





Gold Application Development
Gold Application Integration
Gold Application Lifecycle Management
Silver Data Analytics
Silver Data Platform

cPacket Intelligent Observability Platform for Azure

The cCloud™ Visibility Suite Enables Network-Aware Service and Security Assurance for the Cloud

cPacket Networks and Microsoft have partnered to provide comprehensive network visibility in Azure cloud. The cPacket cCloud Visibility Suite provides a range of packet-data-based services giving always-on network intelligence for the entire Azure environment. The cCloud has advanced capabilities including brokering, processing, filtering, replication, capture, analysis, and alerting. Through an agentless approach and. Integration with Microsoft Gateway Load Balancer, cCloud preprocesses and delivers accurate packet data in real-time to security, performance management, analytics, and AlOps tools, simplifying the overall cloud implementation, cost, and complexity. The benefits are reduced risk and increased IT operational efficiency through service agility, experience assurance, and transaction velocity for enterprises, service providers, and governments.



Hear from our customers:

"With cPacket cCloud, we get the same level of visibility in Azure that was possible on-prem only. It enables us to use consistent workflows for troubleshooting issues and provision security in the most effective way."

– Site Reliability Engineer at a major Financial Services Enterprise

WHAT WE OFFER

Today, network packet data is not accessible in Azure. The cCloud Visibility Suite enables the inline access to packet data and a range of cloud-native services including agentless virtual tapping, packet brokering, packet capture-to-storage, and analytics. This enables a host of ISV virtual tools, services, and SaaS applications to run effectively inside Azure. Other solutions fall short in functionality, performance, completeness, scalability, and economy.

Through the cCloud Visibility Suite, the data is enriched, processed, and analyzed locally to:

- Maintain a strong cybersecurity posture based on network detection and response
- Perform forensic analysis for incident response
- Optimize application and user experiences
- Perform cloud and SLA troubleshooting
- · Adhere to regulatory compliance

Be future-ready

Continuous innovation from Microsoft supports your development today, and your product visions for tomorrow. With 1,000+ new capabilities in the past year, you can build on the latest advancements in Al, blockchain, Kubernetes, containers, and databases to keep you ahead of the curve.

Our enterprise grade analytics solution outperforms the competition, costs less, and is fully compatible with your existing development, BI, and data-science tools.

Operate hybrid seamlessly

On-premises, in the cloud, and at the edge—we'll meet you where you are. Integrate and manage your environments with tools and services designed for hybrid cloud.

Enhance security, simplify access, and set smart policies across your different environments with a single-identity platform trusted by 90% of enterprises globally.

Build on your terms

You have choices. With a commitment to open source and support for all languages and frameworks, build and deploy how you want to. Take advantage of the full-featured, integrated development environments with built-in support Visual Studio and Visual Studio Code, the most popular IDEs trusted by 15M+ developers.

We embrace open source, drive innovation through collaboration, and contribute back to the community.

Trust your cloud

Get security from the ground up, backed by a team of experts, and proactive compliance trusted by enterprises, governments, and startups.

With a \$1B+ investment in security R&D and 3,500 cybersecurity experts, security is foundational for Azure.



Microsoft Azure is an ever-expanding set of cloud computing services to help your organization meet its business challenges. With Azure, your business or organization has the freedom to build, manage, and deploy applications on a massive, global network using your preferred tools and frameworks.

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