	✓	✓	✓	✓	New policies for CCPA and personal data detection for Russia, Ukraine, Brazil, Iceland, Croatia, and South Africa.
Classification enhancements: PII		✓	✓	✓	✓	✓	New policies for personal data detection for China, Argentina and Hong Kong.
Classification enhancements: PII			✓	✓	✓	✓	New policies for personal data detection for United Arab Emirates, India and Mexico.
Classification enhancements: COVID-19 and ransomware policies		✓	✓	✓	✓	✓	New classification policies for helping users tag COVID-related as well as ransomware content.
Workplace Harassment Policy			✓	✓	✓	✓	Workplace harassment policy to classify data that could be related to bullying or sexual harassment.
Veritas Classification – FIPS 140-2 compliant			✓	✓	✓	✓	Veritas Classification 2.4.0 is Federal Information Processing Standards (FIPS) 140-2 compliant and meets the security requirements for cryptographic modules.
Sentiment Analysis			✓	✓	✓	✓	Sentiment Analysis score can be used for Surveillance to filter items with negative sentiments. For e.g.: How employees are reacting to the latest appraisals or change in HR policies etc.
Anti-Money Laundering (AML) Policy V2			✓	✓	✓	✓	The Anti-Money Laundering (AML) Policy V2 can be used to aid in meeting compliance obligations for financial supervision in banking.
Material Non-Public Information (MNPI) Policy V2			✓	✓	✓	✓	The Material Non-Public Information (MNPI) Policy V2 can be used to aid in meeting compliance obligations for financial supervision in banking.

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Veritas Surveillance/Compliance Accelerator							
Hotword Analysis	✓	✓	✓	✓	✓	✓	<ul style="list-style-type: none"> Filter items based on existing hotwords and hotword sets. View count of hotwords found within each item. View hotword statistics found in the selected item, including the count of the hotword based on the location.
Escalation Review enhancements	✓	✓	✓	✓	✓	✓	Reviewers now have to add a mandatory comment before escalating any message, providing context about the reason for the escalation.
Department hierarchy view	✓	✓	✓	✓	✓	✓	You can now view the list of departments, subdepartments and research folders in the correct hierarchy, rather than a flat list.
Veritas Surveillance		✓	✓	✓	✓	✓	A new full-featured Veritas Surveillance solution offered on both EV and Veritas Alta Archiving.
Veritas Surveillance - Search Preview			✓	✓	✓	✓	Preview of department level search results before accepting/rejecting them.
Veritas Surveillance - Filter on Author and Subject			✓	✓	✓	✓	Filtering review items based on author or subject criteria.
Veritas Surveillance - Simplified Searching of monitored employees			✓	✓	✓	✓	Searching and selection of monitored employees in a department while creating search.
Veritas Surveillance - Auditing			✓	✓	✓	✓	Capture all the changes made in the Veritas Surveillance client. Search and export the audit entries for reporting.
Veritas Surveillance - Custom Search Attributes			✓	✓	✓	✓	Search on custom index properties is now possible in the new version of the supervision client.
Proximity Search					✓	✓	Support for Proximity search operators like NEAR and BEFORE for precise Sampling & Supervision searches.
Intelligent Review (IR) 2.0					✓	✓	Machine Learning based review of content. IR 2.0 evaluates item's content along with its metadata. Option to highlight and add content to aid learning. Expedited supervision reviews with better accuracy.
Classification Hit Highlighting					✓	✓	Hit Highlighting of keywords or phrases that triggered classification.
Sentiment Score based searches					✓	✓	Leverage Veritas Classification sentiment score to perform Sampling & Supervision Searches.
Intelligent Review Transparency						✓	Transparency regarding the relevance or irrelevance of an item marked by Intelligent Review algorithm. Single pane containing information on the degree of relevance of the processed items.. Provides details of top contributing factors behind the relevancy score of each item.
Search Optimization						✓	With search optimization, you can anticipate faster searches when the search is conducted on Elasticsearch indexes and when the number of hits exceeds 10,000.

