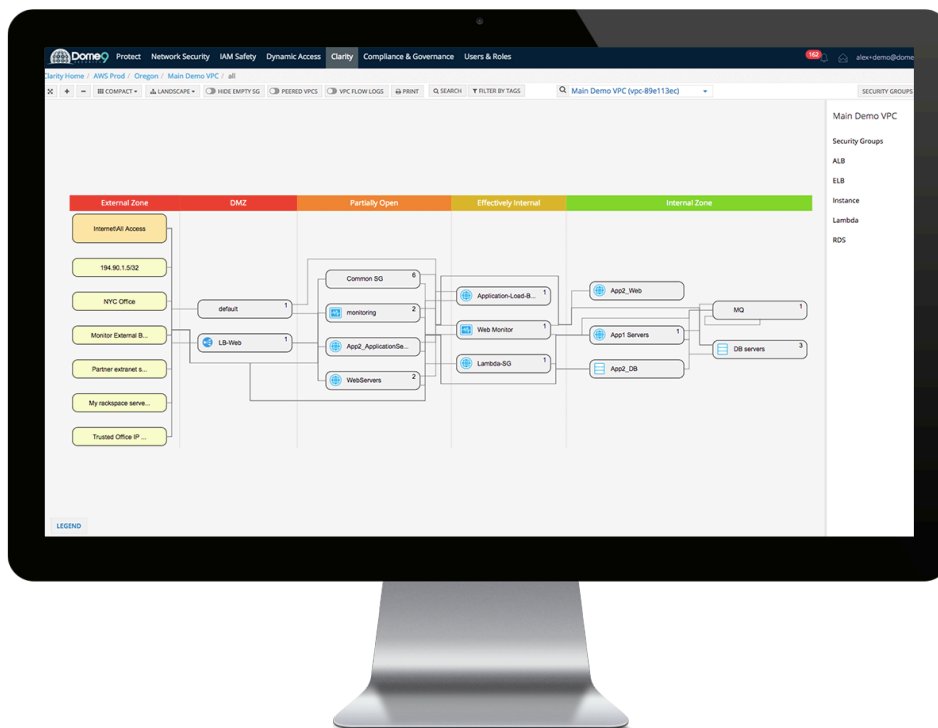


# POWERFUL CLOUD SECURITY VISUALIZATION WITH CLOUDGUARD DOME9 CLARITY

Lack of visibility into infrastructure security is the biggest cloud management challenge according to a recent study of information security professionals. Without a clear understanding of effective network security posture, and the ability to inspect relationships between security group policies, it is nearly impossible to detect and fix misconfigurations. To control and secure your cloud environment, you need to see it clearly.

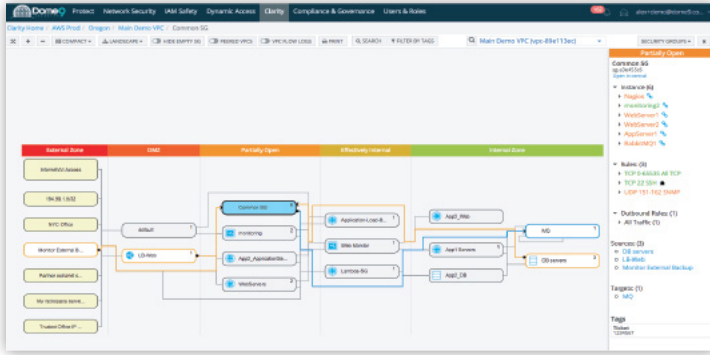


CloudGuard Dome9 Clarity is a powerful visualization capability in the CloudGuard Dome9 platform for Cloud Security Posture Management (CSPM). Clarity provides intelligent visibility and situational awareness of the network security of a public cloud environment.

## KEY FEATURES

- Agentless, automated information gathering from AWS, Azure and Google Cloud environments Auto-classification of protected assets based on level of exposure to the outside world
- A real-time topology map of security groups and interrelationships between security policies
- Visualization of traffic flow and dropped traffic between cloud assets - security groups, instances, etc.
- Visualization of architecture templates (e.g., AWS CloudFormation Templates or CFTs) to inspect and collaborate prior to deployment

# BENEFITS



## Gain Control Over Network Security Posture

Get a clear understanding of the interplay between security policies for multi-tier applications and the effective security posture in a cloud environment. CloudGuard Dome9 Clarity allows enterprises to configure and maintain a network segmentation architecture through virtual networks, security groups and accounts to meet business needs.

## Uncover Security and Operational Issues with Flow Analysis

Analyze AWS VPC Flow Logs within the context of network security group configurations to uncover potential attacks and visually diagnose operational issues caused by misconfigured policies.

Source IP	Source Port	Destination IP	Destination Port	Protocol	Packets	Bytes	Time	Action
10.0.1.1/24	443	10.0.1.2	443	TCP	1	68	Oct 31 2017 11:25:52 pm	REJECT
10.0.1.1/24	8080	10.0.1.2	8080	TCP	1	68	Oct 31 2017 11:27:54 pm	REJECT
10.0.1.1/24	8080	10.0.1.2	8080	TCP	1	68	Oct 31 2017 11:29:20 pm	REJECT

Severity	Name	Description	Resource	Status	Triggered	Action
Warning	Admin port exposed	The Amazon EC2 instance 10.0.1.1/24 of AWS Region us-east-1 is exposed to the entire Internet.	Amazon EC2 Instance	Open	2017 Jun 29 12:38:34 PM	Review
Warning	Admin port exposed	The Amazon EC2 instance 10.0.1.1/24 of AWS Region us-east-1 is exposed to the entire Internet.	Amazon EC2 Instance	Open	2017 Jun 29 12:38:34 PM	Review
Warning	Admin port exposed	The Amazon EC2 instance 10.0.1.1/24 of AWS Region us-east-1 is exposed to the entire Internet.	Amazon EC2 Instance	Open	2017 Jun 29 12:38:34 PM	Review

## Enhance and Streamline Auditing

Get immediate transparency and control over network security configuration and network flows in your IaaS environment. With CloudGuard Dome9 Clarity, an expected audit effort of several hours can be reduced to minutes.

## ABOUT CHECK POINT SOFTWARE TECHNOLOGIES LTD.

Check Point Software Technologies Ltd. ([www.checkpoint.com](http://www.checkpoint.com)) is a leading provider of cyber security solutions to governments and corporate enterprises globally. Its solutions protect customers from cyber-attacks with an industry leading catch rate of malware, ransomware and other types of attacks. Check Point offers a multilevel security architecture that defends enterprises' cloud, network and mobile device held information, plus the most comprehensive and intuitive one point of control security management system. Check Point protects over 100,000 organizations of all sizes.

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