



Partner solution brief

AlgoSec and Cisco

Better together for risk management and audit

Customer solution



Risk identification

AlgoSec automatically analyzes network security policies and configurations to identify potential risks and vulnerabilities.



Compliance assessment

AlgoSec provides automated compliance assessments against industry standards and regulatory requirements.



Change monitoring and alerts

AlgoSec monitors changes made to network security policies and configurations in real-time, while detecting unauthorized policy changes.



Audit support

Automates organization's ability to identify non-compliant rules or configurations, address compliance gaps, and demonstrate adherence to regulatory mandates during audits.

Customer impact



Improved security posture

Automating policy analysis and optimization, organizations can improve their security posture while reducing operational costs. Value lies in identifying and eliminating redundant or conflicting security rules, which can enhance the network's performance, reduce complexity, and streamline policy enforcement.



Reduced risk management cost

AlgoSec's proactive approach reduces the likelihood of costly security breaches and associated remediation efforts.



Full stack multi-vendor automation

Customers gain insight into connectivity enabling hybrid applications, across the datacenter, cloud, and beyond including firewalls, routers, switches, load balancers, and other network devices from multiple vendors.



Cisco and AlgoSec partnership – key points

- AlgoSec is a Solutions Plus Partner with Cisco
- AlgoSec products can be purchased directly from the Cisco GPL
- AlgoSec has developed integrations across many Cisco Products including Firewall technologies (ASA, Meraki, FirePower) Datacenter fabric (ACI or Nexus), Secure workload, and many others (SD-Access ISE, IOS).

Why AlgoSec?

Customers are enabled to efficiently identify and mitigate policy risks while ensuring compliance with regulatory requirements