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Discovery							
Legal Holds	✓	✓	✓	✓	✓	✓	Search, preserve, and initiate legal holds on archived data.
Restricted Searches	✓	✓	✓	✓	✓	✓	In Discovery Accelerator you can now restrict the searches to access information specific to the departments in Compliance Accelerator.
Export to PST enhancements		✓	✓	✓	✓	✓	Conversion of EML to MSG.
Export to NSF enhancements			✓	✓	✓	✓	Discovery Accelerator allow NSF rollover while exporting Domino items into NSF files. An administrator can configure the size of the NSF file in MB beyond which it will be rolled over. The maximum size for rollover is 65535 MB.
Rich Native View of MS Teams content			✓	✓	✓	✓	Search and review MS Teams content in its rich native view form. View all the edits, reactions, emojis that are part of the Teams chat.
Proximity Search					✓	✓	Support for Proximity search operators like NEAR and BEFORE precise Discovery results.
Sentiment Score based searches			✓	✓	✓	✓	Leverage Veritas Classification sentiment score to perform Discovery Searches.
Auditing					✓	✓	Auditing in Discovery Accelerator enables you to configure, capture, search, and export all client-side modifications. Each audit record includes information such as what changed, who changed it, the previous value, and the new value.
Search Optimization			✓	✓	✓	✓	With search optimization, you can anticipate faster searches when the search is conducted on Elasticsearch indexes and when the number of hits exceeds 10,000.
Usability and Reporting							
Enhanced Search (new in 12.0)	✓	✓	✓	✓	✓	✓	Several new enhancements that improve Search capabilities, including search suggestions (based on previous searches), a "Recents" list, and a customizable results pane.
Analytics Connector (new in 12.2)	✓	✓	✓	✓	✓	✓	Provides third party applications with EV index metadata - useful for analytics and machine learning applications.
New OData reports	✓	✓	✓	✓	✓	✓	New reports show the count of items based on the classification policy applied, and information on hotword statistics for items that were flagged by hotword hits.
Custom message types	✓	✓	✓	✓	✓	✓	Search for, export, and create reports for items based on selected message types.
Hit highlighting navigation	✓	✓	✓	✓	✓	✓	Navigate between highlighted search terms within an item. In case of multiple search keywords, you can choose the keyword that you want highlight and navigate on.
Time-based searches	✓	✓	✓	✓	✓	✓	The Date range section now includes time controls in the From and To fields that allow you to specify the time along with the date to further refine the search.
Search Classification Tags	✓	✓	✓	✓	✓	✓	In addition to selecting a tag value from the drop down, you can now type in the tag value to perform a search.
SMTP Server Certificate Settings	✓	✓	✓	✓	✓	✓	Configure connection security settings at the SMTP server-level, which override the site-level settings.
Power BI Templates for OData reports	✓	✓	✓	✓	✓	✓	New Power BI Templates that you can use to connect to the OData web services and generate detailed reports.
Veritas Surveillance: Web-based client		✓	✓	✓	✓	✓	Veritas Surveillance will offer a new web-based client combining the best of AdvisorMail and Compliance Accelerator functionality.

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Usability and Reporting (Cont.)							
Single Sign On for Enterprise Vault Search			✓	✓	✓	✓	Enterprise Vault supports Single Sign-On (SSO) authentication for Enterprise Vault Search using Security Assertion Markup Language (SAML) 2.0 compliant Identity Providers (IdP).
Enterprise Vault Index Dashboard v1			✓	✓	✓	✓	A web-based solution that reflects the current state of Enterprise Vault Indexing at granular level that will help an administrator take actions on unhealthy indexes in a timely manner. It assists Enterprise Vault administrators overcome the challenges that they face daily with the Indexing service.
Enterprise Vault Index Dashboard v2				✓	✓	✓	Scheduling of searches per day/week/month is now possible in the EV14.2.
Multi Factor Authentication support for Enterprise Vault Search Desktop					✓	✓	Configure desktop-based EV Search with SSO and MFA for ease of access with highest standards of security.

To learn more about the latest version of Enterprise Vault, visit [Veritas.com](https://www.veritas.com).

* **Future Releases:** All future release dates are tentative and are subject to change at the sole discretion of Veritas.

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