

# MIMEsweeper™ for Domino 8.1

# The simple solution for internal email security

# The Problem

Most enterprises now deploy some form of content filtering for inbound and outbound email. But internal email remains a serious security loophole, leaving even the most conscientious enterprises open to a variety of threats, including:

- Confidential data leaks including HR files, financial data, strategic plans and intellectual property
- Inappropriate content including sexual and racial harassment
- Illegal attachments such as stolen music, movie or software files
- Virus infection spreading malware brought in on laptop, PDA, disk or USB key

It's no longer sustainable to leave internal email outside the control of your security policy.

## The Solution

# MIMEsweeper™ for Domino

MIMEsweeper for Domino protects against data leaks, inappropriate and dangerous traffic between offices, departments and individuals.

It applies the power of award-winning MIMEsweeper content security to all internal email sent through Lotus Domino servers as well as to static Domino databases.

For organizations dependent on Domino, MIMEsweeper for Domino simplifies content security, blocking viruses, inappropriate language, illegal files and confidential information.

Whatever your content security policy, MIMEsweeper for Domino applies it simply and effectively to all internal email and Domino databases.

- Comprehensive security, simplified: Powerful protection against all threats but extremely simple to deploy, configure, manage and maintain.
- Web-based administration: Simple, intuitive management supports remote access through an intuitive interface. Generates full reports on key metrics including Message Count, Message Volume, Sender Count, Recipient Count, Data Type Count and Threat Count.
- Granular policy support: Create detailed rules for specific users, groups, file types, sizes, extensions, address formulas, etc. Set a policy for alerts, notifications, audit trail, archiving and blocking.
- Third party anti-virus support: Integrates easily with your chosen anti-virus solution or combines multiple scanners to every message. It works with Authentium, F-Secure, Kaspersky, Norman, Sophos and Symantec anti-virus tools.
- Compliance made easy: With full audit trails, disclaimer management, archiving, alerts and notifications.



"Insiders are responsible for two thirds of security incidents."

Information Age

### What's new in release 8.1:

**Clustering Support:** centralized policy and message management for large, distributed environments.

Weighted Text Scanning: powerful scoring of email and attachment text to identify confidential information.

**Four Pre-defined Policies:** for out-of-the-box content security. Pick one of the default policies, then tune for your needs.

**Improved Policy Logic:** AND, OR and NOT functions add flexibility and granularity to your policy construction.

**Fingerprinting:** compares each attachment to its expected hexadecimal pattern to spot falsified extensions.

**Enhanced Reporting and Export:** export reports as .csv data into Excel or your preferred reporting tools.

**Expanded Anti-Virus Support:** now supports Kaspersky as well as Authentium, F-Secure, Norman, Sophos and Symantec.

**Faster AV Scanning:** for higher processing rates, reduced latency and lower memory usage.

**Enhanced Encryption Handling:** choose to quarantine inside the message store or to remove the encrypted attachment.

**Multiple Legal Disclaimers:** add a second legal disclaimer as a trailer for a specific department or site address

# Product Highlights:

- Stops the spread of digital threats by internal email
- Prevents the distribution of viruses and inappropriate messages
- Helps maintain corporate compliance
- Simple, intuitive web-based management interface
- Easy to use Report Center enables greater corporate



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# How does it work?

# **Email Scanning**

MIMEsweeper for Domino is deployed on each Domino mail server, where it analyzes internal email in four steps:

- Policy identification Recognizing the appropriate policy rule for each message, based on sender and recipient
- Content disassembly Identification of content by file type, including all known formats and custom formats through pattern matching
- Content analysis Including virus scanning (using single or multiple 3rd-party scanners), stripping infected attachments, text analysis, disclaimer addition, etc
- Classification and actions Selection of the right disposal path for each message, including blocking, delivering, attachment removal, notification to sender or administrator, etc.

# Database scanning

Analyses Domino databases and can be run on an event or scheduled basis

# Technical requirements

- Deployed on all Domino servers running R6 or R7 on Windows
- Requires 500MB disk space
- Microsoft Windows® 2000 Server Pack 4/Windows 2003

# The bottom line

MIMEsweeper for Domino closes a critical security loophole by applying comprehensive content security to internal email traffic and Domino databases.

It's the simplest way to prevent the entire spectrum of internal threats:

- Blocks malware and inappropriate email
- Stops data leaks
- Prevents sharing of illegal files, sexual or racial harassment
- Helps minimize productivity-draining email abuse
- Protects against network degradation and wasted storage space
- Enforces your policy and supports compliance

In short, MIMEsweeper does everything you've come to expect from the award-winning MIMEsweeper technology, but applies it to Domino traffic and databases.

Security ● Compliance ● Litigation Protection ●

Data Leak Prevention ● Business Continuity ● Productivity



# **About Clearswift**

Clearswift simplifies content security. Our products help organizations enforce best-practice email and web use, ensuring all traffic complies with internal policy and external regulations. Our range of content filtering solutions makes it easy to deploy, manage and maintain no-compromise email and web security for both inbound and outbound traffic.

Clearswift is the only vendor to offer comprehensive, policy-based content security in all three deployment methods: as software, as an appliance and as a managed service. All three platforms are designed to take the hassle out of securing internet traffic, with a clear, intuitive management interface; automatic, 'zero-touch' updates; powerful reporting and common-sense policy management.

Iwenty years of experience across 17,000 organizations has helped us raise security standards while simplifying security management at the same time. We've helped many of the world's most successful organizations use the internet with confidence and are committed to staying ahead of the market and helping our customers defend against all emerging threats.

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MIMEsweeper™ Email Appliance
MIMEsweeper™ Web Appliance
MIMEsweeper™ IM Enteprise Edition

### Softw

MIMEsweeper™ for SMTP
MIMEsweeper™ for Web
MIMEsweeper™ for Exchange

MIMEsweeper™ for Domino

Bastion™ DeepSecure™

### Managed Service

MIMEsweeper™ Email Managed Service

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