

## Case Study

International Law Firm  
New York, NY



### Industry: Legal

#### CHALLENGES:

- Not satisfied with their endpoint security solution (AV) as it created security gaps
- Needed protection from threats due to human error, including malicious pdf attacks
- AV was challenging to maintain and not scalable

#### OUTCOME:

“With AppGuard we’ve had no incidents, and it gives peace of mind that our critical infrastructure is secure. A cost-efficient and effective solution.”  
– Director of IT, Global Law Firm

### About the Law Firm

A prominent international law firm with a reputation for excellence in the financial and corporate areas. Clients specifically choose the law firm for their experience, depth of knowledge, and reputation for managing challenging situations.



#### Challenge: Securing Critical Infrastructure

The law firm was not satisfied with its endpoint security solution. The solution was not scalable and fell short of accommodating their rapid growth. Moreover, the law firm recognized that most of the attacks are the result of human errors. Any security breach could lead to significant financial and reputational damage. The law firm was looking for a solution that would provide 100% security, is scalable, easy to manage, and cost-effective.



#### Investigation

A team of cyber experts at the law firm evaluated AppGuard against their AV. They put AppGuard through a rigorous pen testing exercise, evaluating AppGuard against various threat vectors like zero-day, in-memory attacks, ransomware, and other attacks. AppGuard stopped 100% of the attacks, many of which the other solution missed.

## **Solution: Prevention without Detection**

The firm selected AppGuard because of its unique preventative approach. The alternatives generate a vast number of alerts that need constant internet connectivity and numerous analysts to monitor and investigate. Worse, much of this labor occurred post-compromise, which put data at risk and sometimes required remediation.

## **Cost-effective**

The law firm compared AppGuard with its existing solutions and other leading products on the market. They concluded AppGuard was able to fill security gaps, ensuring no financial or reputational damage occurred due to any attacks. AppGuard both protects their data and removes the risk resulting from all known and unknown threats.

## **Simple to Deploy and Maintain**

The firm was impressed with AppGuard's support during deployment. AppGuard's technical team worked closely with the cyber experts at the law firm and customized AppGuard policies and configuration so that it fit the firm's digital environment without having any negative impact on the performance of the endpoints. The team that evaluated and deployed AppGuard observed no false positives or false negatives in their malware penetration testing and pre-production deployment lifecycle simulations.

## **Easy to Scale**

The law firm recognized that the AV was acceptable for small-medium size firms, but it did not offer the protection needed for a growing enterprise. AppGuard was selected as an effective and scalable solution that they can deploy on new endpoints and servers with minimal effort. AppGuard is deployed globally to protect the firm's critical infrastructure.

## **About AppGuard**

AppGuard is not a detection tool. Instead, it applies a zero-trust approach within the workstations and servers it protects, in real-time. AppGuard does not need a constant internet connection or a team of analysts to analyze and remediate alerts.

## **Protecting Application with Enforce, Block and Adapt**

AppGuard's policy-based, zero-trust framework mitigates application misuse and hijacking risks by:

- Enforcing policies, so applications do only what they are supposed to do
- Blocking actions that do not conform to policies
- Adapting in real-time to application updates, patches, and other changes to avoid administrative burdens and mitigate unanticipated attack vectors

**Award-winning laptop, desktop, and server protection for enterprises. By applying zero trust principles WITHIN endpoints, AppGuard delivers better protection and lowers cyber operation costs.**

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