

# Network Consulting and Advisory Services

A results-oriented framework for accelerated network modernization

The network is the foundation of modern business communications and operations, and having the right network in place has become a critical success factor. **Our professionals work with you to analyze your current state and develop a roadmap for edge-to-cloud network modernization that delivers results.**

## What we deliver

Our goal is to design a strategy that meets your unique business and technology objectives. The scope of the engagement is discussed and agreed with you in advance.

### Comprehensive discovery

We start with discovery workshops to understand your business priorities, application priorities and the current state of your network. The discovery phase includes a technical deep dive and IT infrastructure discovery.

### Infrastructure insight

We use our own set of tools and automation designs to analyze your infrastructure and actual architecture for informed technology decisions.

We use a variety of tools to perform detailed analyses across multiple scenarios that provides input to a comprehensive business case and technology strategy for your organization.

### Network transformation

With a clear view of the implications of the network to your organization, we can make informed recommendations on how to modernize your IT infrastructure for enhanced productivity, efficiency and agility, in line with industry best practices and your business objectives.

## How you benefit

Add value to your IT transformation projects by leveraging our professional resources, in-depth technical knowledge and best-practice methodologies.

Our design and delivery teams specialize in complex and multiproduct IT integrations. We can provide expert guidance on security, virtualization and automation design and implementation.

Our services approach is interactive and can include in-person or online interviews with our consultants, or a combination of both, depending on your team.

“ We offer a full range of network services, from **advise, design, migrate and deploy** to project management, support and managed services

“ We offer consulting services across three critical network domains to **support your IT transformation** and planning from a technology, operations and governance perspective.

## Why use NTT

- Consulting and advisory expertise from a trusted multivendor and multicloud advisor
- Access to deep technical expertise and innovative technologies that accelerate business transformation
- Obtain comprehensive network modernization roadmap for optimized results, aligned with business and sustainability objectives
- Best-in-class strategic partnerships
- Full range of network services, from advise, design, migrate and deploy to project management, support and managed services
- Accelerate enterprise IT transformation with less risk, backed by an industry leading SLA
- Solution for mergers and acquisitions where there is a need to identify technology assets, architectures and associated risks

## Campus network advisory

**We assess your current LAN and WLAN, addressing IT and OT environments as needed, to help you improve the security posture of the network, reduce risk and align to a more sustainable infrastructure.**

The campus includes networks in head-office locations, branch offices and manufacturing facilities where connectivity is an increasingly important requirement for successful business operations.

Campus networking has evolved significantly to support hybrid working environments and is an important element in digital real estate and smart spaces. High-resolution location-based services and the ability to supply power to lighting and other systems are now possible from the network.

## WAN Edge advisory

**We assess your current WAN infrastructure and the application landscape (on-premises and cloud) that is carried by the WAN to recommend the best architecture and services for performance, security and cost-effectiveness.**

There is a significant transformation to SD-WAN technologies and secure access services edge (SASE) underway. Our approach will help you select the most appropriate technologies and architectures for your business needs.

In addition, we guide you on how to move security functions to the cloud as part of an overall SD-WAN transformation, without compromising on security and performance.

NTT's in-depth vendor integration analysis, alignment to a SASE framework, and deep understanding of the operational discipline needed in large scale global SD-WAN deployments ensures a more robust outcome.

## Data center and cloud networking advisory

**Our approach determines the right network architecture and operational models to support hybrid application portfolios, whether they run on bare metal, virtual or container platforms, all while considering organizational performance and security requirements.**

Enterprise application portfolios have been evolving significantly. Most organizations now have a mix of on-premises data center-housed applications, workloads and applications that have moved to one or more cloud platforms, and an increasing use of SaaS application services, which are housed in colocated data centers.

Users access these applications and services via the network. The user experience, application performance and security services are predicated on having the right network in place to support high-performance applications in hybrid infrastructures.



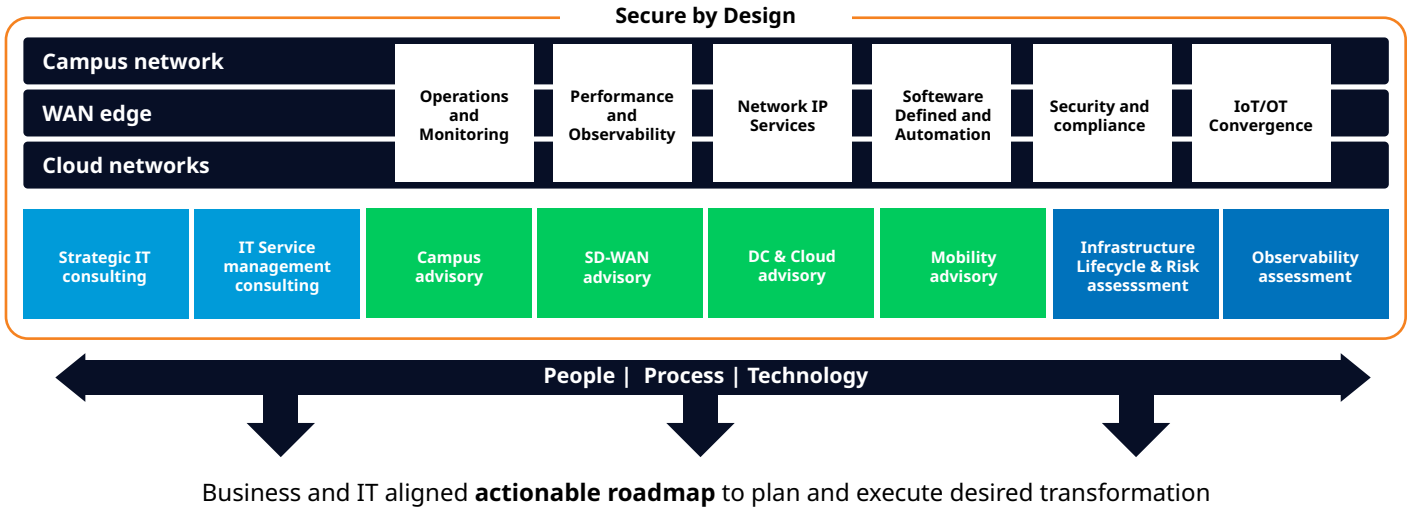
Vision & strategy



Architecture



Detailed analysis



## IT transformation services for changing business requirements

NTT's broad portfolio of services helps organizations deliver IT transformation so they can respond to rapidly changing market demands.

Our teams are also available to ensure the success of migration, implementation or managing your IT projects.

Our clients gain efficiencies through our Support Services, which are designed to support hardware and software infrastructure environments, or by utilizing our Managed Campus or Managed SD-WAN Service.

Our managed hosting environment enables IT teams to focus on strategic projects while reducing the burden of capital expenditures associated with IT upgrades.

When focusing on applications and data for transforming your IT as a business enabler, an experienced Network Services partner is a must.

**We're ready to work with you to develop a comprehensive plan to meet your business objectives and outline a complete strategy and architecture to get you there.**

### Get in touch

If you'd like to find out more about our services, speak to your Client Manager or

[visit our website](#)



