algosec

Secure application connectivity.
Anywhere.

AlgoSec Firewall Analyzer
See the whole picture

Discover, identify, and map business applications and security policies — anywhere.

With the industry's app-centric perspective, you can now gain clear visibility into the security policies and the business applications that run your business — across your hybrid network. AlgoSec Firewall Analyzer enables you to stay on top of your security posture with continuous analysis and detection of risk and compliance gaps, allowing you to adapt quickly before an attack happens.

Visualize your network

Visualize the application connectivity and security policies across public clouds, private clouds and on-premises networks. A real-time network map provides a comprehensive view and connectivity flows of all firewalls, routers, switches, and more.

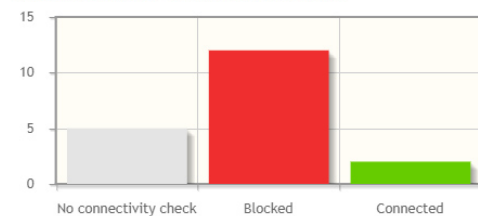

Connect applications to security policy rules

Firewall rules support applications or processes that require network connectivity to and from specific servers, users, and networks. With AppViz, associate the relevant business applications that each firewall rule supports, enabling you to review the firewall rules quickly and easily.
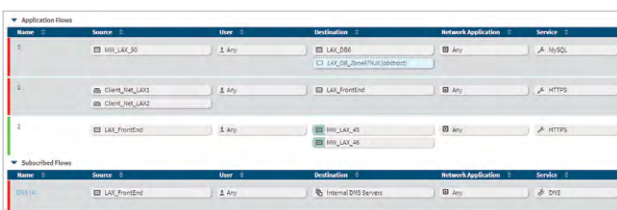
Discover applications and services

Never misplace an application on your network. Discover and identify your business applications and their network connectivity.

Micro-segment successfully

Define and enforce network segmentation throughout your hybrid network. Be confident that your network security policies don't violate your network segmentation strategy.

## Clear answers in clear language

Get the answers to your network security policies in plain English. Use AlgoBot, an intelligent chatbot that assists with change management processes. Reduce ticket resolution time by giving other parts of your organization the tools they need to get immediate answers.

Always be compliant

Identify compliance gaps across your entire hybrid network, so you can stay continuously in compliance. Identify exactly which application and security policies are potentially non-compliant.

Always be ready for audits with compliance reports covering leading regulations including PCI DSS, HIPAA, SOX, GDPR, NERC, FISMA, and ISO and custom corporate policies.

Applications by Connectivity Status
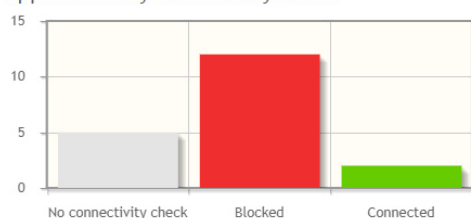
Most Vulnerable Applications

|	
Peppers Project	22
Coyote	80

Identify risky rules

Identify risky security policy rules, the assets they expose, and if they're in use. Prioritize risk based on what your business values most — the applications powering your network.

Map, clean up and reduce risk

Clean up and optimize your security policy. Uncover unused, duplicate, overlapping, or expired rules, consolidate and reorder rules, and tighten overly permissive "ANY" rules — without impacting business requirements.

Rules Cleanup
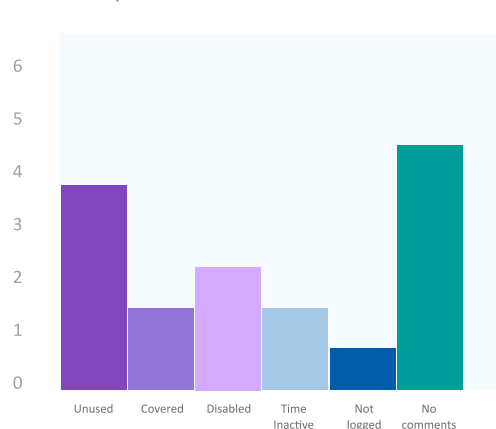
About AlgoSec

AlgoSec, a global cybersecurity leader, empowers organizations to secure application connectivity by automating connectivity flows and security policy, anywhere.

The AlgoSec platform enables the world's most complex organizations to gain visibility, reduce risk, achieve compliance at the application-level and process changes at zero-touch across the hybrid network.

Over 1,800 of the world's leading organizations trust AlgoSec to help secure their most critical workloads across public cloud, private cloud, containers, and on-premises networks.

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