



The EMC Centera-AXS-One End-to-End Information Management Solution

The Big Picture



- Offers a single platform to manage any electronic record, including e-mail and instant messages, throughout its lifecycles—from initial capture and archive through final destruction
- Offers patent-pending, fast, tunable search and online delivery of massive volumes of unstructured content to hundreds of thousands of users
- Preserves and protects content on magnetic media with a non-rewritable, non-erasable format
- Supports full regulatory compliance with SEC and NASD regulations and provides an enterprise platform for compliance with Sarbanes-Oxley, HIPAA, or any of the hundreds of other regulations and standards
- Significantly reduces the costs and risks of legal discovery with integrated litigation hold, legal case management, and federated search capabilities
- Business-process-driven information lifecycle management enables automated records retention, disposition, and data migrations throughout the information lifecycle and storage infrastructure
- A formal connector into Centera ensures that document management is completely transparent to the end user
- Enables businesses to readily accommodate new sites, sudden spikes in volume, and long-term growth easily and cost-effectively through total scalability
- Allows content to be kept for a definable period of time, ensuring its permanent destruction to comply with corporate records management file plans
- Total cost of ownership (TCO) is reduced through Centera's self-management, self-configuration, self-healing capabilities and AXS-One's archival architecture and grid-computing-based search technology
- Provides the ability to create single or multiple sender and recipient queries or search across all data in the archive in a single query



Protect and utilize corporate information while reducing operational bottlenecks and potential liabilities

Organizations across all sectors are tasked to comply with government regulatory requirements, meet governance obligations, and address the growing issues of privacy and litigation support and legal discovery. These requirements dictate that they maintain and manage irrefutable copies of electronic communication among employees, clients, and other corporate records for defined periods of time. As a result, electronic records, such as e-mail and attachments and instant messaging archival, have been moved to the forefront as a component of a comprehensive risk management and compliance framework for end-to-end management of legal litigation, records management, and corporate compliance. Today, businesses demand e-mail and instant messaging management solutions that not only meet stringent standards for compliance, but also reduce operational costs and add both business and technology value to their organizations.

The joint solution from AXS-One and EMC can do all of this and more. The AXS-One Compliance Platform™—a policy-driven, high-performance, high-volume archival solution for electronic records, automatically moves e-mail and attachments from the e-mail servers and retains an irrefutable copy within its archive, leveraging managed, robust storage solutions such as EMC® Centera™ content-addressed storage, reducing the storage and server infrastructure and associated support costs inherent in managing an e-mail system. Centera ensures that e-mail and instant messaging content is permanently stored conforming to regulatory requirements. This single solution can manage your information through its entire lifecycle—from initial capture, indexing, and archival to storage, retrieval, and final deletion.

EMC Centera—the world's first content-addressed storage solution

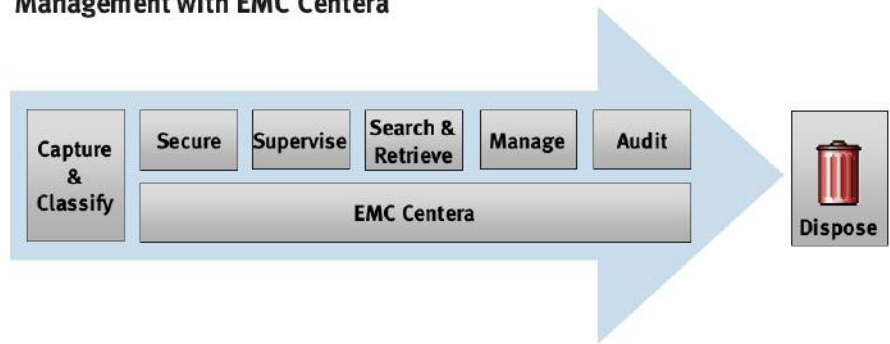
If you must maintain and keep hundreds of terabytes of data available online for instantaneous access, you need a hierarchical storage environment like EMC Centera. Centera is specifically designed to store and provide fast easy access to fixed content—unchanging digital assets retained for active reference and long-term value. It is the first storage solution to offer online availability with long-term retention and assured integrity for this fast-growing category of information.

With Centera, an object is stored only once, ensuring its authenticity and reducing the consumption of valuable disk space. All information objects are mirrored within a Centera cluster to support automatic recovery for business continuance. Centera also constantly self-monitors to detect and repair faults and automatically reconfigures itself and replicates objects as necessary.

