

CASE STUDY

Real-Time Visibility and Automated Compliance for Financial Services



A multinational financial services organization with operations across Europe, Asia, and North America.

Use Enforce Compliance,
Cases: Manage Change
Industry: Financial Services



The Challenge

With increasing pressure to meet a complex mix of global and local **compliance requirements** like PCI DSS, ISO 27001, DORA and SWIFT, the institution needed to replace its underperforming policy and vulnerability management solution. The prior vendor lacked **real-time** analytics, flexibility, and scalability, resulting in slow deployments, minimal use of purchased capabilities and ongoing gaps in policy visibility across regionally segmented operations.

The company sought to:



8x

Faster to implement policy changes across 1,000+ devices



<30 Days

Deployment of core capabilities, significantly faster than previous vendor

- Grant localized visibility to regional teams without compromising global oversight
- Orchestrate compliance assessments across frameworks like PCI, SWIFT, DORA, and ISO 27001
- Run real-time security analytics across hybrid environments (on-prem and cloud)
- Automate policy cleanup, certification, and optimization tasks with human-in-the-loop approvals only when necessary
- Build flexible, custom compliance playbooks based on their specific governance needs

 **95%**

**Reduction in time to
complete compliance
reporting**



The Solution

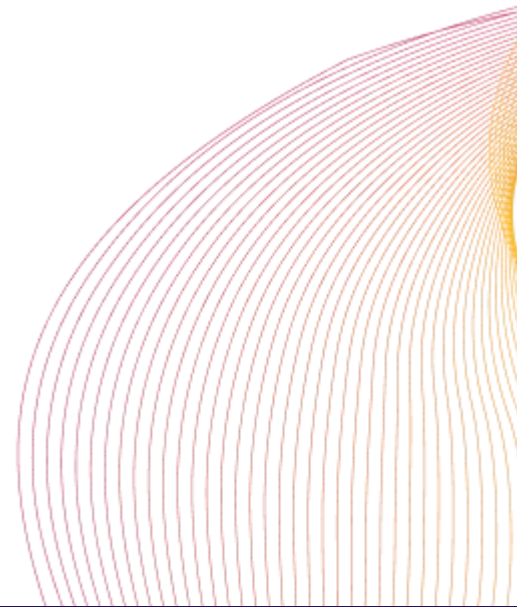
FireMon delivered a centralized, scalable **network policy management solution** capable of supporting their 1,000+ network environment including **Cisco ACI**, **Fortinet**, and NSX-T, with seamless onboarding of additional device types through modular device packs.

- Topology mapping and access path analytics provided a complete model of the network, allowing teams to visualize traffic workflows, identify risk exposure, and plan rule changes with precision
- Out-of-the-box, real-time compliance automation enabled continuous monitoring across global frameworks with flexibility to customize assessments to meet local regulatory requirements
- Full rule lifecycle management, including certification, optimization, and cleanup ensure policies remain efficient, secure, and audit ready
- Change automation workflows reduce manual intervention by orchestrating policy changes and only prompting input when human decision-making is required, improving both speed and accuracy
- Collaborative, API-first approach ensured seamless integrations with third party vendors with clear visibility and concise reporting



Results

- ✓ 100% of network coverage available via network modeling, offering full visibility through topology mapping and access path analytics, enabling precise control across 1,000+ firewalls, switches, and cloud environments
- ✓ 1,000+ devices supported with real-time visibility and policy enforcement
- ✓ 100% policy rules evaluated and optimized, ensuring redundant, shadowed, and overly permissive rules were identified and remediated
- ✓ <30 day deployment of FireMon core functionality, significantly accelerating time-to-value



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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