

CYBERSECURITY SOLUTIONS

Cloud Security Services





Because every minute matters

The secret to online security is layered protection. MailGuard has led the way in cloud email and web security since 2001, providing protection, continuity and archiving in a single, integrated cloud solution for 24/7 peace of mind.

Threats come in many forms: All it takes is one click to compromise your business

MailGuard provides an integrated cloud security solution delivering 360-degree protection.

MAILGUARD CYBERSECURITY SOUTIONS

- 1 MAILGUARD
 ADVANCED EMAIL FILTERING
- 2 MAILGUARD LIVE
- 3 SAFEGUARD ARCHIVING
- 4 IMAGEGUARD IMAGE FILTERING

MailGuard solutions protect your business from every angle

MailGuard

Advanced email filtering, stops fast-breaking zero-day email threats up to 48 hours faster than the market. Because 91% of all cyberattacks start with an email.

MailGuard Live

In the event of a breach, if your team are offline it can be devastating for your business. MailGuard Live (MGL) ensures continuous access to email while data is recovered and restored.

SafeGuard

It's not a question of if, but when your business will be impacted by cybercrime. Make sure your business is prepared by storing valuable data in a secure archive solution.

ImageGuard

Protect your team against the sharing and distribution of lewd and inappropriate content, and shield the business from legal risk.

Cybercriminals bank on the element of surprise. In just minutes they can execute a cyberattack that can devastate a business. That's why speed is vital: every minute matters.

MailGuard leads by detecting and blocking fast-breaking zero-day email threats up to 48 hours ahead of the market.

Commonly called 'fast-break' or 'zero-day' email attacks, new email scam variants can by-pass traditional anti-spam and anti-virus solutions.

Cybercrime is now the world's number two economic crime, according to PwC. Nine out of 10 businesses report being impacted – and 91% of all attacks arrive via email.

Cybercriminals prey on employees, luring them with malicious emails that mimic the brands we know and love, and using social engineering to impersonate senior executives. Their goal? To trick employees into handing over sensitive information, downloading ransomware or transferring funds.

Worryingly, one in four people click on malicious content & criminal intent emails – often out of curiosity.

MailGuard's proprietary Artificial Intelligence (AI) threat-detection engines stop fast-breaking email threats in real-time. Seamlessly stackable with Microsoft 365, Google Workspace and other email platforms, MailGuard provides an added layer of specialized email security to reduce the impact of cybercrime on business.

There's no infrastructure to maintain, no software to install or updates required.



MailGuard Advanced Email Filtering

MailGuard's proprietary Artificial Intelligence (AI) threat-detection engines stop fast-breaking web and email threats in real-time

Seamlessly stackable with Microsoft 365, Google Workspace and other email platforms, MailGuard provides an added layer of specialised email security to reduce the impact of cybercrime on business.

MailGuard's Advanced Email Threat Protection provides zero-hour defense, giving immediate access to updates, without the delay of downloading and testing a patch.



TLS Encryption

Secure Transfer of Email Across the Internet

MailGuard supports end-to-end email encryption and digital signing of messages. It utilises and supports TLS encryption of SMTP sessions to and from organisations with TLS supporting mail servers.



Advanced Email Threat Protection In The Cloud

Neutralize Threats Before They Enter the Network

Depend on the expertise of a provider that is constantly monitoring and combating new threats to your network, in real time. MailGuard's Advanced Email Threat Protection is 'in the cloud', eliminating threats before they impact your network, safeguarding you from slow system performance, reduced employee productivity and other business disruptions caused by spam.



Zero Onsite Software or Hardware Footprint

Delivers Low Total Cost of Ownership (TCO)

Delivered as fully managed Software-as-a-Service, MailGuard requires no hardware and no software licensing costs, and no expensive integration costs, as associated with on-premise solutions. With no technology to maintain, total cost of ownership is five to 10 times less than the traditional on-site application-hosting model.



