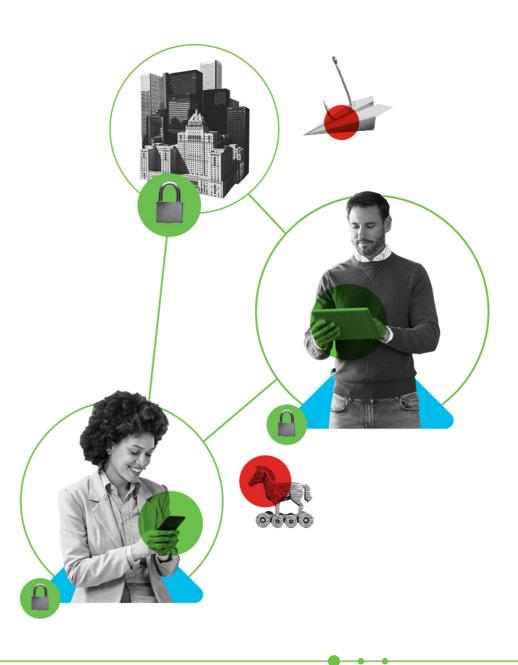


# Cloud Email Needs Cloud Security

Securing Microsoft 365 from threats inside and outside your office mailboxes.



#### Email is moving to the cloud but so are threats

Cloud email platforms offer a number of unique advantages:

Improved productivity



Easier roaming and remote work

Access to the latest features

But they're also creating new vulnerabilities for users, devices, and businesses.

Microsoft 365 phishing takeover is 1 of the 3 most common email threats.<sup>1</sup>

By 2020, 50% of organizations using Microsoft 365 will rely on non-Microsoft tools to maintain consistent security.<sup>2</sup>

### Email continues to be the #1 threat vector<sup>3</sup>

Because email is the most widely used form of business communication, it's a major target for attacks.

#### **Common Email Threats**

- Ransomware
- Phishing
- Malware
- Spam
- Domain Compromise
  - Account Takeover

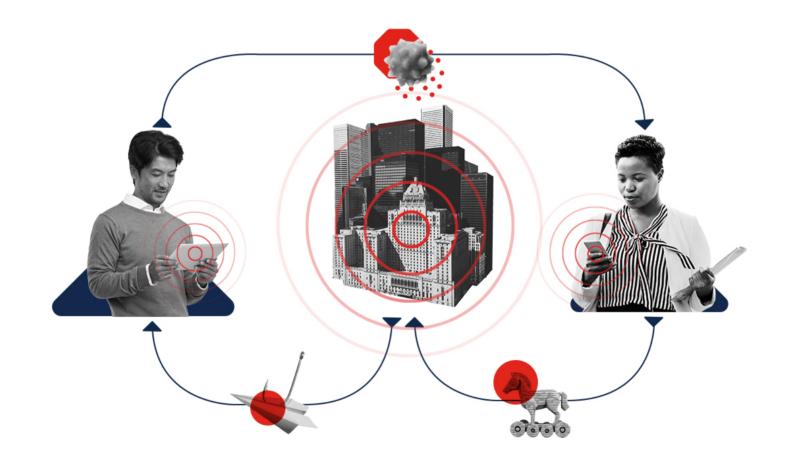
  - Spoofing

of breaches occur via email, and cloud email platforms like Microsoft 365 don't necessarily have security that can keep up.4

### Built-in email security isn't enough

Microsoft 365 provides basic email security, but its native controls can leave you susceptible to more advanced threats.

In particular, Microsoft 365 lacks visibility into internal emails sent back and forth across your business.



#### Layer your security

To secure your Microsoft 365 mailboxes, you need to augment its native security with additional protection. This supplemental security solution should include:

- Multiple security elements to identify all the destructive elements of an email
- Continual mailbox analysis

for proactive protection anywhere

Automated detection and > remediation tools

to mitigate the spread of email-borne threats both inside and outside your organization

Learn more about cloud email security and layered

#### Gartner introduces **Cloud Email Security** Supplements (CESS)

Gartner believes that cloud email needs cloud security, recommending "a strategic approach to security that layers inbound, outbound, and internal detection and remediation" to address gaps in current email security.1



## security solutions

See how to provide more robust email protection across every mailbox.

#### **Read e-book**

#### References

- 1. Gartner, Market Guide for Email Security, Peter Firstbrook, Neil Wynne, June 6, 2019.
- 2. Gartner, How to Enhance the Security of Office 365, 2017.
- 3. FBI IDC Report, 2019.
- 4. Verizon 2019 Data Breach Investigations Report

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