



# SaaS Internet Security & Compliance Services



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## Summary

MXSweep is a global provider of SaaS Internet Security & Compliance services including email security, email content control, email disaster recovery, email encryption, email archiving, web and mobile security to SME, corporate and public sector customers. Our cloud services are provided through SaaS distributors, resellers, and telcos. MXSweep provides our partners with a unique commercial offering and a simple entry point into the fastest growing SaaS markets and their customers with business critical services requiring no upfront investment or commitment. MXSweep provides real time security against all cyber threats and allows companies ensure they meet legal requirements in relation to data retention and protection.

## MXSweep SaaS Security Services

MXSweep Services	Key Customer Benefits
Email Security	Stop cyber threats in the cloud outside company firewall, 99.9% anti-spam, 100% anti-virus, inbound & outbound real time security & IP protection
Email Content Control & Compliance	Secure company communications content, abide by corporate governance guidelines and legal requirements, set rules and regulations around use of email and corporate IP
Email Disaster Recovery	Always on email through MXSweep webmail including 60 day retention of all inbound email
Email Encryption	A key public sector, legal and financial compliance requirement, offering a combination of policy based or gateway based encryption tailored to meet your business requirements
Email Archiving	Meet internal, legal and regulatory requirements for the retention of email and file data, 10 year archiving, eDiscovery, legal hold, outlook integration, world class search capability
Mobile Security	Protect and retrieve laptop and smart phones via cloud based management system, avoid data leakage via mobile device loss or theft
Web Security	Real time malware security protection against URL threats and full management control system



## Email Security, Content Control, Recovery & Continuity

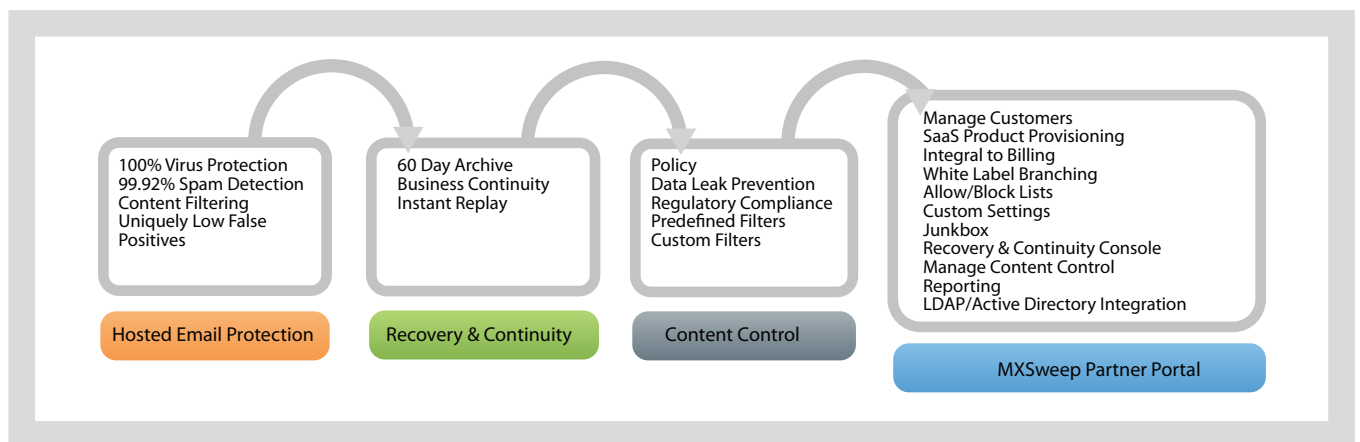
We offer three core SaaS email security services: email security, content & compliance and recovery and continuity which are sold in four bundles

**SaaS email Security:** Protects inbound and outbound email from email borne spam and malware and provides 100% protection against all know viruses. Deals with threats in the cloud and outside the company firewall reducing bandwidth and eliminating any maintenance costs.

**SaaS email Security and Recovery & Continuity:** In addition to email security, this includes a 60 day recovery & continuity service that retains all inbound email in a secure archive and provides the customer email continuity through the MXSweep webmail interface even when their server is down.

**SaaS email Security and Content Control edition:** In addition to email security, this includes the content control service that allows the customer set up rules and regulations in relation to the use of email within the company and protects against control functionality.

**SaaS email Security Premium Edition:** This combines email security, recovery & continuity and content control in a full suite of email security services.



