

# Cyber Resilience for Email

**EMAIL IS AT THE INTERSECTION OF A MASSIVE AMOUNT OF RISK. It is the number-one application that organizations depend on for communications. Unfortunately, it is also the number-one attack vector used by cybercriminals. Despite significant investments in security defenses, attackers and fraudsters continue to infiltrate organizations through targeted and advanced techniques.**

Your organization needs a cyber resilience for email strategy that is easy to manage, lowers costs and prevents attacks before they happen; minimizes disruptions during an attack; and enables you to quickly recover email and data after an attack.

Through our 100% cloud-based service, the Mimecast Cyber Resilience for Email solution delivers: **Threat Protection, Adaptability, Durability and Recoverability**. It does this by combining Mimecast's Advanced Email Security, Cloud Archiving and Recovery, and Email Continuity Services into a single, integrated solution. In addition, a simple per-user subscription model eases licensing and brings cost certainty.

## THE COMPONENTS OF THE SOLUTION

### THREAT PROTECTION & ADAPTABILITY- ADVANCED EMAIL SECURITY

The Mimecast Advanced Email Security service, which includes Targeted Threat Protection - URL Protect - Attachment Protect - Impersonation Protect - is a set of security services that help organizations defend against and adapt to advanced email-borne threats. This service defends against impersonation attempts, malicious URLs and malware attachments, as well as spam and more commoditized viruses.

### RECOVERABILITY- MIMICAST SYNC & RECOVER FOR MICROSOFT EXCHANGE AND OFFICE 365

The Mimecast Sync & Recover service delivers rapid and granular recovery of mailboxes, calendar items and contacts, lost through inadvertent or malicious deletion or corruption.

### KEY FEATURES:

- 100% cloud-based, integrated cyber resilience for email solution.
- Protects against advanced email-borne threats, including phishing, malicious URLs, malware and impersonation attacks.
- Eliminates email downtime in the event of outage of the primary email system.
- 1 Year of email data recovery.
- Automated recovery of emails and associated data resulting from accidental or malicious deletion or corruption.
- Simple per-user subscription model, which eases licensing and brings cost certainty.

Easy to deploy and as a fully integrated extension to the Mimecast Cloud Archive with one year of data recovery, it eliminates the need for standalone email backup and recovery systems. At the push of a button, Sync & Recover automates the recovery of individual emails, entire mailboxes or folders. It also enables administrators to manage archiving and data resilience from a single administrative console.

### DURABILITY- EMAIL CONTINUITY

Preserving the ability to conduct business during an email-impacting incident, the Mimecast Continuity service eliminates email downtime by enabling employees to keep sending and receiving email in the event of an outage of the organization's primary email system. Critical security, corporate, and retention policies remain in place during a continuity event. Mimecast works with mail solutions that are on-premises, in the cloud - such as Microsoft Office 365 - or with hybrid deployments.