

THE NEED FOR STRONG SECURITY AND MONITORING WITH MULTI-CLOUD

As IT shifts to leverage more public cloud services, organizations are often using multiple cloud infrastructure providers, or multi-cloud. And with multi-cloud environments, production applications are continuing to move into the public cloud at an accelerating rate. Public cloud infrastructure-as-a-service (IaaS) offers benefits such as scalability, availability, and elasticity. However, when it comes to cloud security, it is often unclear who is responsible. IaaS providers advocate a "shared responsibility model" where the cloud provider is responsible for security of the cloud and the enterprise is responsible for security in the cloud. The need to have strong security and monitoring tools to support these new cloud workloads has emerged as a key issue in cloud application migration.

Organizations are Shifting Production Workloads to the Public Cloud and that Will Accelerate over the Next 24 Months.

On average, current IaaS users run 25% of their production workloads on public cloud infrastructure services which is **expected to climb to 37% over the next two years.**

INCREASE OVER THE NEXT TWO YEARS

27%  37%

Security and Monitoring is Driving Cloud Infrastructure Spending



31%

of respondents believe security monitoring and solutions will significantly impact their organization's cloud infrastructure spending over the next 12-18 months.

Native Security Tools from Cloud Providers are Not Being Used Today



44%

of respondents don't use native tools or find them not fully sufficient for their organizations.

Most Companies Need Security Compliance Solutions Across their Clouds



64%

of respondents need a solution or find existing solutions too cumbersome to use.

Gigamon GigaSECURE® Cloud

enables enterprises to extend their security posture to workloads running in the cloud by offering:



INCREASED SECURITY

Centralized visibility of data for security monitoring of all compute instances.



OPERATIONAL EFFICIENCY

One platform across the IT environment that provides consistent traffic visibility across on-premises and public cloud.



OPERATIONAL AGILITY

Rapidly detect changes to compute instances being monitored.

Cloud-native tools are not sufficient

GigaSECURE Cloud

integrates with and extends your existing security monitoring solutions by:



Leveraging existing tools
for monitoring public cloud workloads.



Delivering optimized traffic
to tools with up to 99% reduction in data¹



Optimize costs
with up to 100% visibility for security¹

Ensure security and monitoring across your entire multi-cloud environment with Gigamon.

GigaSECURE Cloud lets you go beyond CSP-native tools with the capability and efficiency of your existing security monitoring solutions, extended across the multi-cloud landscape.



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