## Email Security, Content Control, Recovery & Continuity

MXSweep Features	Customer Benefits
Partner Portal	Manage your service through a secure online portal at <a href="https://clients.mxsweep.com">https://clients.mxsweep.com</a>
Easy 3 Step Setup	No hardware or software – Instantaneous customer setup
LDAP Provisioning	Easy, integrated management of every email account, including individual users, their aliases and the groups.
Advanced Troubleshooting Options	Access header information and SMTP logs through the online portal
Reporting	Full management reporting to measure protection effectiveness with the option to export to multiple formats
Regional/Language Options	Change the language of the portal and notification on a global or user basis
Smart host option	Protect your IP Reputation by having your outbound email filtered by MXSweep
Disclaimer Management	Apply disclaimers to all outbound email on a company wide, individual or Active Directory group basis



# Email Encryption

## MXSweep Encryption – Secure Data Exchange

Are you in control of the information you share? Over one third of data loss incidents happen at the hands of third parties. When information is shared with customers, partners, or outsourced, there is a greater risk that the information will not be handled with the same care that is used internally. Loss of sensitive data can raise compliance issues, often involves unexpected cleanup costs, and invariably leads to damaged business reputation. MXSweep Encryption, Switch, protect and controls shared information wherever it goes – however it gets there.

MXSweep Email Encryption offers a combination of policy based or gateway based email encryption tailored to meet business requirements. Whether the need is to encrypt all email sent or to protect specific email content such as social security numbers, key words, or credit card numbers.

Using MXSweep Email Encryption, businesses can be certain that only authorised individuals access the data and can share information securely without the need for complicated infrastructure.

Businesses can secure their email using our integrated MS Outlook add-in or protect large files uploaded to FTP(s) or SharePoint sites. MXSweep also supports transparent CD/DVD encryption for information sent in the mail.

Features	
Transparent Email Encryption	Time restrict access to secure information
Encrypt Email attachments automatically	Tag information for tracking and classification
Outlook add-in	Control email wherever it goes even after it leaves your organization
File and Folder Encryption	Real-time notification to the author of information/file access
Immediate access revocation	Centralised management auditing and alerting
Supports Windows XP, 2003, 2008, Vista & Windows 7	AES 256 bit Encryption



# Email Archiving

MXSweep offers three SaaS archiving editions:

## Enterprise Edition

Enterprise Suite edition, with its comprehensive features, massive scalability, and seamless integration with Microsoft Outlook, Lotus Notes, and OWA or DWA, is a best-of-breed archiving solution for enterprises with any type of mail system. The Enterprise Suite provides a PST or NSF migration tool, online archive access for mobile users, and access to the archive from Blackberry. Users can also access archived mail from the convenient web console.

## Professional Edition

Professional Edition is a more streamlined version of the Enterprise Suite edition. The Professional Edition gives users transparent Outlook and Lotus Notes client integration, along with convenient online archive access and the user-friendly web console. As always, storage- reducing, compliance, and litigation support features are also included.

## Compliance Express Edition

Compliance Express Edition, our basic and expedient email archive software, is equipped with litigation support features, policy-based archiving, built-in logs, and the PST Migration Tool.

Archive Features	Customer Benefits
Client Integration	Access archived emails through both Outlook and OWA using the client plugin. Also supports Lotus Notes and GroupWise clients.
Policy based Archiving	Create archive policies based on time, quota, size, group, user and even folder level
Individual Mailbox Archiving	Archive specific mailboxes or even specific folders – reducing the cost to the customer
Single Instance Storage / De-duplication	If an email is sent to multiple recipients only one single copy of the email is stored
Stubbing	Remove attachment contents while leaving a stub which displays the attachment details. When a user clicks on the stub email the client plugin will retrieve the email from archive server. This reduces the amount of data stored on the customer email server
Powerful Search Engine	Full text indexing search engine means faster access to archived emails and attachments
Real-Time Archiving	Archive emails as they are sent and received using the Journaling feature

## Email Archiving

### Archive Features

Litigation Support

Message Annotation

Message Tagging

Archive Migration

Auditing

In-Process Compression

### Customer Benefits

Fast, easy access to critical emails held in the archive. Legal Hold allows the normal retention policy to be extended for a specified period of time

Allows annotations to be made on archived email that has been placed in Legal Hold. These can be updated as necessary without modifying the original email

Allows the administrator to add predefined or custom tags to emails held in the archive. These tags can be then used to quickly identify or review emails

Migrate existing local archives such as PST files, GroupWise etc.