Architected around the most stringent storage media standards that exist in the world today, Centera content addressing ensures that each record cannot be overwritten, while retention protection ensures that a record cannot be prematurely erased before the expiration of its retention period. Unlike any other media, Centera ensures the integrity of records throughout their lifecycles through an automated system of continuous data-integrity checking, as well as onsite and offsite protection mechanisms.

Two versions of Centera are available to meet your business needs. The Centera Governance Edition is for a business concerned about the responsible management of its organization, including its electronic records. Guidelines are self-imposed and not limited to external regulatory drivers. If a business must comply with SEC Rule 17a-4, 21CFR Part 11, HIPAA, Sarbanes-Oxley, GoBs, DoD 5015.2, or any of the hundreds of other regulations and standards, Centera Compliance Edition Plus provides the advanced retention and disposition functionality that compliance applications demand.

AXS-One End-to-End Records Compliance Management with EMC Centera



AXS-One Compliance Platform

The AXS-One Compliance Platform is an integrated suite of high-performance software solutions designed to securely manage and audit the lifecycle of all electronic records based on organizational electronic records management policies—capture, index, archive, retention, search, supervision, legal hold and case management, and destruction. By managing growing volumes of electronic content within a single archive and through a single online portal, regardless of originating platform—including e-mail (Lotus Domino, Microsoft Exchange, SunOne Mail, Bloomberg Mail, and other message types), IM, desktop documents such as Word, electronic print reports, SAP output, images, and voice files—organizations can address their compliance, governance, and legal discovery requirements while reducing their storage and server overhead. Fully integrated patent-pending search technology, Rapid-AXS™, enables extremely fast (up to sub-second), tunable search and retrieval speeds across large and growing volumes of content and can be delivered affordably and with predictable costs.

A full, electronically auditable process chain of custody is maintained for all archived records, delivering evidence of all program events that have interacted with records from initial acquisition to final destruction, ensuring the irrefutability of all records.

AXS-One solutions for legal discovery and legal case management utilize and leverage the comprehensive archival, retention, disposition, and search capabilities available within the AXS-One Compliance Platform. The solutions are designed to enable organizations to respond to litigation and audit requests in a timely and secure manner. A single portal enables organizations to complete federated searches across all content and data stored in the AXS-One archive and view the results in the correct context.

For businesses operating in regulated industries, the AXS-One Compliance Platform electronically enforces the electronic records retention and management requirements of hundreds of regulations and standards.

Compliance Platform offers numerous benefits:

- **Enforce electronic records management policies:** Electronically enforces and audits policies governing the electronic messaging environment
- **Secure data lifecycle management:** Protects the archive against all unauthorized access, enforcing and auditing the irrefutability of all archived content
- **Cost-effective storage:** Stores archived data across a serialized heterogeneous hierarchical storage infrastructure (DAS, SAN, NAS, optical, tape) including compliant media storage utilizing WORM technologies (such as Centera)
- **Search:** Supports indexed searches through all message header fields, date range filters, full-text searching across message body, and over 250 attachment types
- **Straightforward integration and implementation:** Requires no programming for implementation of software and system policies

About AXS-One

AXS-One is a leading provider of high-performance Records Compliance Management solutions. The AXS-One Compliance Platform enables organizations to implement secure, scalable, and enforceable policies that address records management for corporate governance, legal discovery, and industry regulations, such as SEC17a-4, NASD 3010, Sarbanes-Oxley, HIPAA, The Patriot Act, and Gramm-Leach Bliley. AXS-One's award-winning technology has been critically acclaimed as best of class and delivers digital archiving, business process management, electronic document delivery, and integrated records disposition and discovery for e-mail, instant messaging, images, SAP, and other corporate records. To learn more about AXS-One, please visit www.axsone.com.

About EMC

EMC Corporation is the world leader in information storage systems, software, networks, and services, and the provider of the most robust, secure, and trusted information infrastructures in the world. Major customers include the world's largest banks and financial services firms, manufacturers, telecommunications providers, airlines, transportation companies, Internet providers, retailers, educational institutes, and regional and national government agencies. Working with leading application providers like AXS-One, EMC helps unlock the value of fixed content with Centera. More information about Centera can be found at www.EMC.com/products/systems/centera.jsp.

Take the next step

Working together, EMC and AXS-One offer you an integrated, high-volume, high-speed, affordable solution to address e-mail archiving and other electronic records management today and in the future. To learn more, call your EMC or AXS-One sales representative, or visit our websites at www.axsone.com or www.EMC.com/products/systems/centera.jsp.



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