



# ZANTAZ ENTERPRISE ARCHIVE SOLUTION USING IBM SYSTEM STORAGE DR550

Designed to Deliver Cost-Effective, Secure and Scalable Electronic Communications Email Management and Archiving

## The Challenge: Managing the Evolving Regulatory Landscape

Compliance officers in many corporations and industries today face an increasingly complex and constantly changing regulatory landscape. Email retention, driven by regulatory and legal requirements, poses a particularly challenging problem. Choosing the right technology is critical to addressing this challenge successfully and cost-effectively. Anticipating change, adhering to data retention requirements, and protecting a corporation's data assets are key areas of focus as you implement your regulatory compliance plan. Policy based solutions that allow corporations to maintain low total cost of ownership over the life of your data archive represent core values of our archive solutions.

## The Solution

ZANTAZ' award-winning<sup>1</sup> archiving software, EAS, combined with IBM's award-winning System Storage DR550, can provide a storage archive repository to help customers create a complete data retention solution. EAS and the DR550 help organizations address a myriad of regulatory retention and supervision requirements by providing a secure, auditable and centrally managed archive. ZANTAZ EAS and IBM's DR550 are currently in use across the globe at leading corporations helping businesses in their efforts to comply with industry and government regulations including SEC 17a-4, NYSE 342 & 440, NASD 3010 & 3110 and Sarbanes-Oxley.

## ZANTAZ Enterprise Archive Solution

ZANTAZ' EAS includes:

- Policy-based archival of Microsoft Exchange Servers, IBM Lotus Domino Servers, Microsoft SharePoint Portal Servers, and NTFS File Shares with full end user searching
- State-of-the-art monitoring to help address NASD 3010 supervision requirements. Additional pre-review functionality proactively monitors email communications and quarantines messages that violate defined policies
- Discovery module that allows authorized users to search and produce data in response to regulatory or legal discovery requests
- Architecture that supports geographically distributed organizations, large volumes of email and IM, and business continuity



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## Highlights

- Email records retention and supervision support
- Compression and Single Instance Storage (SIS) of email and attachments, reducing the storage requirements of the archive while preserving all content, location and formatting information
- Centrally located data, reducing the costs of responding to regulatory and legal requests by having data located in a single archive for fast, easy access
- A Supervision Policy Engine, designed and engineered to reduce false positives
- Automated key storage management functions, designed to reduce administrative costs and time
- High performance and scalability, to accommodate growth in numbers of users, policies and mail servers

## IBM System Storage DR550

IBM System Storage DR550 is designed to provide vital data retention and protection capabilities. The DR550 includes the following features and capabilities:

- Ability to preserve records in a non-rewritable, non-erasable format
- IBM Power5+ technology for high performance
- SATA disk technology for low cost
- Support for the following DR550 configurable software:
  - o Tiered storage management including archiving to Write Once Read Many times capable tape
  - o Dual write/replication
  - o Chronologic retention hold
  - o Data encryption – In flight and at rest
  - o Compression

[Read on to find out more about the bundle options for ZANTAZ EAS and IBM DR550 solutions.](#)

## About ZANTAZ

ZANTAZ is the global leader in Information Retention and Discovery Management (IRDM) solutions. ZANTAZ archiving and litigation support solutions enable organizations to capture, preserve and access unstructured digital information—including email, IM, files, scanned documents, and other electronic records—and review and produce relevant documents in a manner that reduces operational risks and costs while complying with legal, regulatory and corporate policy requirements. ZANTAZ solutions are available as on-site software applications or on-demand hosted services, and include a broad set of professional services and integration support. ZANTAZ customers include 9 of the 10 top global law firms, 11 of the Fortune 25 and 14 of the top 20 Financial Securities firms. For more information, visit [www.ZANTAZ.com](http://www.ZANTAZ.com) or call 800.636.0095.

## About IBM

IBM is the world's largest information technology company, with 80 years of leadership in helping businesses innovate. Drawing on resources from across IBM and IBM Business Partners, IBM offers a wide range of services, solutions and technologies that enable customers, large and small, to take full advantage of the new era of e-business. For more information about IBM, visit [www.ibm.com](http://www.ibm.com).

## Footnotes

1. The EAS product has won several awards including the People's Choice Award for Best Email Archiving Solution (MSD2D Award) and SearchExchange.com's Archiving and Compliance Product of the year for 2005. For the second year in a row, IBM's DR550 has won the AIIM Best in Show award for key innovation and technology, 2005 and 2006.