

SECURE SOURCE FIREWALL ASSESSMENT SERVICE



By using AlgoSec Firewall Analyzer (AFA), Secure Source will generate reports that help you to:

- Optimize firewall policy
- Identify Risk from current policy
- Generate Regulatory Standard Compliance report

Policy Optimization

Rule clean-up and audit

Identify covered, timed out and disabled rules which are candidates for removal. List rules that may not conform to company security policies, including rules without comments, rules without logs and rules with comments

Usage analysis*

Show unused rules, the most used and the least used rules

Intelligent Policy Tuner*

Refine your device policy, by identifying rules that are too wide and permissive, and rules which contain rarely used and unused objects

Intelligent rule re-ordering*

Recommendation of new positions for the rules to increase the device performance. The recommended order retains the policy logic. Typically, by repositioning only a few of the most used rules a significant improvement in performance is seen

Risk and Compliance

Deep risk analysis






Automatically identifies the most serious threats based on industry best practices, prioritizes subsequent risks, and offers guidance on what and how to remediate

Automatic assessment and compliance reports

Generates automatically populated per device compliance reports to assure continued adherence to external regulatory standards including SOX, PCI-DSS, ISO 27001, Basel-II, and J-SOX, supplying the end-user or auditor with turnkey reports

* Only applicable to online data collection method analysis with firewall logs forwarded to AFA

Supported Firewalls

	Cisco ASA
	Check Point MDSM, SmartCenter, CMA
	Juniper NetScreen, NSM, SRX, Space
	Fortinet Fortigate, FortiManager
	Palo Alto Networks Firewall, Panorama

Assessment Process

