

CASE STUDY

Automated Policy Management & Continuous Compliance



Facing a rapidly-approaching compliance deadline, a multinational oil and gas company turned to FireMon for help automating their policy workflows to achieve compliance while saving time and resources.

Use Change Automation,
Cases: Continuous Compliance
Industry: Oil & Gas



The Challenge

Due to pressure resulting from a recent pipeline cyberattack, urgent policy cleanup was necessary to meet new internal compliance practices within 90 days. The company lacked the visibility and automation across their complex, multi-vendor environment necessary to meet the 90-day deadline.

The company sought to:

- Meet new internal compliance standards within 90 days
- Eliminate manual firewall rule audit policy and rule changes
- Gain consistent policy management across a hybrid cloud environment

 **80%**

Reduction in the time to produce accurate compliance reports

 **60%**

Less time needed to remediate risky rules



The Solution

With NSPM from FireMon, the company gained realtime visibility, control, and management capabilities for all network security devices across its hybrid cloud environment

- A single management console for unified policy visibility and management of the company's entire 800+ device, multi-vendor hybrid environment
- 100% visibility through real-time discovery that includes IP addresses, devices, and endpoints
- Standardization, optimization, and automated deployment of policy rule changes



Results

- ✓ 80% reduction in the time to produce accurate compliance reports through policy standardization and automation of manual processes
- ✓ 60% less time needed to remediate risky rules
- ✓ 800+ devices currently managed
- ✓ 20+ previously unknown devices discovered during deployment, decreasing risk
- ✓ Increased security posture through real-time, continuous monitoring of all devices in a single location



800+

Devices currently managed



About FireMon

FireMon's mission is to improve security operations that will in turn lead to better security outcomes. FireMon delivers industry-leading security policy management, cloud security operations, and asset management solutions. Our platform is the only real-time solution that reduces firewall and cloud security policy-related risks, manages policy changes, and enforces compliance. FireMon's Cloud Defense (formerly DisruptOps) is the only distributed cloud security operations offering that detects and responds to issues in the fast-paced public cloud environments. Our cloud-based Asset Management solution (formerly Lumeta) scans entire infrastructures to identify everything in the environment and provide valuable insights into how it's all connected.

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