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Cyber Catalyst by Marsh
Cyber Technology Evaluation Program

mimecast

Mimecast Secure Email Gateway with Targeted Threat Protection — Cyber Catalyst Designation

The Mimecast Secure Email Gateway with Targeted Threat Protection has been designated a 2019 Cyber Catalyst solution. The Mimecast service protects organizations and their employees from sophisticated email-borne attacks, which consistently ranks as the #1 cyber-attack vector. The Mimecast service helps defend against attackers trying to steal data or login credentials, plant malware such as ransomware, trick employees into transferring money or other sensitive data to the attacker, or using the organization as a platform to attack customers and business partners via email.

The Mimecast service is a 100% cloud-based email gateway that inspects inbound, outbound, and internal email for spam, threats, and leaks of sensitive data. Organizations route their inbound, outbound, and internal email through the Gateway, allowing them to apply security, acceptable use, and compliance policies to their email traffic flow based on their requirements.

Emails passing through the Gateway are scanned for malicious URLs and attachments, spam, sensitive content, impersonations, and other indicators of an attack or compromise. For inbound email, URLs are re-written and checked for maliciousness pre-click and on every subsequent click. Attachments are analyzed for malware using multiple AV engines, static file analysis, and behavioral sandboxing. Files can also be checked by a data leak prevention engine to hunt for sensitive content that should either be blocked or sent securely. Malicious or unwanted emails that were delivered can be removed using automated or manual remediation processes under administrator control.

Threat intelligence content is provided via a dashboard as well as via an application programming interface (API) to allow for integrations to the security system of the organization's choosing.

Mimecast recommends the Secure Email Gateway for organizations of all sizes and industries where email is used to conduct business.

**Product information provided by Mimecast*

Why Mimecast Secure Email Gateway with Targeted Threat Protection is a Cyber Catalyst-Designated Solution

Cyber Catalyst participating insurers rated the Mimecast Secure Email Gateway highest on the criteria of cyber risk reduction, performance, efficiency, and flexibility.

In their evaluation the insurers characterized the Mimecast Secure Email Gateway as:

- "One of the more effective pieces of software. A good email security platform."
- "An industry-leading solution offering comprehensive coverage for email protection and awareness offerings."

- "Key differentiators are the platform's scalability and integrated offerings that can be adjusted for almost any environment. Companies will benefit from using this solution."

Insurance Policies and Implementation Principle

Organizations that adopt Cyber Catalyst-designated solutions may be considered for enhanced terms and conditions on individually negotiated cyber insurance policies with participating insurers.

Those insurers, when considering potential policy enhancements, will expect organizations to deploy Cyber Catalyst-designated products or services in accordance with certain "implementation principles" that have been developed by the insurers with vendors of Cyber Catalyst-designated solutions.

The implementation principle for the Mimecast Secure Email Gateway with Targeted Threat Protection is:

- 100% deployment on email domains. Detection configurations and alert notifications are all enabled.

Evaluation Process

Applications for evaluation of cybersecurity solutions were accepted from March 26 through May 5, 2019. More than 150 cybersecurity offerings, spanning a broad range of categories from hardware to messaging security to IoT security, were submitted for evaluation. Cyber Catalyst participating insurers evaluated eligible solutions along six criteria:

1. *Reduction of cyber risk.*
2. *Key performance metrics.*
3. *Viability.*
4. *Efficiency.*
5. *Flexibility.*
6. *Differentiating features.*

Cyber Catalyst designation was awarded to solutions receiving positive votes from at least six of the eight participating insurers, which voted independently. Neither Microsoft — which served as technical advisor — nor Marsh participated in Cyber Catalyst℠ designation decisions.

The next Cyber Catalyst program is expected to open in 2020.

For more information on the Cyber Catalyst 2019 designated solutions or the program, visit the Cyber Catalyst pages at www.marsh.com/cybercatalyst.

For more information about Marsh's cyber risk management solutions, email cyber.risk@marsh.com, visit marsh.com, or contact your Marsh representative.

For more information about Mimecast Secure Email Gateway with Targeted Threat Protection, visit https://www.mimecast.com/products/email-security-with-targeted-threat-protection/.

2019 CYBER CATALYST DESIGNATED SOLUTIONS

In the inaugural Cyber Catalyst program, 17 cybersecurity products and services have been designated as Cyber Catalyst solutions. More information about all the 2019 Cyber Catalyst-designated cybersecurity solutions is at www.marsh.com/cybercatalyst.