24-Hour Provisioning Service Level Agreement

Fast Deployment with Performance Guaranteed

As a cloud-based Software-as-a-Service solution, MailGuard can be deployed within hours, rather than days or weeks associated with on-site email security applications. MailGuard is governed by strict Service Level Agreements (SLA) ensuring the utmost customer satisfaction.



Real-Time Management Custom Policies

Complete Control

Gain total control by having the right information at your fingertips and the ability to make immediate changes to email rules and alerts. MailGuard empowers you with the knowledge and tools to manage your email security with confidence.



Automated Reporting

Enforce Corporate Compliance and Reduce Risk

MailGuard allows you to enforce corporate governance policies by managing unauthorised distribution of confidential or commercially sensitive information. It also protects you from content-related legal liabilities by allowing you to manage offensive content being received and distributed across your network for protection of your data.



Extended Email Queuing and Continuity

Ensures Email is Not Lost Should your Mail Server be Unavailable

MailGuard includes a free extended queuing service to store all emails for up to five days, ensuring no email is lost during server outage. Your email is safely delivered to you when your mail server again becomes visible to MailGuard.



MailGuard Live Email Continuity

Don't let disruptions to systems & infrastructure compromise productivity

MailGuard Live delivers extended email availability, ensuring local system or infrastructure interruptions don't compromise email access across your organization. MailGuard Live is an integral part of your business continuity or disaster recovery plan. It offers a fully managed secondary mail system where employees have "always on" email access to their Inbox in the event of a primary mail server outage. MailGuard Live automatically queues all sent and received messages 'from' and 'to' an activated domain for a 14-day rolling period.

In the event of an email outage, your new and recent mail (for the prior 14-days) is made available via a webmail client via a webmail client and securely queued for delivery to your server as soon as it becomes available. MailGuard Live goes beyond traditional email disaster recovery, not only guaranteeing email delivery via queuing, but

full email productivity—including sending, receiving, reading and composing emails—in a fully functional email environment and with full access to your personal address book. Staff retain access to the webmail client with an authenticated log-in.



24 x 7 Email Continuity

Protect Against Lost Productivity

Delivering access to up to 60 days' worth of email, MailGuard Live provides seamless and secure staff access to corporate email. Helping minimize disruption and maintain productivity, MailGuard Live works alongside your primary email system and automatically stores recent inbound and outbound email for up to 60 days. As cloud-based SaaS solution, MailGuard Live operates independently from your network and is accessible to your team via any web-browser, allowing access to recent inbound and outbound email in a fully functioning email client 24-7. Restoration of all sent and received email data after any outage is seamless.



Guard Against Data Leakage & Security Risks

Protects against data loss or bounced messages during an outage

MailGuard Live restores all messages to the email server, preventing data loss and messages from bouncing. MailGuard Live continues to apply all existing MailGuard anti-spam, anti-virus and filtering policies for inbound and outbound email to maintain stringent email security throughout the duration of any outage. Data after any outage is seamless.



Automatic Queuing of Received Messages

Email Outages Invisible to the Public

With automatic queuing of all inbound email, your email never bounces, meaning primary email system outages are not evident to the outside world. With MailGuard Live your business maintains full continuity, and it's business as usual.



Zero Onsite Software or Hardware Footprint

Achieve a Low Total Cost of Ownership (TCO)

As a MailGuard email filtering client, the cost of deploying and operating MailGuard Live is known upfront with no initial investment required. As your business grows, MailGuard Live can easily protect any number of additional user mailboxes, providing virtually unlimited mailbox size for end-users without adding additional maintenance work for your IT staff. MailGuard Live offers predictable monthly billing to provide the highest level of continuity at the lowest cost.



SafeGuard Secure Data Archiving

Secure email storage & real-time retrieval for regulatory compliance

SafeGuard secure email archiving ensures legal and regulatory compliance, together with highly reliable email storage and real-time retrieval. SafeGuard is a convenient and simple solution meeting legislative requirements to store email correspondence, and providing peace of mind that your business has retained secure copies of all email traffic from workstations or servers regardless of whether they have been deleted by the end-user. SafeGuard provides a constant and real-time service to access an encrypted, forensically intact archive of every email sent or received by your business. It also offers search and retrieval based on sender, recipient, date, time, subject, body and attachments, just as they were originally sent or received.



