



Get Network KPIs Without the Overhead

With teams going remote en masse and across industries, network infrastructures are already being put to the test as a wealth of cloud and web applications travel across diverse network environments to keep far-flung teams in sync. That's why it's never been more important that the tools IT teams use to manage and monitor network performance aren't themselves putting added pressure on capacity-stretched networks.

Ensuring that the tools knowledge workers leverage to keep business running are performing to higher-than-ever user standards requires comprehensive, hop-by-hop visibility across the entire WAN infrastructure between last-mile connections, transit networks and cloud environments. Unfortunately, many organizations are balancing a tradeoff between full visibility and the impact it has on their environment.

That's because many legacy monitoring solutions can't test the performance and availability of enterprise networks outside of the private corporate domain and can't provide end-user visibility without sapping up an impactful share of network capacity in the process. With end users relying on network-intensive apps for productivity and communication now more than ever to drive business, many IT departments are wary about deploying monitoring solutions that can only deliver key performance indicators (KPIs) for part of the network or at the expense of end-user experience.



Avoiding a false compromise

By sacrificing this visibility, however, IT teams will be blind to a host of issues that will only cause bigger remediation headaches down the line. Teams won't be able to identify the true state of the network or end-user experience ahead of transformational projects, for instance, not to mention accurately forecasting the impact or return on investment of the whole undertaking.

Comprehensive, end-to-end visibility is essential to ensure rogue applications or "shadow IT" aren't impacting the performance of business-critical tools, which can be harder than ever to track when IT teams don't own or control the apps or the network pathways between users and servers.

Ultimately, however, the monitoring solution teams leverage to understand KPIs can't itself be adding "weight" to the network by sapping up valuable network capacity, or forcing engineers to deploy old-school flooding technologies that effectively grind networks to a halt.



AppNeta Performance Manager

Fortunately, AppNeta Performance Manager leverages a combination of active and passive technologies that enables IT teams to see the network from all sides without forcing them to hit pause on all network activity.

AppNeta is primed to deliver continuous active network analysis with test frequency down to 15 seconds. This is critical in helping IT pinpoint network issues in near real-time and to resolve performance problems before it impacts end users, preventing an avalanche of productivity delays in the process. We've automated this data collection to arm teams with actionable insights that automatically pinpoint network or application problems so IT can move quickly to speed up mean-time-to-resolution (MTTR).

AppNeta's patented active network and app monitoring, combined with remote office-level deep packet inspection, bundles a wealth of network monitoring techniques that historically would have required the deployment of multiple solutions. By marrying these techniques into a single, comprehensive platform that allows teams to visualize their entire distributed network, AppNeta helps IT simplify their monitoring and management stack while actually gaining more actionable insights.

Our accurate capacity measurements only require 2 Kbps speeds to actively track performance across all of the third-party networks and cloud environments between end users and network resources. This allows valuable network and capacity to remain allocated to the business-critical tools that knowledge workers require to help drive business success from the remote office.



Teams never need to lose sight of their knowledge workers as a result, and can take a proactive approach in resolving pressing issues before end users are ever impacted.

AppNeta is unique in that we can deliver active visibility into hundreds of applications from a single monitoring point, with secure, compressed, and automatic identification and analysis of more than 2,000 applications. That means our solution can be put to work quickly and without a steep learning curve in understanding the tools that mean the most to your business.

By helping IT teams zero in on performance issues immediately, knowledge workers can get back to revenue-producing activities quickly when unexpected roadblocks hinder performance. And because AppNeta offers a complete, single-vendor solution that delivers comprehensive visibility without the need for additional third-party add-ons or costs, teams can cost-effectively assure performance, leveraging AppNeta for visibility into all areas of their network.

To learn more about how AppNeta Performance Manager can help your team meet their KPIs without impacting network performance, [schedule a demo](#) with a member of our team today.

APPNETA ARMS TEAMS WITH:

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- ✓ Actionable insights automatically pinpoint network or app problems
- ✓ Patented active network and app monitoring combined with remote office-level deep packet inspection
- ✓ Accurate capacity measurements using only 2 Kbps
- ✓ Active visibility into hundreds of applications from a single Monitoring Point
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ABOUT APPNETA

AppNeta is the only network performance monitoring solution that delivers deep, actionable, end-to-end network performance data from the end-user perspective. With AppNeta's SaaS-based solution, IT and Network Ops teams at large, distributed enterprises can quickly pinpoint issues that affect network and business-critical cloud application performance, regardless of where they occur. AppNeta is trusted by some of the biggest Fortune 1000 companies, including 3 out of the 5 largest corporations in the world, as well as 4 out of the 5 largest cloud providers.

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