

TOP 5 REASONS

Cloud Insights for Hybrid Cloud Monitoring



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01
 Quickly integrate your existing infrastructure to monitor all your resources easily at scale.
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02
 When you have issues, find the problems before they affect customer satisfaction.
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03
 Meet SLOs and SLAs during and after moving to cloud.
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04
 Implement proactive waste management and accomplish more with your limited budget.
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05
 Take advantage of NetApp Active IQ® integration to directly identify risks and get prescriptive guidance.

The challenge

The impact of downtime is high—IDC estimates on average \$300K/hour. You need tools that keep your systems running and that find problem fast when they go down.

- You don't have an easy way to monitor your hybrid infrastructure, which includes cloud and on-premises multivendor resources.
- Monitoring involves multiple element managers.
- Because of these issues, finding problems and optimizing usage is difficult.

The opportunity

With NetApp® Cloud Insights, you can:

- Monitor your whole infrastructure with a simple, easy-to-use, SaaS-based tool.
- Visualize the full stack to see how resources are related, helping you find problems faster.
- Easily consume metrics with an open API.
- Integrate head-room management and waste identification into daily processes.
- Balance allocation of capacity and performance effectively.

Find problems faster and be a hero.

Optimize usage, defer spending, and accomplish more with your limited budget.

Where NetApp adds value

Use case	NetApp benefits
Storage management	<ul style="list-style-type: none"> • Control the performance and usage of all your workloads. • When you have issues, find the problems before they affect customer satisfaction. • Optimize your growing cloud spending by understanding unused infrastructure and overprovisioned workloads. • Monitor all your IT infrastructure on your premises and in the cloud. • Take advantage of Active IQ integration to directly identify risks and get prescriptive guidance.
Move to cloud	<ul style="list-style-type: none"> • Meet SLOs and SLAs during and after moving to cloud. • Implement proactive waste management and accomplish more with your limited budget. • Enjoy comprehensive coverage of all your infrastructure, in the cloud and on your premises. • Employ a single, consistent way to monitor headroom before, during, and after migration to cloud. • Easily consume metrics with an open API. • Integrate optimization and cost management into daily processes.

Only NetApp offers

Complete cloud portfolio

NetApp's comprehensive cloud integration strategy enables customers to easily run workloads in both public clouds and private data centers.

NetApp is a Fortune 500 company and Cloud Insights is a strategic product for cloud monitoring. Small start-ups can't claim this level of stability and longevity.

Comprehensive monitoring

Cloud Insights quickly inventories your resources, along with interdependencies between them, and assembles a topology of your environment. This gives you end-to-end visibility into what infrastructure resources are supporting which applications or business units, regardless of whether the resources are in the cloud or on the premises.

Easy to use

NetApp Cloud Insights is simple to use. Because it's hosted in the cloud, you'll be up and running fast, with real-time data visualization of the availability, performance, and utilization of your entire environment. Cloud Insights provides the expert views you need, and it's easy for the nonexperts on your extended team to use as well. This means that ensuring performance, availability, and efficiency can be everyone's job.

"Its [Cloud Insights] ability to quickly inventory our resources, figure out interdependencies across them, and assemble a topology of your environment is brilliant... Advanced Analytics also helped to reduce the time it takes to find performance issues. It just reduces the time to find issues. And it can predict issues which otherwise, would take hours or days to find."

Alex Tsoi - Information Technology Consultant at TELUS Corporation



Additional learning

- [Cloud Insights home page](#)
- [Move to cloud demos & eBooks](#)
- [Solution brief](#)

About NetApp

In a world full of generalists, NetApp is a specialist. We're focused on one thing, helping your business get the most out of your data. NetApp brings the enterprise-grade data services you rely on into the cloud, and the simple flexibility of cloud into the data center. Our industry-leading solutions work across diverse customer environments and the world's biggest public clouds.

As a cloud-led, data-centric software company, only NetApp can help build your unique data fabric, simplify and connect your cloud, and securely deliver the right data, services, and applications to the right people—anytime, anywhere.