Store Email as it is Received

'Forensically Intact' Email Storage

SafeGuard stores messages exactly as it receives them. It does not 'hash' messages, but instead stores every message in pristine condition.



Attachment Archiving and Searching

Search Indexed Attachments

SafeGuard indexes all text within Microsoft Word, Excel and PowerPoint documents as well as PDF, HTML and text files and any attached emails, making them fully searchable. SafeGuard archives all attachments, even if they are not indexed.



Download Multiple Emails

Handy ZIP Manager

The SafeGuard Zip Manager enables a user to build up a collection of messages from multiple searches and download them as a single ZIP of EML files for easy import into their email client.



Stored for as Long as You Need it

Unlimited storage from 3-7+ years

Storage is offered in 3 or 7 year contracts, with unlimited capacity. Longer storage durations can be provided under a retention agreement.



Enterprise-Grade Assurance

Backed by a Performance SLA

SafeGuard is governed by strict Service Level Agreements (SLA), ensuring email archiving and service uptime, so all of your emails are available to you whenever you need them.



Tier 4 Data Centers

Highest Level of Data Security

SafeGuard stores your email archive in geographically dispersed data centers. Our underlying Tier 4 infrastructure is the highest level available, designed to host business-critical data, employing stringent security and controlled access for protection of your data.



Legal & Regulatory Compliance

Store & retrieve critical email records on-demand

Whichever industry you operate in, there are legal and regulatory obligations for business data storage, including for email. SafeGuard helps business to satisfy legal and regulatory compliance requirements, by maintaining a secure archive of retrievable data.



ImageGuard Image Content Filtering

Detect illicit and inappropriate inbound and outbound content sharing

Never has the creation and distribution of images been easier. The growth of image capturing devices, smart phones, photo sharing sites and online storage options mean that an illicit image can be created, uploaded and distributed globally in seconds.

Images stored on networks and passing through corporate email systems are the legal responsibility of that company. This constitutes huge risk in terms of legal liability, potential sexual harassment lawsuits and reputational damage if email images are not monitored and filtered. Implementing ImageGuard, combined with an Acceptable Use Policy (AEP) governing employee network access, can mitigate the severe implications of employee misuse.



Illegal Images

Trained to stop pornographic imagery

ImageGuard does not specifically target or identify images of an illegal nature. It is trained to identify pornography involving sex acts and can therefore detect inappropriate material of this nature. Combined with the awareness of an image management system, this generally will result in employees refraining from sharing inappropriate material and exposing your business to unanticipated risk.



Preserve and Manage Bandwidth

Dissuade sharing of inappropriate content

Image files are, by nature, larger than text based office documents and therefore consume more bandwidth and storage. By deploying image filtering technology and dissuading employees from sending or storing inappropriate material on your network, your company can free up valuable network bandwidth.



Preserve Email Archives

Prevent permanent storage of illicit material

Many organizations archive and store email using a secure archiving solution (like Safe-Guard) to achieve regulatory compliance. Unless filtered, any email containing illicit and inappropriate material will be archived leaving a permanent record in your system.



Your Duty of Care to Employees

Demonstrated commitment to a safe workplace

Implementation of an image management system within a company's network demonstrates that a company is serious about its duty of care to employees. In conjunction with an AUP the company can show that it employs best practice and strives for a safe and enjoyable work environment for all.



Protect Employees from Themselves

Avoid disciplinary action and reputational damage

Even your most high profile and highly salaried employees can transmit and receive illicit and inappropriate content. Dismissal or disciplinary action for misuse can result in the loss of a highly valuable company asset, and may even lead to wider publicity and reputational damage. With an AUP and image management companies can protect against these incidents.



Manage Control of Content

Provide greater visibility of content

Many Network Administrators will admit that they don't know what potentially damaging content is flowing in and out, or residing on their network. ImageGuard is a powerful tool allowing companies to control and secure their environment.





