



Network modernization

# Transform WAN and connectivity

Agile and secure managed SD-WAN, branch LAN, Wi-Fi and home networks

## What differentiates us

We're innovating and investing heavily in every layer of network infrastructure, from mobile, internet, cloud and data center, to security and SD-WAN services.

<b>Top 100</b> global innovator in Clarivate Analytics	Investing in the next innovative technology frontier <b>USD 500m</b> venture fund	<b>#1</b> Data center by TeleGeography
<b>17,000+</b> patents	<b>5,000</b> research professionals	<b>R&amp;D</b> <b>USD 3,6bn</b> annual spend
<b>Network coverage</b> <b>190+</b> countries and territories	Virtual network functions (VNFs) delivered from <b>75 local cloud centers</b>	<b>Top 5</b> IP backbone by CAIDA
		SD-WAN pioneer <b>15+ years</b>

This enables us to offer **differentiated networking solutions with enhanced end-user experience for our clients.**

Interconnecting the world's biggest businesses, enabling digital collaboration

- One of the **largest IP backbones** in the world
- Global Tier-1 IP network** spanning Americas, Europe, Asia and Oceania
- One world, one network**  
One AS Number (2914)
- API access and integration with **1,000+ local providers and ISPs**

**More than 85%**  
Fortune Global 100 choose us

**High-speed**  
direct cloud connect

We provide secure optimized access to over 5,000 cloud and SaaS applications, and interconnect with all major public cloud providers, including: **Amazon Web Services™, Microsoft Azure™, Google Cloud Platform™.**

## Gartner®

We've been named a **Leader** in the **2023 Gartner® Magic Quadrant™** for Network Services, Global\* for the **tenth consecutive year.**

## Why choose NTT for your SD-WAN requirements?

Deep network visibility with **real-time streaming network analytics** that refreshes reports every 60 seconds compared to an industry average of 15–30 minutes and **includes DVR replay functionality.**

<b>Cloud-based</b> secure web gateway and security services activated and deactivated <b>on-demand in minutes via the self-service portal.</b>	Direct <b>first-call access to highly skilled network engineers</b> (no call center menus) and a <b>six-second average time-to-answer.</b>	AI-ops, self-healing and predictive network analytics operations that detect and <b>alert 95%</b> of issues before they impact business health.
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**Optimize network performance - Support planned cloud migration - Improve network security**

## Stay nimble with asset-lite branches

<b>Agile branch networks</b> Fast service deployment Set-up new branches quickly Adapt services at existing outlets without waiting	<b>Complete branch service control</b> Complete service visibility Consistent operations Eliminate security loopholes	<b>Maintenance is never a problem</b> Resilient cloud infrastructure Eliminate downtime risk and management overheads	<b>Better cost control</b> Services in the cloud Shift capital outlay into OpEx Make cost more predictable	<b>Instant service upgrades</b> Protect entire branch network Maintain optimal performance
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**We can help you deliver an agile WAN, branch and work-from-home network supporting hybrid cloud and delivering solid application performance** no matter where the application resides, or where users connect from, in a cost-effective and secure manner.



**Click here** to start your network modernization

\*Gartner, Magic Quadrant for Network Services, Global, 22 February 2023  
Analysts: Danelle Young, Karen Brown, Gaspar Valdivia

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