Cloud Infrastructure Services

Cloud Infrastructure Management

Monitor. Understand. Control.

Managing multiple cloud environments is complex. Cloud Infrastructure Services makes it simple.

Stop juggling disparate cloud consoles and struggling to gain a clear picture of your infrastructure's health. Cloud Surveillance provides 24/7 monitoring of all your critical resources across AWS, Azure, and GCP.

Track essential performance metrics, such as CPU utilization, memory usage, and network throughput, ensuring your applications are always available and performing optimally. Our agentless service leverages APIs for seamless integration and easy setup.

Optimize cloud costs with intelligent recommendations.

Cloud Cost Optimization (CCO) provides complete visibility into your AWS, Azure, and GCP spending. Track trends, analyze costs by resource, and receive alerts for unexpected spending spikes.

Our intelligent recommendations engine identifies opportunities to optimize your cloud spend. We analyze your resource utilization and highlight areas where you can:

- Right-size instances
- Delete unattached volumes
- Leverage reserved instances

CCO helps you reduce waste and maximize the value of your cloud investments.

Cloud Cost Optimization

Gain control of your cloud spending. VNOC Cloud Cost Optimization (CCO) provides deep insights into your cloud expenditure and identifies areas where you can optimize. Our intelligent recommendations engine helps you to right-size instances, delete unattached volumes, and leverage reserved instances, so you only pay for what you need.

Holistic Observability

✅ *Billing Overview*

Complete visibility into your cloud expenses. Explore monthly trends, identify cost drivers, and insight into resource allocation.

✅ *Cost Trending*

Easily view cost forecasts, compare cost against previous months, and top movers are highlighted to easily view the resource groups with the greatest changes.

✅ *Provider Agnostic*

Cloud Cost Optimization provides a single view for all your accounts across AWS, Azure, and GCP.

Proactive Recommendations

✅ *Spend Optimization*

Instead of reacting to cost overruns after they occur, CCO proactively identifies potential savings and helps you avoid unnecessary expenses in the first place.

✅ *Continuous Improvement*

CCO continuously monitors your cloud environment and adapts to changes in usage patterns, ensuring ongoing cost optimization

✅ *Reduce Manual Effort*

CCO leverages automation to analyze cloud usage data, identify cost optimization opportunities, and even implement recommendations (with appropriate approvals). This eliminates the need for manual analysis and tedious tasks.

Cloud Infrastructure Management

Stop wasting time switching between different cloud consoles. VNOC Cloud Infrastructure Services provides a single, centralized platform to monitor and manage all your cloud resources, regardless of whether they're in AWS, Azure, or GCP. Get a comprehensive overview of your entire cloud infrastructure, identify potential issues, and optimize performance – all from one place.

Comprehensive Visibility

✅ *Deep Insights*

Cloud surveillance goes beyond basic monitoring by providing detailed performance metrics, logs, and alerts. This helps you understand trends, identify root causes, and optimize your cloud environment.

✅ *Proactive Alerting*

It proactively notifies you of anomalies or potential problems before they impact your users or business operations.
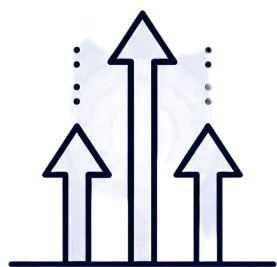
✅ *Unified View*

Cloud surveillance provides a single, centralized view of your entire cloud infrastructure, regardless of the platform (AWS, Azure, GCP) or resource type. This eliminates the need to jump between different consoles and tools.

✅ *Real-time Monitoring*

Delivers real-time insights into the health and performance of your cloud resources, allowing you to quickly identify and address potential issues.

Built for Growth

✅ *Scalability*

Monitor and manage a growing number of cloud resources.

✅ *Security*

Protecting your sensitive data and ensuring compliance with security standards.

✅ *Ease of Use*

User-friendly interface for monitoring your cloud.