

CISCO AMP FOR ENDPOINTS CASE STUDY

Thunder Bay Regional HSC

Introduction

This case study of Thunder Bay Regional HSC is based on a January 2020 survey of Cisco AMP for Endpoints customers by TechValidate, a 3rd-party research service.

"Cisco AMP for endpoints has made breach defense/prevention, incident response and security operations efficiency reach all time highs within our organization. Cisco AMP helps me sleep better at night!"

Challenges

The business challenges that led the profiled company to evaluate and ultimately select Cisco AMP for Endpoints:

- Invested in Cisco AMP for Endpoints because they:
 - Needed to protect against advanced threats
 - Needed to improve security operations efficiency
 - Wanted to increase threat detection and remediation speed and accuracy
 - Needed to be able to respond to incidents faster
 - Needed tools to enhance their threat hunting capabilities
- Considered the following vendors before selecting Cisco AMP for **Endpoints:**
 - SentinelOne
 - McAfee
 - Symantec
 - Sophos
 - TrendMicro
 - Palo Alto Networks

Use Case

The key features and functionalities of Cisco AMP for Endpoints that the surveyed company uses:

- Other Cisco Security products used in addition to Cisco AMP for **Endpoints:**
 - Threat Response
 - Umbrella
 - Threat Grid
 - NGFW (Next-Generation Firewall)
 - DUO (Multi-Factor Authentication/MFA) AnyConnect

 - ISE (Identity Services Engine)
- Rates Cisco AMP for Endpoints on the following features: Antivirus feature: blocking known malware: extremely satisfied
 - Exploit prevention feature: protecting against file-less malware: extremely satisfied
 - Threat detection and response feature: continuous file monitoring (file and device trajectory): extremely satisfied

Threat intelligence: ability to understand unknown threats to their

- environment: very satisfied Multi-platform/OS support: very satisfied

Results

Endpoints: Most prominent benefits realized from their investment in Cisco AMP for

The surveyed company achieved the following results with Cisco AMP for

- **Endpoints:** Realized better overall protection/prevention against file-less malware,
 - ransomware, and other advanced threats Experienced faster and more accurate threat detection and
 - remediation Experienced faster, more effective incident response
 - Enhanced threat hunting capabilities
- Experienced the following after implementing Cisco AMP for Endpoints:
 - Reduced security risks: greater than 75% Improved security operations efficiency: greater than 75%
 - Improved threat detection and remediation speed and quality: greater
 - than 75% Improved incident response speed and effectiveness: greater than
 - 75% Reduced costs and increased staff productivity by simplifying
 - complex endpoint security management tasks: 50% to 74% Cisco AMP for Endpoints helped their security team to better protect their
 - environment from:
 - Zero-day threats Ransomware
 - Cryptomining
 - File-less malware
 - Drive-by-attacks
- Their confidence in protecting their endpoints against malware and other threats has significantly improved now that they have Cisco AMP for

Company Profile

Company: Thunder Bay Regional HSC

Company Size: Large Enterprise

Industry: Healthcare

About Cisco AMP for **Endpoints**

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

☑ Cisco AMP for Endpoints

Endpoints as part of their security strategy.