

SOLUTION BRIEF

# Fortinet and Votiro Security Solution

## Comprehensive Data, File, and Content Protection with Network Security

### Executive Summary

Fortinet and Votiro have partnered to deliver a security solution that leverages the Fortinet Security Fabric and Votiro Cloud zero trust content security technology for comprehensive data and network security protection.

### Challenges

Organizations are rapidly adopting digital innovation (DI) initiatives to accelerate business, reduce costs, improve efficiency, and provide better customer experiences. Common initiatives involve moving applications and workflows to the cloud, enabling content collaboration and sharing between partners and third-parties, and expanding an organization’s footprint to new branch locations.

With this evolving infrastructure also comes security risks. For decades, organizations have relied on predictive analytics to detect and block weaponized files. But predicting threats based on historical data is by definition imperfect.

In an ever-changing threat landscape, traditional solutions to security aren’t enough. To prevent unknown cyber threats and zero-day attacks, there is a need to have deep understanding of file composition and weaponization, and couple it with advanced network security for a comprehensive cybersecurity solution.

### Joint Solution

Fortinet and Votiro have partnered to deliver a comprehensive security solution to address these challenges.

Votiro is an award-winning content security company serving hundreds of commercial and government organizations worldwide. Votiro Cloud offers an open, API-centric content disarm and reconstruction solution to deliver safe content to your modern digital business processes, content-rich applications, data lakes, and anywhere else files and content flows.

Votiro Cloud understands and protects file formats ranging from .ppt, .docs, .pdf, and image files all the way to more complex formats like Autodesk files. With Votiro Cloud, Fortinet customers are covered from even the most evasive hidden threats, regardless of the channel they enter on.

### Fortinet Security Fabric

Organizations must cope with growing attack surfaces, advanced threats, increased infrastructure complexity, and an expanding regulatory landscape. To accomplish their desired Digital Innovation outcomes while effectively managing risks and minimizing complexities, organizations need to adopt a cybersecurity platform that provides broad visibility across their environment and a means to easily manage both security and network operations.

### Joint Solution Benefits

- Comprehensive protection from weaponized files, ensuring that all files that enter an organization are completely safe
- Completely secure files, for all sources, including email, web downloads, and web uploads
- Leverage the Fortinet Security Fabric to gain broad visibility across the entire attack surface, integrated detection of advanced cyber threats, and automated operations and response



The Fortinet Security Fabric solves these challenges with broad, integrated, and automated solutions that enable:

- Security-Driven Networking that secures and accelerates the network and user experience
- Zero-Trust Network Access that identifies and secures users and devices both on and off network
- Dynamic Cloud Security that secures and controls cloud infrastructure and applications
- Artificial intelligence (AI)-driven Security Operations that automatically prevents, detects, and responds to cyber threats

The Fortinet Security Fabric is the leading broad, integrated, and automated cybersecurity platform that enables customers to achieve their digital innovation outcomes while reducing complexity and risks.

