



Cloud Consulting Services

# Advance Networking Sprint

An in-depth review of the current network landscape during discovery workshops to understand the current & desired state

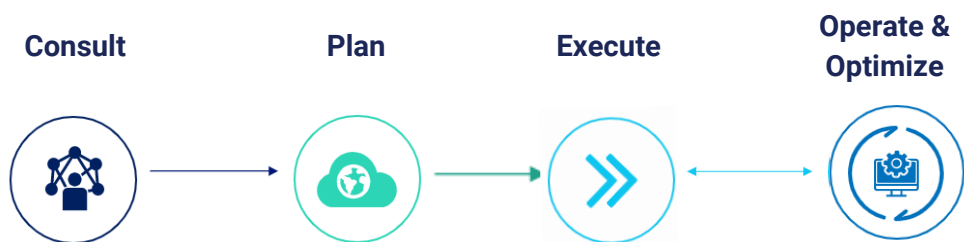
NTT delivers a detailed cloud network architecture design for green-field deployments or deployments that have grown sufficiently enough that continuing without a plan poses a risk to the environment.

This sprint helps to identify resolve potential risks that are created by organic growth, or due to the addition of new services with more complex network requirements.

Where possible, NTT maximizes the use of cloud provider-native products and services but can integrate other elements where required.

Delivered by a small group of qualified consultants & supported by a global Cloud Transformation Practice to ensure consistent quality, approach and knowledge sharing around the globe.

Outcome	Benefits
<b>Proven experience, helping you to transform your network landscape</b>	Highly certified network experts in 80+ countries supporting over 47 different technologies
<b>Reduce security &amp; compliance issues</b>	Detailed reviews of security and encryption requirements to help maintain fail proof, secure, responsive systems
<b>Flexible Direct Cloud Connect</b>	Connections to collocated data centers and various Public Clouds globally
<b>Achieve scale &amp; reliability</b>	Clients can gain control and scale out their cloud deployments by following NTT best practice blueprints & recommendations



NTT's has a proven framework which all services follow to provide a standardized approach.

## How do we deliver?



### Introduction & Kick-off

Review the engagement, stakeholders, planning, outcomes, preliminary information needed to prepare the first batch of workshops and next steps

### Business Requirements for Cloud Adoption

Understand the client's requirements for cloud adoption, the business drivers and overall company organization and vendor management strategy

### Cloud Foundations

Review of the current operational model, IT access management to existing platforms, and monitoring frameworks

### Networking Review

On-premises state and connectivity, branches and/or corporate WAN requirements, geographical constraints, high-level VPC/VNET management; best practices and blueprints applicable

### Networking Details

Internet ingress/egress models, IP assignment & management, existing practices and to-be alternatives, DNS management review, edge requirements and components, Security and encryption requirements review

## What's in the service?

NTT will conduct an in-depth review of the current network landscape during discovery workshops to understand the current and desired state. This includes analyzing business requirements and governance model to design one or more suitable cloud network architecture options.

Workshops include reviewing areas such as on-premises state and connectivity, branches or corporate WAN requirements, geographical constraints, high level VNET management best practices & blueprints, internet ingress/egress, IP assignment, DNS management, edge requirements & security & encryption requirements.

### Outcomes from this sprint include:

**Current architecture analysis** - Analysis of the existing architecture, identification of the shortcomings and points of improvement

**Cloud network architecture options** - Evaluation of one or more network architectures and design patterns suitable for the client's goals and aligned with their governance model

**Recommended architecture** - Detailed design & recommendations for satisfying the Client's requirements & standards

**Network transformation plan** - Suggested actions, phases & milestones to reach the desired state.

### Why NTT Ltd.?



#### Disciplined, proven pragmatic approach

Standards for both onetime cloud migrations and large-scale multiphase transformations.



#### Full lifecycle service

Convert goals into outcomes thanks to a full ICT stack from data center and network to cloud and applications.



#### Global reach and local delivery

Same delivery and methodology across regions to provide a truly global service.



#### Extensive track record

Real-world experience delivering successful business transformation projects.

Gold  
**Microsoft Partner**  
Azure Expert MSP



**NTT holds the top level of Managed Cloud partnership with Microsoft, as well as world class, Global Data Center, Network & Managed Services capabilities. We also hold the highest accreditations in security & compliance.**

### Get in touch

If you would like to know more about our Cloud Migration services and sprints, please speak to your client manager or contact us at [hello.global.ntt](mailto:hello.global.ntt)