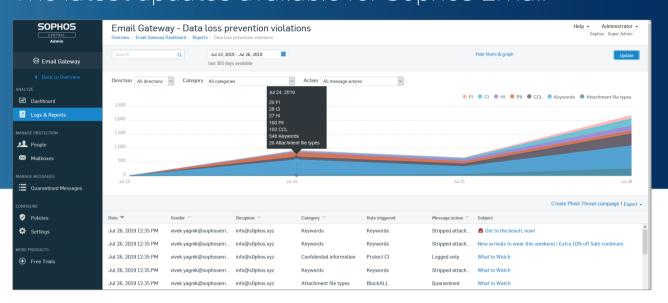
## SOPHOS

# What's New in Sophos Email The latest updates available for Sophos Email



#### **Overview**

Sophos Email is email security delivered simply through Sophos Central's easy-to-use single management console, protecting your users from unwanted and malicious email threats today, and tomorrow, with the latest artificial intelligence to defend against ransomware and zero-day malware.

The latest enhancements to the Sophos Email go further, preventing outbound email data loss and inbound malware threats; synchronizing defenses with Sophos Endpoint and Phish Threat to respond to email threats inside your organization; and enhance reporting and policy control to provide greater visibility.

## Data Loss Prevention and Content Control

Protect sensitive information, with discovery of financials, confidential contents, health information, and PII (Personally identifiable information) in all emails and attachments.

- Simple policy wizards provide granular control of data breach prevention measures, including multi-rule policies for groups and individual users with seamless integration of encryption (available as earlier access program).
- Advanced malware protection blocks hidden threats that use forged file names to look safe, analyzing multiple attributes of a file to detect the true identity.

- Automate phishing imposter defenses with keyword filters to block or quarantine sent emails and remove attachments displaying sensitive keywords in the file name.
- Save valuable time with single saas-based console, managing data loss prevention measures for email, alongside endpoint protection.

## **Email Encryption**

Secure sensitive data and make compliance easy. Use policy-based enforced TLS encryption to prevent eavesdropping when messages are in transit, and policy-based email encryption from - converting a standard email into one with encrypted attachments - sent direct to the recipient's inbox.

- Encryption setup in minutes with the ability to encrypt the entire email or attachments only
- Flexible policy control allows organizations to encrypt all outbound messages sent to a set list of recipient addresses and domains
- Send secure messages fast using the 0365 add-in button, or by adding the organisations custom subject line tag to the message i.e. "Secure: \*\*\*"
- Reply securely with Sophos Secure Messaging Portal for secure email replies, including attachments

## **Smart Banners**

Smart Banners can now be added to any email received from outside the organization. These help recipients to identify the risk from each email and allows them to add senders to their allow and block lists with one click.

- Simple colored grading system allows the recipient to quickly identify how trustworthy a sender/email message is – Trusted Sender (Green), Unknown (Yellow), Untrusted (Orange).
- Grading based on sender checks performed by Sophos Email Including SPF, DKIM, DMARC, and header anomaly analysis.
- Improves the end users experience by allowing them to update their personalized allow and block sender lists from within the email itself.

#### Connected email security

Synchronized Security takes Sophos Email beyond the benefit of unified management in Sophos Central. Creating new ways to connect email security with endpoint and Phish Threat end user security training to respond to risks inside your organization:

#### Compromised mailbox detection

Link Sophos Email and Sophos Endpoint to automatically detect and clean up infected computers sending outbound spam and viruses.

#### Watch the video

Thanks to its shared user list, Sophos Central is now able to link mailboxes protected by Sophos Email with the associated computers protected by Sophos Endpoint security. Once linked, if Sophos Email detects five or more spam or virus emails sent in 10 minutes, the mailbox is automatically blocked while an endpoint scan is carried out and the infection removed, and alerts shared via Sophos Central.

Sophos Central products required: Sophos Email Standard or Advanced and Sophos Endpoint

#### Identify and train at-risk users

Link Sophos Email and Phish Threat to identify risky user behavior and launch targeted security awareness training. Watch the video

The new Sophos Email Advanced 'At Risk Users' report highlights exactly which users are clicking email links re-written by Time-of-Click URL protection. This identifies users who have either been warned or blocked from visiting a website due to its risk profile. You're then simply one click from the report to enroll users in Phish Threat simulations and security awareness training – increasing their threat awareness and reducing risk.

Sophos Central products required: Sophos Email Advanced and Sophos Phish Threat

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## **Enhanced reporting**

Detailed message summaries, mailbox search and policy enhancements makes Sophos Email even more valuable to email administrators.

- Detailed message Summaries Starting from the 'Message History' report in Sophos Central. Simply selected the new clickable email subject line of the message you'd like to inspect and you'll receive a breakdown of helpful information, including:
- Details of the sender, recipient, date, and time
- Full message header information and any attachments
- Details of the steps the message has passed through in our scanning infrastructure
- More visibility into the current status of the message within the scanning process, from sending receipt to the delivery to your inbox

#### Mailbox search and policy enhancements

Finding specific user mailboxes is now a simple task with the new Mailbox Search feature within the 'Mailboxes' menu option.

While improvements to the Allow and Block Senders policy now allow you to specify specific IP address entries and wildcards, including country level domains such as.co. Expanding your policy control from specific email addresses or domains for inbound or outbound messages.



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