Case Study: Toronto 2015 Pan American / Parapan American Games

Introduction

This case study of TORONTO 2015 Pan American / Parapan American Games is based on a August 2015 survey of Cisco Stealthwatch customers by TechValidate, a 3rd-party research service.

Challenges

- Stealthwatch has helped improve the following:
 - Network baselining
 - Network segmentation
 - Real-time threat detection
 - Overall security posture
 - Network troubleshooting
 - Capacity planning

Use Case

- Stealthwatch has helped with:
 - Insider threats
 - Malware/zero-day attacks
 - DDoS attacks
 - Network performance
 - Network segmentation
- Is able to secure the following with Stealthwatch:
 - The data center
 - Areas of my network I could not see previously
 - Remote locations

Results

- Reduced their network and security troubleshooting time by minutes.
- Stealthwatch System has helped their organization achieve the following:

Organization Profile

Organization: TORONTO 2015 Pan American / Parapan **American Games**

Organization Size: State & Local

Industry: Government

About Cisco Stealthwatch

With Stealthwatch, organizations can improve both network security and performance, and avoid the high costs associated with downtime, security breaches and other issues.

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- Greater network visibility
- Heightened threat intelligence
- Increased application awareness
- Found the following Stealthwatch capabilities to be the most beneficial:
 - Sophisticated security analytics/behavioral analysis
 - Context awareness (user, application, device data)
 - Detection of lateral movement (East-West Traffic)
 - Scalability
- Compared to other security vendors, Cisco is:
 - Effective at detecting attacks
 - Innovative
 - Easy to use
 - Easy to integrate with other security technologies
- Stealthwatch enables the company to:
 - Better manage security with limited staff/resources
 - Accelerate threat detection and mitigation
 - Gain pervasive network visibility
 - Foster cross-team collaboration within the IT department

Source: Mike Makkaoui, Senior IT Manager, Toronto 2015 Pan American / Parapan American Games

Research by

TechValidate

