

CISCO ADVANCED MALWARE PROTECTION CASE STUDY

Atos IT Services

Introduction

This case study of Atos IT Services is based on a March 2017 survey of Cisco Advanced Malware Protection customers by TechValidate, a 3rd-party research service.

"Deploying AMP for Endpoints alongside other AMP deployments has helped my organization uncover threats faster and improve overall security effectiveness."

"AMP for Endpoints offers an easy-to-use interface, real-time endpoint monitoring, and 'threat by group' to determine problem areas. AMP for Endpoints provides Cloud Malware Analysis with Threat Grid and enables easy applying of whitelists/blacklists and exclusions."

Challenges

The business challenges that led the profiled company to evaluate and ultimately select Cisco Advanced Malware Protection:

- Chose AMP for Endpoints for the following reasons:
 - Superior protection from advanced threats and hackers
 - Rapid time to detection of threats
 - Endpoint visibility into file activity and threats
 - Ability to continuously monitor file behavior
 - Retrospective alerting to uncover stealthy attacks
 - Ability to quickly understand the threat and what it's trying to do
 - Simple, easy to use management interface

Use Case

The key features and functionalities of Cisco Advanced Malware Protection that the surveyed company uses:

- Deployed the following in addition to AMP for Endpoints:
 - AMP for Networks (AMP on Cisco Firepower NGIPS)
 - Cisco Threat Grid

Results

The surveyed company achieved the following results with Cisco Advanced Malware Protection:

- Was able to do the following with AMP for Endpoints:Improve security effectiveness
 - Prevent breaches
 - Detect threats fac
 - Detect threats faster
 - Increase visibility into potential threats
 - Remediate advanced malware

 Accelerate incident response
 - Accelerate incident responseReduce management complexity using Cisco AMP's integrated
 - architecture

Evaluated the following companies prior to signing up with AMP for

- Endpoints:
 - Palo AltoSymantec
 - McAfee
 - McAtee
- Prevented/Detected/Defeated the following with AMP for Endpoints:
 - Advanced malware or advanced persistent threats (APTs)Ransomware
 - RansomwareMalvertising
 - Malicious email attachments
 - Reduced threat detection time by by more than 12 hours with AMP for
- Endpoints.

 Experienced improvements in the following areas after deploying AMP for
- Endpoints:Mean time to detection of previously unseen and/or unknown threats
 - Executive confidence in the security of the organization
 - Investigation speed and/or quality
 - Visibility into endpoints, vulnerabilities, and threats
 - Time to remediation
 - Time to remediation

Company Profile

Company:
Atos IT Services

Company Size: Large Enterprise

Industry:
Computer Services

About Cisco Advanced Malware Protection

Get global threat intelligence, advanced sandboxing, and real-time malware blocking to prevent breaches with Cisco Advanced Malware Protection (AMP). But because you can't rely on prevention alone, AMP also continuously analyzes file activity across your extended network, so you can quickly detect, contain, and remove advanced malware.

Learn More:

Cisco Advanced
Malware Protection

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