Records all actions performed by users in the archiving system

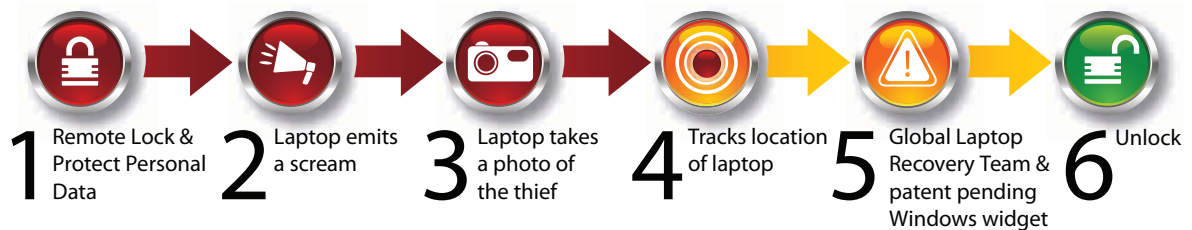
Reduces the total size of the archive data

## Mobile Security

MXSweep Mobile Security Service is a simple software application that will protect smart phones from loss or theft. Mobile Security finds the phone, will make it easy for someone to return it, will keep data secure by locking the device remotely and, if the worst happens, will allow the retrieval of all personal contacts. Even if the phone never gets recovered, it will be rendered useless because only the user can unlock it.

MXSweep Laptop Security protects laptops from loss or theft. It makes it easy for someone to return a laptop by displaying a lost message on the log in screen. It will keep data secure by locking the device remotely, shredding data on the hard drive and rendering the laptop useless until returned and unlocked with the user password.

### How Laptop Security keeps laptops protected



- ✓ Remote or offline locking
- ✓ Full screen lock to lock laptop making it unusable until unlocked
- ✓ Device Scream, if stolen a risk to handle
- ✓ User snapshot, takes a photo
- ✓ Location mapping
- ✓ IP tracking whenever it connects to the internet
- ✓ Data shredding



## Web Security

### MXSweep - The Next Layer of Web Security

Launching in April 2011, MXSweep web security offers a solution which is capable of dealing with massive amounts of web requests and correlating this information worldwide. With this real-time information of usage and patterns combined with both heuristic and traditional security techniques, MXSweep provides a zero-hour web security approach protecting our customers from every outbreak. Our web security solution will be available in bundled service offerings to our partners and their customers along with our other security services.

### MXSweep Web Security Solution

With the proliferation of signature based solutions on endpoints, gateways, and even firewalls, attacks today are more targeted and utilise multiple variants, with techniques such as time based obfuscation. This new approach from the cyber criminals makes it very difficult for traditional signature based solutions to effectively block the new waves of malware from proliferating. A new, proactive security approach is needed to protect against the growing number of new, unknown malware threats.

MXSweep's web security provides a solution that detects zero-hour and known malware threats. By correlating a combination of current traffic and request trends, multiple detection technologies, automated machine-learning heuristics, and the industry's largest data set of web content, MXSweep provides the most effective solution against new and known Web malicious content.

Our signature-based scanning detects known Web malware residing on both reputable and uncategorized Web pages. Every new URL requested is automatically scanned utilising this engine and the current URLs in the database are regularly scanned to ensure their current legitimacy. MXSweep's heuristic engines utilise non-signature detection techniques and are based upon Artificial Intelligence engine technologies used to traverse the content and make decisions based upon thousands of inputs trained from years of collected information and trends. Utilising this signature-based scan engine, the heuristic detection engines and correlating this with the real-time trends of requests provides MXSweep with an unparalleled advantage in providing zero-hour response. MXSweep systems can filter approximately 3 million requests a second for information from around the world in multiple languages, multiple sectors and for multiple areas of information. Of this, nearly 10 million requests per day are for brand new URLs which have never been seen before.

## Case Studies



### Email Archiving

Archiving is not about storing; it's all about finding. There's no point in storing anything, if it cannot be found and retrieved - accurately, quickly, completely.

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### MXSweep Email Encryption

The UK National Health Service (NHS) has a tarnished public image as a result of several high visibility data breaches. While steps have been taken to improve internal security, the NHS initiative, Connecting for Health, has obvious gaps at the operating level.

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### Protecting a world leader

With major plants and distribution centres in 94 locations throughout Europe, the US and Australasia, Kingspan Group plc is the world's largest manufacturer of prefabricated products for the construction industry. Having spent €40 million on R&D over five years, it decided to implement an industrial-grade email protection system to provide its interests with the strongest possible protection against security threats.

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## Contact Us

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