

# **Secure Office 365 without Compromise**

Ensure that Office 365 users are 100 percent protected from ransomware and credential theft attacks without compromising performance, visibility, or control.

#### **Benefits:**

- 100% protection from ransomware and phishing for Office 365 users
- Eliminate expensive MPLS backhaul by allowing users to connect directly to the Internet while maintaining the highest level of data visibility and control
- Create secure, low-latency connections globally to optimize the Office 365 user experience

Microsoft Office 365 is now used by one in five corporate employees worldwide, making it the most widely used cloud service by user count. This widespread adoption makes sense. Any organization already using Word, Excel, PowerPoint, and Exchange should want to take advantage of the power, accessibility, and scale of the cloud when using these mission-critical applications.

Malicious actors can easily spin up an authentic-looking email branded with a fake Microsoft logo and send it to targets, knowing that there's a good chance they are Office 365 users. These phishing emails often have malicious attachments that include code that infects the user's device when downloaded.

## Traditional Cybersecurity Solutions Fall Short

Traditional cybersecurity solutions rely on a detect-and-respond approach to secure Office 365 access. These solutions use categorization, whitelists and blacklists, and real-time threat intelligence to make an allow-or-block decision at the point of click. Unfortunately, there's no way to tell legitimate from malicious requests originating from Office 365, and network architecture and latency issues prevent inspecting and routing all Office 365 traffic through a web proxy.

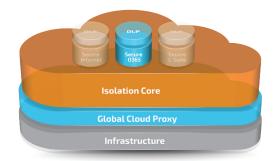
Instead, enterprises have to make a choice. They can either block all Office 365 traffic, which would severely limit productivity and grind cloud transformation to a halt, or they can allow all Office 365 traffic to flow unimpeded to users' devices. All too often, enterprises choose to allow Office 365 traffic to bypass their traditional security layers, such as the proxy, and connect directly to users. However, this approach eliminates a critical security barrier for attackers, allowing them to gain entry into the enterprise.

## **Security without Compromise**

Rather than forcing an allow-or-block decision at the point of click, the Secure Office 365 product suite provides a separate security layer in the cloud—where malicious traffic is blocked while all other traffic is isolated far from the

end user's device. It doesn't matter if there's a known or unknown vulnerability on the endpoint, because no content—whether malicious or not—is executed on users' browsers.

Secure Office 365 allows users to freely click on any link or view an attachment in Office 365 with no possibility of infection or performance hit.



Secure Office 365 allows users to freely click on any link in an Office 365 email or document with no possibility of infection or performance hit. The isolation layer is delivered as a service through the ubiquitous cloud—protecting users around the world wherever business takes them.

Today's cloud applications are built for ubiquitous connectivity, which puts enormous stress on traditional security firewalls and proxies (such as secure web gateways). The increased traffic requires enterprises to scale through bigger boxes—otherwise, performance for users greatly suffers.

Secure Office 365 does not run into this scalability problem because it sends traffic directly to the cloud, where fast connectivity and security are enforced at any location. Menlo's Global Elastic Cloud is peered close to Microsoft data centers, so it can meet changing traffic patterns.

#### Realize the Transformational Promises of the Cloud

Secure Office 365 enables Secure Cloud Transformation. While traditional cybersecurity solutions provide "almost secure" cloud access, Menlo attaches security services to each workload, providing secure cloud access without impacting performance. Tying policies to every Office 365 workload also gives security teams the visibility and control they need to monitor users' web surfing behavior for real-time and historical threat intelligence.

To find out how Menlo Security can provide your company with protection against cyberattacks, visit menlosecurity.com or contact us at ask@menlosecurity.com.

## About Menlo Security

Menlo Security protects organizations from cyberattacks by eliminating the threat of malware from the web, documents, and email. Menlo Security has helped hundreds of Global 2000 companies and major government agencies achieve Secure Cloud Transformation. The Menlo Security Cloud Platform scales to provide comprehensive protection across enterprises of any size, without requiring endpoint software or impacting the end-user experience. The company was named a Visionary in the Gartner Magic Quadrant for the Secure Web Gateway. © 2020 Menlo Security, All Rights Reserved.

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