S&P 400 Financial Services Leader Chooses Lastline For Advanced Malware Protection

The Challenge

The company provides an extensive array of products and services to help more than ten thousand financial institutions across the nation process transactions and automate business processes. As one of the top 20 largest providers of information technology services to the financial services industry, the company spends a considerable amount of time and resources ensuring that both its data and its customers’ data is secure.

Security teams were spending a significant amount of time analyzing malware and were still unable to efficiently correlate the data to provide a more meaningful picture of network health. Analysts were falling behind. The company needed a solution that would cut down on analyst workload, and provide an accurate view of the organization’s security threats.

“One of the biggest security challenges we face is detecting malware and malware infected machines, and correlating that data to determine what is random and what is a targeted attack against the organization.”

The Solution

The company evaluated several advanced malware protection tools, including Damballa, FireEye, and Lastline. It ultimately selected Lastline because of its thorough and accurate detection capabilities, and the flexibility the software-based solution provided.

“Because of the type of work our analysts do, we really needed a solution that would help with daily tasks such as being able to run the malware to see what it was doing, which Damballa cannot do. We also evaluated FireEye, but the fact that they had a different appliance for each of its solution types increases cost considerations, and we were looking at rolling this out to many off-site offices.”

EXECUTIVE SUMMARY

Industry
Financial Services

Company
S&P 400 Company

Description
Information technology service provider serving over ten thousand financial institutions and corporate entities

Challenge
Efficiently detecting malware and correlating data to identify targeted attacks

Solution
Lastline Enterprise on-premise

Results
Lastline analyzes the company’s network, email, and web traffic for advanced and evasive malware, protecting the organization from potentially harmful cyberthreats

“I would recommend Lastline to others because they have a solid product that produces great detection, is easy to install and deploy, and has good support.”
THOROUGH AND ACCURATE DETECTION
The company’s security teams wanted to deploy the very best advanced malware protection solution they could find. During their initial investigations, the security teams were greatly impressed by Lastline Labs’ research articles, and they decided to perform a thorough evaluation of Lastline Enterprise. Their testing concluded that Lastline was both thorough and accurate. They especially liked Lastline’s innovative Deep Content Inspection™, a unique isolation and inspection environment that analyzes suspicious objects and detects the threats that other advanced threat detection technologies miss.

“Lastline has a well-respected vulnerability research team. Many of our analysts already used the Anubis and Wepawet products, so we were familiar with Lastline in that way.”

FLEXIBLE SOLUTION
Lastline’s software solution allowed the installation of virtual sensors within environments that were impossible or cost-prohibitive for a physical appliance. The ability to deploy an unlimited number of virtual sensors without additional licensing fees and avoid expensive hardware costs allowed the company to protect more of its network than any other solution analyzed. The flexible architecture also allowed the solution to scale, easily covering additional locations as the organization grew.

The Results
After the completion of an extensive evaluation, the company made the decision to purchase Lastline Enterprise and deploy it on-premise in its private data center. The solution currently inspects the company’s network, email, and web traffic for advanced and evasive malware. The company also plans to use Lastline to evaluate all of its financial customers’ traffic—providing them with advanced malware protection as well. This expansion will be in a 100% virtual environment.

The company now feels confident that it has adequate defenses against harmful cyberattacks.

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Superior Protection, Simple to Try Out
When choosing Lastline, you gain the visibility you need to detect and respond to the advanced threats that other security tools miss.

Request a demo today at: http://go.lastline.com/request-lastline-trial.html