# Multi-Cloud Organizations Require Stronger Security and Monitoring

Today's IT teams are accelerating the migration of key applications to the public cloud—often from multiple cloud providers. Public cloud infrastructure-as-aservice (IaaS) offers compelling advantages in scalability, availability and elasticity. However, it is not always clear who is responsible for securing these environments. 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. To help ensure your cloud initiative delivers the outcomes you expect, you'll need strong security and monitoring tools to support your new cloud workloads.



The Shift to the Public Cloud Will Accelerate over the Next 24 Months



On average, current laaS users run 25% of their production workloads on public cloud infrastructure services which is expected to climb to 37% over the next two years.<sup>1</sup>

#### Security and Monitoring Drive 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.<sup>1</sup>

#### Native Security Tools from Cloud Providers are not Being Used Today

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44% of respondents don't use native tools or find them not fully sufficient for their organizations.<sup>1</sup>

Most Companies Require Security and Compliance Across their Clouds

64% of respondents need a solution or find solutions too cumbersome to use.<sup>1</sup>



### **Cloud-native Tools are not Sufficient**

consistent traffic visibility across

on-premises and public cloud.

Gigamon integrates with and extends your existing security monitoring solutions by:



compute instances.

Leveraging existing tools for monitoring public cloud workloads.



Delivering optimized traffic to tools with up to 99% reduction in data.<sup>2</sup>



monitored.

Optimizing costs with up to 100% visibility for security.<sup>1</sup>

Go beyond CSP-native tools with the capacity and efficiency of your existing security monitoring solutions, extended across the multi-cloud landscape.

## Your first step to ensuring security and monitoring across your entire multi-cloud environment is to visit Gigamon.com.

<sup>1</sup> The Emergence of Multi-Cloud Strategies, ESG Research, January 2018 <sup>2</sup> Internal Gigamon Testing, November 2017

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