### Votiro Cloud with Fortinet Sandbox Integration

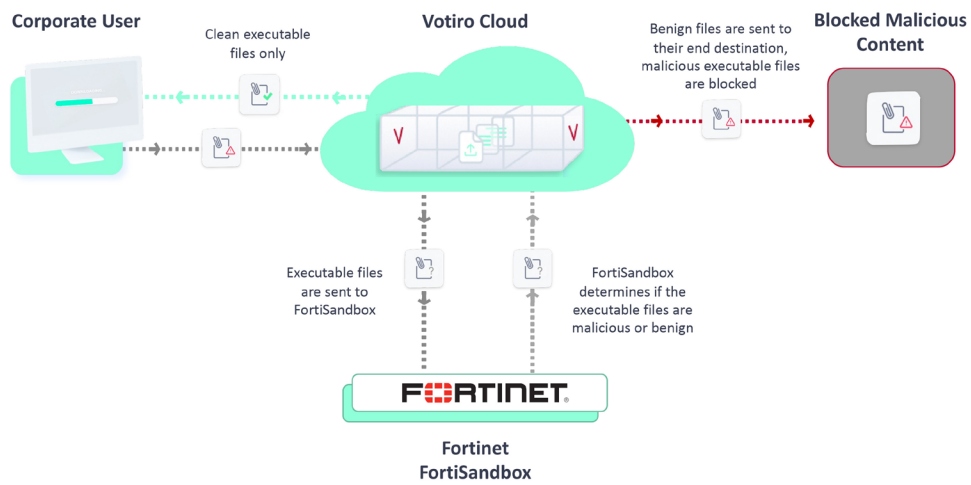


Figure 1: Web Isolation with Fortinet Sandbox Integration

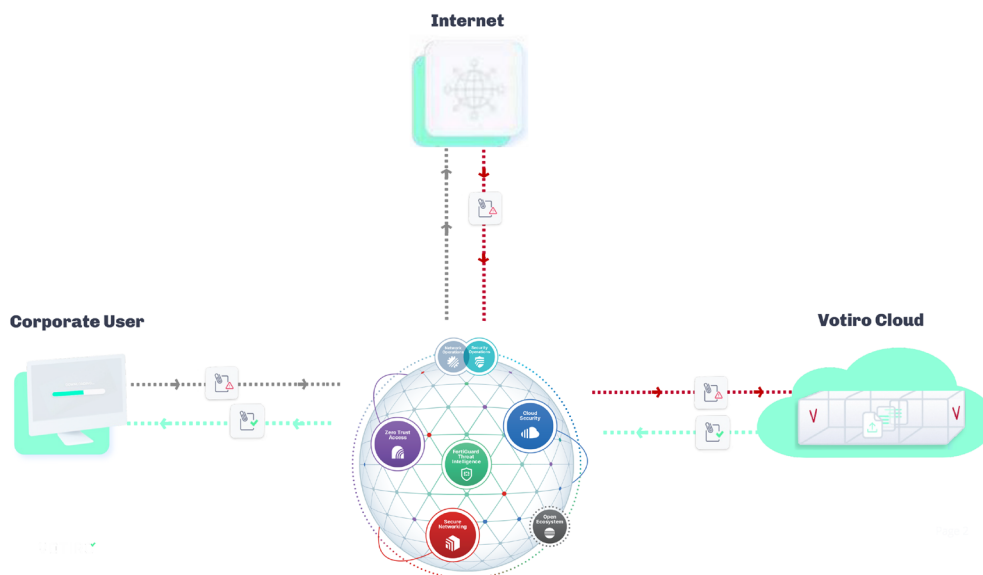


Figure 2: Integration with Fortinet Security Fabric

## Benefits

- **Comprehensive protection from weaponized files, ensuring** that all files that enter an organization are completely safe
- **Completely secure files, for all sources**, including email, web downloads, and web uploads
- **Same exact files, minus the risk:** Files retain their original usability and functionality, including retaining active content and benign macros.
- **Invisible and non-disruptive:** Votiro Cloud integrates into your existing environment. Employees and processes won't even know it's there.
- **Prevent malware and ransomware:** Prevent evasive threats on one of the most common vehicles for malware: files.
- **Leverage the Fortinet Security Fabric** to gain broad visibility across the entire attack surface, integrated detection of advanced cyber threats, and automated operations and response.

## Summary

Votiro is an award-winning zero trust content security company serving hundreds of commercial and government organizations worldwide. Votiro Cloud offers an open, API-centric Content Disarm and Reconstruction (CDR) solution to deliver safe content to your modern digital business processes, content-rich applications, storage environments, inboxes, and data lakes to eliminate file-borne threats targeting remote workers, supply chain collaborations and B2C digital interactions. Headquartered in the United States, with offices in Australia, Israel, and Singapore, Votiro is trusted by millions of users worldwide to receive content with complete peace of mind. Votiro Cloud is SOC 2 Type II compliant solution and certified by the international standard of Common Criteria for Information Technology Security Evaluation (ISO/IEC 15408). Learn more at [www.votiro.com](http://www.votiro.com) or connect with us on [Facebook](#), [Twitter](#), and [LinkedIn](#).

## About Votiro

Founded in 2010 by leading file security experts, Votiro is trusted by large enterprises, including top Fortune 500 companies to completely eliminate file-based threats while ensuring zero interruption to business. Headquartered in the United States, with offices in Australia, Israel and Singapore, Votiro is trusted by over 400 companies and 2 million users worldwide to safely access files with complete peace of mind.



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