

### Industry

Legal

## Environment

Approximately 1,500 endpoints and servers

### Security Challenges

- How to prevent another security incident and protect privileged client information
- Needed defense against advanced threats that traditional AV solutions cannot stop

### Solution

Carbon Black Enterprise Protection

### Key Benefits

- Real-time visibility, intelligence and protection across all endpoints and servers
- Only trusted software can execute

# Large U.S. Law Firm Turns to Carbon Black Following Security Incident to Improve Visibility and Protect Endpoints and Servers

Firm realized existing security solutions were not able to stop advanced threats

## Summary

This leading U.S. law firm experienced a security incident that exposed the weaknesses in its existing IT security solution. In an effort to prevent a repeat event—and ensure that privileged client information on its endpoints and servers was protected against advanced threats—the firm deployed Carbon Black Enterprise Protection to provide real-time monitoring and recording of its entire ecosystem for unmatched visibility, detection, protection and forensics.

## The Challenge

This century-old law firm employs hundreds of attorneys and other legal professionals across multiple offices to support its large client base. The firm believed the traditional security products it had deployed were up to the task of protecting millions of files of privileged information, until an incident proved otherwise. When executives asked the IT director how the how firm could have prevented the security incident, he recommended a solution he had learned about at an industry conference: Carbon Black Enterprise Protection.





## Carbon Black Commitment to Customer Privacy

At Carbon Black, we protect the identities of our customers as effectively as we protect them from advanced threats.

That's why this case study is presented without naming our customer. If your business becomes a Carbon Black customer, we'll protect your identity—and your endpoints and servers—just as effectively.

## The Solution

Following a demonstration of the latest version of the Carbon Black solution, the IT director quickly convinced leadership to upgrade the firm's insufficient security solution with Carbon Black.

After seeing first-hand how legacy antivirus solutions are no match for today's advanced threats, including zero-day and targeted attacks, this law firm now has a solution in place that provides real-time-time visibility into its entire IT environment. It also leverages the Carbon Black Software Reputation Service to ensure that only trusted software can execute anywhere in the enterprise.

## The Result

With the legal industry being one of the most highly desirable targets of today's sophisticated cyber criminals, this firm is confident that Carbon Black will ensure the security of its client records and privileged information from advanced threats.

#### **About Carbon Black**

Carbon Black leads a new era of endpoint security by enabling organizations to disrupt advanced attacks, deploy the best prevention strategies for their business, and leverage the expertise of 10,000 professionals to shift the balance of power back to security teams. Only Carbon Black continuously records and centrally retains all endpoint activity, making it easy to track an attacker's every action, instantly scope every incident, unravel entire attacks and determine root causes. Carbon Black also offers a range of prevention options so organizations can match their endpoint defense to their business needs. Carbon Black has been named #1 in endpoint protection, incident response, and market share. Forward-thinking companies choose Carbon Black to arm their endpoints, enabling security teams to: Disrupt. Defend. Unite.

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