

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.

Top 100 global innovator
in Clarivate Analytics

Investing in the next innovative technology frontier
USD 500m venture fund

#1
Data center
by TeleGeography

17,000+
patents

5,000
research professionals

R&D USD 3.6bn
annual spend

Network coverage 190+
countries and regions

Virtual network functions (VNFs) delivered from
75 local cloud centers
to asset-light branches

Top 5 IP backbone
by CAIDA

SD-WAN pioneer 15+ years

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™.**



“ We’ve been named a **Leader in the Gartner 2021 Magic Quadrant** for Network Services, Global and we scored **highest in Global Critical Capabilities** for Network Services, Global.*

[Click here for reports](#)

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.**



Cloud-based secure web gateway and security services activated and deactivated **on-demand in minutes via the self-service portal.**



Direct **first-call access to highly skilled network engineers** (no call center menus) and a **six-second average time-to-answer.**



AI-ops, self-healing and predictive network analytics operations that detect and **alert 95%** of issues before they impact business health.

Optimize network performance - Support planned cloud migration - Improve network security

Stay nimble with asset-light branches



Agile branch networks

- Fast service deployment
- Set-up new branches quickly
- Adapt services at existing outlets without waiting



Complete branch service control

- Complete service visibility
- Consistent operations
- Eliminate security loopholes



Maintenance is never a problem

- Resilient cloud infrastructure
- Eliminate downtime risk and management overheads



Better cost control

- Services in the cloud
- Shift capital outlay into OpEx
- Make cost more predictable



Instant service upgrades

- Protect entire-branch network
- Maintain optimal performance

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

*Source: Gartner Critical Capabilities for Network Services, Global, Danellie Young, Bjarne Munch, Lisa Pierce, 3 March 2021 Gartner, Magic Quadrant for Network Services, Global, Neil Rickard, Bjarne Munch, Danellie Young, 2 March 2021

Gartner does not endorse any vendor, product or service depicted in its research publications, and does not advise technology users to select only those vendors with the highest ratings or other designation. Gartner research publications consist of the opinions of Gartner's research organization and should not be construed as statements of fact. Gartner disclaims all warranties, expressed or implied, with respect to this research, including any warranties of merchantability or fitness for a particular purpose.

All trademarks listed herein are proprietary to their owners. NTT Ltd. acknowledges and respects the intellectual property of third parties in collaborations.