

Secure G Suite without Compromise

Ensure that Google 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 G Suite users
- Eliminate costly 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 G Suite user experience

Employees are encouraged to collaborate with colleagues all over the world through email, file sharing, messaging, and productivity apps. Google's G Suite is a pioneer in this space with millions of users worldwide using Google Drive, Google Docs, Google Chat, and other business apps every day.

The platform's tens of millions of business users are also tens of millions of potential targets for phishing and ransomware attacks. Malicious actors can easily spin up an authentic-looking email branded with a fake Google logo and send it to targets, knowing that there's a good chance they are G Suite 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 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 G Suite traffic.

Enterprises can either block all G Suite traffic, which would severely limit productivity and grind cloud transformation to a halt, or they can allow all G Suite traffic to flow unimpeded to users' devices, which doesn't do anything to protect users from these types of attacks.

All too often, enterprises choose to allow G Suite traffic to bypass their traditional security layers, such as the proxy, and connect directly to users relying completely on Google's ability to detect and stop attacks. 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 G Suite 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.



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Secure G Suite allows users to freely click on any link in Gmail or in a Google document with no possibility of infection or performance hit. The resulting traffic has no avenue for delivering malware to users' devices, and the isolation layer is delivered as a service through the ubiquitous cloud—essentially protecting users around the world wherever business takes them.

Today's cloud applications are built for ubiquitous connectivity, which puts an enormous stress on traditional security infrastructures made up of traditional 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 G Suite does not run into this scalability problem because it sends traffic directly to the cloud, where fast connectivity and security are enforced no matter where the device is located.

Realize the Transformational Promises of the Cloud

Secure G Suite 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. To find out how Menlo Security can help you enable Secure Cloud Transformation for your organization, visit <u>menlosecurity.com</u> or contact us at <u>ask@menlosecurity</u>.

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. **Contact us**

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