

SOLARWINDS GOVERNMENT CASE STUDY

US Army Research Laboratory Case Study

Introduction

This case study of US Army Research Laboratory is based on a September 2017 survey of SolarWinds Government customers by TechValidate, a 3rdparty research service.

In the environment we work in, SolarWinds is critical in my job as a Risk Management Framework manager.

Challenges

The business challenges that led the profiled organization to evaluate and ultimately select SolarWinds Government:

- IT challenges their agency faced prior to implementing SolarWinds products:
 - Not having the tools to troubleshoot network problems or outages
 - Lack of visibility into system / server health
 - Lack of visibility into application or database performance
 - The difficulty of determining whether a security incident occurred and what happened during the breach
 - Inadequate automation of compliance reporting
 - The difficulty of providing end-user and systems support from a central location

Use Case

The key features and functionalities of SolarWinds Government that the surveyed organization uses:

- Regular user in the following SolarWinds product areas:
 - Systems, Application, Server, and Storage Monitoring

Organization Profile

Organization: **US Army Research** Laboratory

Organization Size: Federal

Industry: Government

About SolarWinds Government

SolarWinds delivers powerful, affordable, and easy-to-use IT solutions to US Federal and other Government agencies to monitor and manage networks and systems,

- Security and Compliance
- Uses SolarWinds products within department / location
- Agency use cases for leveraging SolarWinds products:
 - To monitor network performance
 - To troubleshoot network problems or outages
 - To resolve configuration issues
 - To monitor system / server health
 - To monitor application and database health
 - To monitor security incidents and vulnerabilities and improve compliance

Results

The surveyed organization achieved the following results with SolarWinds Government:

- Results they were able to produce using SolarWinds products:
 - Correlate network, server, and application issues to resolve performance problems
 - Improve resolution rates for networking performance and capacity issues
 - Improve configuration management
 - Improve system and application monitoring and troubleshooting
 - Provide better service levels to the agency
 - Improve log tracking and management
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 - Improve NIST FISMA / RMF / DISA STIGS compliance
- Favorite SolarWinds products:
 - Log & Event Manager
 - Kiwi Syslog Server
- Realized a return on investment payback period of 7-9 months with SolarWinds products
- Purchased their SolarWinds products because of:
 - Cost effectiveness
 - Best value
 - Scalability / ability to support our growth
 - Colleague recommendation

Source: Joann Mendoza, Risk Manager, US Army Research Laboratory

streamline support operations, and ensure security and compliance.

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