



International Shipping Company

Secures Cloud Infrastructure with Menlo Security

The Challenges

Receive Safe Files from 800+ Subsidiaries Around the Globe

As one of the largest Microsoft Azure customers, the company faced unique challenges in ensuring the security of its vast cloud infrastructure. The company's more than 800 subsidiaries upload business operation files via APIs to a centralized cloud data warehouse. Their lack of a content protection solution left them vulnerable to file-borne threats uploaded into the data warehouse. These threats could compromise the applications and data stored in the Azure infrastructure.

Additionally, the company needed a solution that could scale automatically to handle the necessary volume without impeding the business or sacrificing the quality of content.

ABOUT THE GLOBAL SHIPPING COMPANY

Headquartered in Europe, this international shipping company is involved in ocean and inland freight transportation, supply chain management, and port operations. The company has been a major player in the global container shipping industry for decades and is in the top three shipping companies in terms of capacity.

The Solution

Speedy and Safe File Ingestion that Doesn't Slow Down Business

Menlo solved the file security challenges that faced the company, with installations both on-premises and in SaaS, accommodating both the Customer's Microsoft Azure and internal infrastructure.

Accommodating and Scaling to Peak Volumes

- Menlo is deployed closest to where the data is received and the cloud storage where it ultimately resides. The system scales automatically to handle any required volume, ensuring that users, applications, and systems are not left waiting due to cyber risks.

Support for Diverse File Types Without Sacrificing Usability

- Menlo preserves the quality of all files, which is essential for an international organization that uses a wide variety of file types, languages, and formats. As files are received, Menlo automatically disarms and delivers safe files without any user intervention. All files are automatically rebuilt with the same file name and file format, preserving the known-safe content, formatting, and functionality.

Menlo Security at a Glance

Safe Files.

Menlo File Security disarms all content without the need for antivirus or signature-based detection, rebuilding files with only known-safe components.

Delivered Seamlessly.

API-based plug and play integration allows Menlo to work without changing existing infrastructure.

At Massive Scale.

Menlo Security scales up and down to accommodate the needs of the Customer and its hundreds of subsidiaries, ensuring that work never stops due to security risks.

The Results

Menlo Helps Keep Shipping and Logistics Companies Safe from Known and Hidden Malware Threats

One of Menlo's most significant benefits is its frictionless protection. With Menlo, the company's operations are nearly seamless, with virtually zero maintenance or security interventions. The Menlo solution operates in the background, ensuring the security and safety of all files without interrupting business operations.

Since integrating Menlo, the shipping company has almost completely eliminated the cyber risk from the hundreds of subsidiaries uploading files into their cloud data warehouse. Menlo has made it easy for them to maintain a high level of security and ensure its digital interactions remain safe and secure.

The company can now focus on its core business activities without worrying about hidden malware hitching a ride into their cloud data warehouse.

About Menlo Security

[Menlo Security](#) eliminates evasive threats and protects productivity with the Menlo Cloud. Menlo delivers on the promise of cloud-based security—enabling zero trust access that is simple to deploy. The Menlo Cloud prevents attacks and makes cyber defenses invisible to end users while they work online, reducing the operational burden on security teams.

Menlo protects your users and secures access to applications, providing a complete enterprise browser solution. With Menlo, you can deploy browser security policies in a single click, secure SaaS and private application access, and protect enterprise data down to the last mile. Secure your digital transformation with trusted and proven cyber defenses, on any browser.

Work without worry and move business forward with Menlo Security. © 2025 Menlo Security, All Rights Reserved.



Learn more: <https://www.menlosecurity.com>

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