

## Benefits of a Managed Email Protection & Archiving Service

**Aggressive Spam and Malware Protection.** Our service constantly updates our filtering engines using statistical and heuristic inputs from SMTP behavior, reputation checks, content checks, quarantine management, and more. Our spam filtering scans and analyzes all email, links, and attachments, and uses the outputs of those scans to update our spam database.

**Always-on Continuity.** Additionally, our solution provides always-on email continuity via our cloud-based portal to prevent any business and email disruption. Even if your primary email service fails, your users will be able to access, receive, and send email from any device.

**Seamless Integration.** Our email protection service seamlessly integrates with both Microsoft Office 365, Microsoft Exchange, or virtually any other email service, providing an extra layer of protection to your email.

**Email Archiving.** Beyond email security, we also provide an integrated email archive. All incoming, outgoing and internal emails are “vaulted” for as long as you need, providing tamper- proof protection of your communications and intellectual property in the event of legal disputes or to meet regulatory requirements.

*86% of all email traffic is Spam. The number one vector for virus delivery to the desktop is email.*

### Why a managed email protection and archiving solution?

Many businesses believe that they if they are using Office 365 or other “protected” email service, that’s all they need to be fully protected. The larger the email provider, the larger the target for cybercriminals. We want you to rest easy at night, so believe in a “defense in depth” strategy that employs layers of protection for your business. With so much at risk, a managed email protection and email archiving service is inexpensive insurance to protect you from cyberattacks, wasted time deal with spam, and the loss of the communication history of your company and its intellectual property.

### **What makes our spam and malware filtering better?**

Our email protection service uses some of the most sophisticated malware detection and antivirus (AV) technology in the world, leveraging a constantly updated threat engine based on input from over 10 million secured domains. For example, if a new phishing attack arises in Brazil, it's instantly added to the Mail Assure threat database, helping protect users throughout the rest of the world. Our threat engine incorporates the results of SMTP behavior and reputation checks, content checks, user input from quarantine management, and more.

Additionally, our spam filtering is second to none. It scans and analyzes all emails, links, and attachments, and constantly updates its spam filters with inputs from users on all other managed secured domains.

### **Why is a cloud-based solution better?**

Cloud-based solutions are inherently distributed and redundant, virtually eliminating the risk of data loss. If you have regulatory or compliance needs for specific server location, we can use cloud-based server centers ensured to be geo-located where you need them to be. And finally, cloud-based solutions are owned and maintained by others, keeping costs down for us, which means lower cost to you.