



# AlgoSec AppViz

## Application visibility for AlgoSec Firewall Analyzer

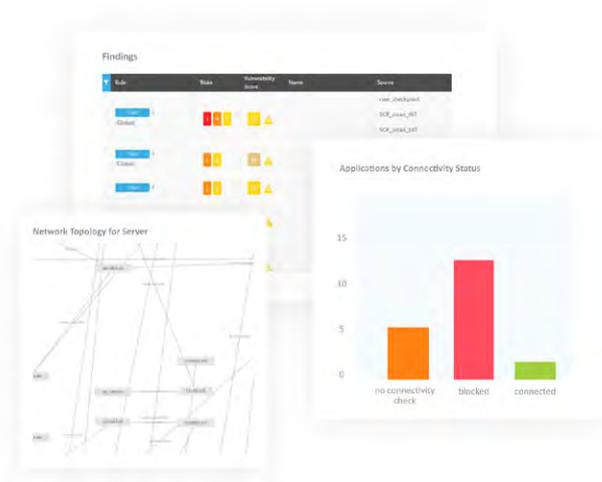
AppViz, the application visibility add-on for AlgoSec Firewall Analyzer, provides visibility for your network applications, enabling secure application delivery. Now you don't have to sacrifice security to get speed.

New applications are constantly added, changed, or removed across your network. This requires implementing complex, time-consuming network security changes. This slows application delivery and frequently causes organizations to sacrifice security to get speed.

When new applications are provisioned across the network estate, connectivity crosses multiple boundaries. To securely deploy apps, it is crucial to have a full view of the application connectivity flows. When making changes to already-deployed applications, you need visibility into the applications that branch out from existing application, web, and database servers.

### Discover applications and services

Never misplace an application on your network. Discover and identify your business applications and their network connectivity. Quickly generates an up-to-date connectivity map of your applications – without any prior knowledge or manual configuration.



### Connect applications to security policy rules

Automatically associate the relevant business applications that each firewall rule supports, enabling you to review the firewall rules quickly and easily.



RULE NAME	SOURCE	DESTINATION	VPN	SERVICES	ACTION	TRACK TIME	INSTALL	COMMENTS	BUSINESS APPLICATIONS	BUSIN...
13	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any
37	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any
38	Any	Any	Any	Any	Any	Any	Any	Any	Any	Any

### Understand the impact of network changes on business apps

Understand the impact on business applications of planned network changes – before you make them.

## Accelerate troubleshooting

Reveal whether an application outage is due to issues with the network thanks to application network connectivity mapping.



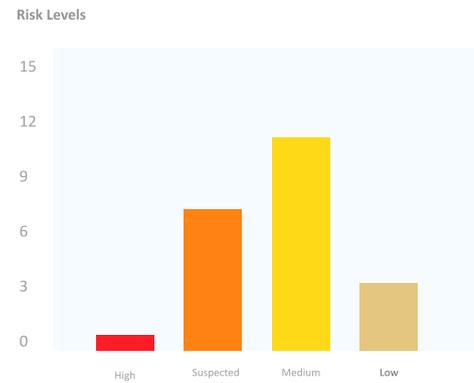
## Always be compliant

Always be ready for audits with compliance reports that connect business applications to the compliance requirement. For example, PCI DSS requires customers to audit all the applications that fall within the scope of the regulation.

Regulatory Compliance Reports for ALL_FIREWALLS	
<b>PCI-DSS v3.2.1</b> Payment Card Industry (PCI) Data Security Standard: Requirements and Security Assessment Procedures, Version 3.2 (May 2016).	<b>60%</b> Compliant
<b>SOX</b> Sarbanes-Oxley Act, compliance related Organizations of the Treasury Commission (SOX) Internal Control and GAAP Framework.	<b>50%</b> Compliant
<b>ISO/IEC 27001</b> Compliance is based on the ISO/IEC 27001:2013 Annex A Table A.1 and on the companion ISO/IEC 27002:2013 (Annex A.5).	<b>56%</b> Compliant
<b>ISO/IEC 27001-41</b> National Institute of Standards and Technology (NIST) SP 800-41 Revision 1 (Sep 2008), Isolation of Firewalls and Firewall Policy.	<b>47%</b> Compliant
<b>NIST SP 800-53</b> National Institute of Standards and Technology (NIST) SP 800-53 Revision 4 (April 2013), an implementation of NIST special publications.	<b>54%</b> Compliant
<b>NIST SP 800-171</b> National Institute of Standards and Technology (NIST) SP 800-171 Revision 1 (June 2015), Protecting Controlled Unclassified Information in Hardware Information Systems and Organizations.	<b>52%</b> Compliant
<b>NERC CIP-41</b> North American Electric Reliability Council (NERC) Cyber Security Standards for Critical Infrastructure Protection (CIP), version 4.	<b>60%</b> Compliant
<b>GDPR</b> General Data Protection Regulation (GDPR) on the protection of natural persons with regard to the processing of personal data and on the free movement of such data.	<b>56%</b> Compliant

## Connect applications to 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.



## 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.

