

SOLUTION BRIEF

Multi Cloud Networking

Gain business agility, reduce costs and simplify operation

Insidepacket Multi Cloud Networking Benefits



In pursuit of business agility, companies are moving to hybrid and multicloud deployments. This results in complex and fragmented IT environments, slowing businesses down and driving operational costs up.

INSIDEPACKET GLOBAL NETWORK-AS-A-SERVICE

Insidepacket's Multi Cloud Networking (MCN) solution covers your entire networking and security needs to connect and control your workloads, reducing the operational costs of managing Hybrid and Multi-cloud environments.



Reduce operational costs saving over 50% by cutting infrastructure costs and automating operation



Simplify and optimize your network with automated connectivity, discovery, and segmentation



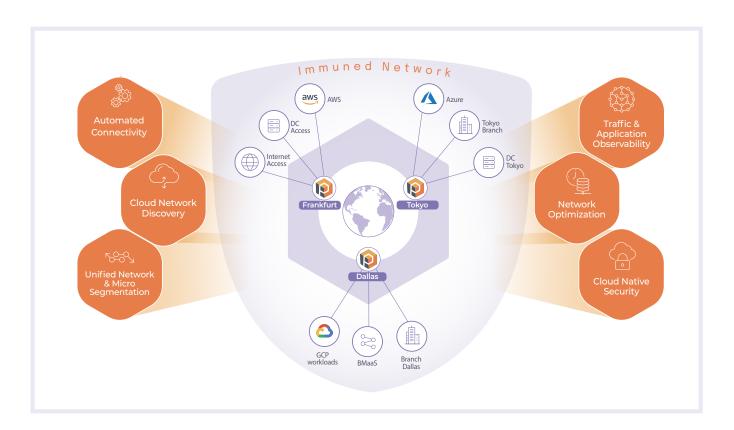
Eliminate blind spots with end-to-end visibility of traffic across applications, sites, clouds, and segments



Secure your network with built-in line-rate capabilities and seamless partner integration



Global hyperscale network built on Equinix's backbone with exceptional performance and industry-leading low-latency connectivity everywhere



SEEING BEYOND THE CLOUDS

The ability to see the traffic flows between your applications and receive actionable information in real-time reduces the risks of security threats and human error, alleviates the load on operational teams, and improves service availability and reliability.

Insidepacket MCN delivers full visibility into the cloud networking constructs such as VPC routers, internet GWs, and load-balancers. Our solution levels the operational field by removing cross-cloud and cross-tool variance.

Gain actionable insights on traffic and application flows across your entire network, including bandwidth and latency metrics across your locations, clouds and network segments, as well as application observability and security threat detection.

Cyber Threats Network Flow Connection name **Threat Name** Location Seament Host IP Application Protocol Gbps 1.2 Shlayer Malware vpc_gcp_tokyo_app Tokyo Marketing 172.31.1.83 Branch 172.31.1.70 Silicon Valle HR 172.31.1.59 172.31.1.210 Mbps 65 Frankfurt Finance 172:31:1:197 net_azure_fra 172 31-1 19 **Application Observability** vpc_aws_sv_app Outgoing segment Seament www.google.com Marketing ush.services.mozilla.com mail.ru hub docker-com Finance gitlab.com settings.services.mozilla.com safebrowsing.googleapis.com

NETWORK AND APPLICATION OBSERVABILITY

SECURING YOUR NETWORK

The human element continues to drive breaches. During 2021 82% of breaches involved the human element. Whether it is the Use of stolen credentials, Phishing, Misuse, or simply an Error. Enabling insidepackt's Immune network ensures your enterprise avoids accessing malicious IPs, Domains and URLs by offering an embedded CTI (Cyber Threat Intelligence) feed from leading CTI vendors and OSINT (Open-Source Intelligence) offering the world's first ever purpose built immuned network protecting enterprises from accessing malicious websites, IPs, and URLs thus shielding your cloud, on prem and supply chain network with unprecedented visibility. In addition, insidepacket offers multiple add-on control tools such as DDoS protection, WAF and Network Firewall. All features are running at line-rate built to scale and meet any bandwidth requirement.

Contact us

InsidePacket solution is available for production, proof-of-concept, and live demonstrations. For more information, please contact sales@insidepacket.com



www.insidepacket.com