

EMC SourceOne for File Systems

The Big Picture

- Gain control over unstructured content through proactive, policy-based archiving
- Consistently enforce retention and disposition policies of unstructured content stored in file systems, messaging systems, and Microsoft SharePoint to meet governance and compliance mandates
- Centrally manage archived content to enable consistent management and litigation readiness
- Enable search of archived, unstructured content
- Reduce operational costs, including storage and data protection costs, as well as power and cooling

Gain control, mitigate risk, and reduce costs

As much as 85 percent of the digital universe is unstructured information. This unstructured content resides in a variety of disparate systems across the organization such as laptops, desktops, file servers, messaging systems, and Microsoft® SharePoint®. Organizations struggle to effectively manage growing volumes of this unstructured content, and to consistently apply and enforce policy against it. Furthermore, a large percentage of data is redundant or outdated. This results in escalating storage requirements, longer backup and recovery operations, and unnecessary operational costs.

Ensure and extend information governance to archived file system content

Part of the EMC SourceOne™ family of information governance solutions, EMC SourceOne for File Systems extends the EMC SourceOne platform, enabling your organization to add the management of unstructured file system content to the EMC SourceOne environment. You can reduce cost, manage risk, and enable litigation readiness across your unstructured content.

Gain control of unstructured content

With EMC SourceOne for File Systems, your organization can gain control over unmanaged content by centrally managing, applying, and enforcing policies across unstructured content. Administrators can create and execute automated archiving policies based on age, file type, size, and other attributes. These policies can be applied to specific file system targets such as entire servers, shares, or folders within a file share and flexibly scheduled as required to meet your organizational needs.

Through automated, policy-based archiving, inactive and duplicate content can be archived, freeing capacity for the newest content in SharePoint, file, and messaging environments. A tiered storage infrastructure can be leveraged to align your storage to the value of your unstructured content—further reducing operational costs and maximizing the efficiency of your infrastructure.

Reduce the risk of unmanaged content

EMC SourceOne for File Systems helps your organization reduce the risk of unmanaged content by enabling you to apply the same retention and disposition policies currently applied to other content archived into the EMC SourceOne platform—such as SharePoint content and messaging content—to file system content. Through policy-based archiving into appropriate retention-enabled folders, you can ensure immutability of content and effectively manage retention and disposition policies to ensure compliance with internal governance mandates or regulatory requirements.

Provide access and search of unstructured content

With EMC SourceOne for File Systems, you can search a centralized, deduplicated, and indexed archive for quick retrieval of file system content (in addition to messaging and SharePoint content) as required for investigation or litigation response. End users gain access to archived files through a variety of methods—boosting worker productivity.

Enable litigation readiness

With EMC SourceOne for File Systems, time-consuming and difficult searches across disparate systems within your organization can be eliminated. Administrators can quickly search and preview file and other archived content from a single, unified web-based interface and see all results in a unified results pane. Efficient access and search ensures quick response to investigation or litigation requests and reduces the risk of fines or sanctions for non-compliance.

With the addition of EMC SourceOne Discovery Manager, your organization can quickly find, safely hold, efficiently cull, and defensibly produce archived content in response to a legal or regulatory notice or a corporate policy complaint. Built around a legal matter or case metaphor, Discovery Manager supports secure authorized investigator access, defensible collection results, and chain of custody.

Reduce operational costs and boost efficiency

EMC SourceOne for File Systems provides automated, policy-based archiving of old or inactive file content to eliminate the stale and duplicate content stored in messaging, SharePoint, and file systems. Once archived, single-instancing across archived content and a tiered storage infrastructure can be leveraged to reclaim server capacity, reduce or slow storage requirements, and improve backup and recovery operations. By maximizing the effectiveness of the existing infrastructure, green initiatives related to other operational costs—such as power and cooling—can be advanced.

The EMC SourceOne family

EMC SourceOne is a suite of information governance products and solutions that deliver policy-driven information management to manage risk and ensure compliance. At the same time, all EMC SourceOne products and solutions reduce the IT costs associated with information retention and disposition by deduplicating information, leveraging tiered storage, and driving efficiency in archiving applications. The EMC SourceOne family enables common policy management and information access across many applications, delivering true integrated archiving and compliance for the first time.



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Take the next step

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