

# Policy Planner

Automate firewall policy changes to accelerate business while improving security and availability

Many of the largest network and cloud security breaches stem from misconfigurations, not flaws in the devices that protect them. Beyond introducing opportunities for error and expanding the threat surface, manual change management processes for complex on-premises and cloud environments are resource-intensive and hinder business growth.

The Policy Planner Add-on provides cutting-edge workflows for policy change requests, automatic vulnerability analysis, and ensures that proposed changes are both necessary and compliant. Proposed changes are automatically analyzed and checked against relevant compliance and best practice guidelines. It can also automatically create recommended rule changes using its awareness of the entire rulebase across the environment to reduce redundancy or duplicate access. With Policy Manager's Policy Planner Add-on, reviewers can see access paths, vulnerabilities, and even audit results prior to pushing a rule live directly to the devices themselves.



## Policy Workflow Automation

*Minimize the opportunity for error and drastically increase speed with security policy orchestration across the entire rule creation and change management process.*

- Firewall rule automation for change commands, and changes to network service, and group objects
- Stage planned rules on a device from within the Policy Planner security automation module
- Track comments, attachments, task history, and complete detail of all actions that occurred on a ticket
- When paired with FireMon's Rule Recertification module, rule decommissioning can be completely automated



## Real-Time Risk Assessment and Compliance Checks

*Comprehensive analysis of proposed changes detects when new access will uncover vulnerable systems or increase the risk profile.*

- Real-time detection of vulnerable systems being uncovered by proposed changes
- Pre-change analysis evaluated proposed changes for impacts to security, device complexity, and rule risk for the device in question
- Proactively analyze proposed changes for compliance with regulatory and business requirements



## Proactive Rule Analysis and Recommendations

*Add additional insights to vulnerabilities with support for the industry's leading risk scanning services.*

- Automated analysis of existing ruleset behavior with real-time recommendation to changes
- Review which devices and policy rules may need to be modified to implement a request change
- Recommendations provided on potential actions to take on both the rule and the object
- Device groups can be configured using different sets of rule checks



## Comprehensive Business Process Integration

*Integrate seamlessly with existing process management solutions to ensure the right teams are involved.*

- Policy Planner Add-on adheres to Business Process Model and Notation (BPMN) best practices
- Integrate with a range of ITSM such as ServiceNow and Remedy to automate review by all applicable teams
- Full-text search capabilities and ad-hoc queries based on any ticketing requirements-related fields
- Full customization for change requests forms and controls to meet organizational needs

With the Policy Planner Add-on for Policy Manager, organizations get the most comprehensive and streamlined approach to handling policy updates and compliance adherence. To learn more, contact your FireMon sales representative or channel partner.