

Migrations Made Easy

Speed up adoption of NGFWs with FireMon

THE CHALLENGE: Move to the new firewalls with automation and ease.

Moving to the latest firewall platform can help organizations stay secure with a trove of new features. However, these projects are often stalled because of outdated rulebases you simply do not want to migrate. Cleaning up those rules is a time-intensive burden that adds to the length of the migration project.

One final ingredient gets spiked into the brew – staff shortage. Without the right people, the plans for migrating to NGFWs can be seem out of reach, delaying your move or worse...shelving it altogether. How do you adopt the latest technology when moving to it is so difficult?

Specific challenges include:

- Old rules need to be cleaned prior to migrating to NGFW
- Next-gen firewalls have new features that can't be fully realized
- Compliance assessments take countless labor hours to be ready post-migration
- Staff shortages leads to sub-optimal migration results

THE SOLUTION: Automated Rule Review and Cleanup

The FireMon platform overcomes migration challenges by automating the translation of your current configurations, cleaning old rulebases and transitioning to the latest NGFW. You can avoid the manual work with automated rule reviews and recommendations, traffic flow analysis and instant compliance assessments. This kicks over the hurdles of adopting new firewall technology.

You can pursue that firewall migration with confidence, because now you can save time and reduce the risk of service disruptions before and after the move.

WHY FIREMON?



Comprehensive Automation from rule review, design, implementation and push



Real-Time Monitoring to discover rule-driven network behavior



Risk Analysis simulates attack paths based on vulnerabilities and network policy

World-Class Architecture

FireMon consumes and normalizes large, complex and varied device configuration data, enabling migration teams to clean up the rule base, check compliance and adopt new firewalls with ease.

Traffic Flow Analysis

Auto-generate only the necessary rules on the new firewalls and remove all the outdated rules based on results from Traffic Flow Analysis.

SOLUTION OVERVIEW

FireMon takes the time-consuming guess work out of firewall migrations. Security teams reduce risk and move quickly to adopt new technologies with automation and orchestration.



Real-Time Analysis

provides up-to-the-second details so you can see your network, discover rule conflicts and make the right decision every time.



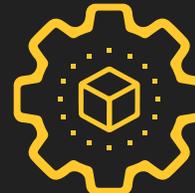
Policy Search

to discover any policy, rule, application or network configuration all from a single console.



Risk Analysis

combines vulnerability scans with network policy, simulating attack paths to protect your new security architecture.



Automated Rule Push

commands your new policies and rules with a simple push, getting immediate value from your NGFWs.



Ongoing Change Monitoring

provides automatic reporting for all rule changes, including: users, owners, justification and risk impact.



TESTIMONIAL

I can single handedly do the analysis of an entire remediation team, validate my findings and track remediation efforts in one interface.

—Security Engineer, Southwest Airlines