Public cloud services have become a substantial part of the IT strategy for most organizations. With our Cloud Connect services you can further enhance your IT performance. Your colocation space will be directly connected to major cloud providers.

Secure your cloud access

Accessing cloud services through standard public internet connections has several limitations like security, bandwidth and latency. To avoid these limitations, you can take full advantage of cutting edge connectivity services we offer in our NTT data centers.

Our Cloud Connect service provides a secure layer 2 private network connectivity to the access PoPs of leading cloud service providers. The service is available on our own powerful Multi Service Interconnection Platform (MSIP). Our platform is based on sophisticated software-defined network technology delivering private and secure connections between NTT's global data centers and major cloud service providers. Clients can choose from 1GE and 10GE access ports to connect to the platform. Each layer 2 connection (Cloud Connect) to the various cloud providers will be presented in a single VLAN on the access port.

Cloud Connect options

Supported Cloud Connect Bandwidth – according to Cloud Service Providers (CSP) for direct cloud connectivity:

- **Virtual connections:**
  - 50Mbps, 100Mbps, 200Mbps, 300Mbps, 400Mbps, 500Mbps, 1Gbps, 2Gbps, 5Gbps and 10Gbps

- **Dedicated Ports – according to CSP offering:**
  - 1 and 10Gbps

Routing (Layer 3, BGP, etc.) towards the Cloud Provider will be managed by the client on premise (DC) and within all cloud services (e.g. AWS, Google Cloud, Microsoft Azure).
Directly benefit

- **Security**: connections are established via a virtual private layer 2 network to the cloud provider of your choice
- **Scalability**: dedicated and scalable bandwidth to the cloud access PoPs (e.g. Amsterdam: AWS, Microsoft Azure, IBM Cloud, Oracle Cloud, Berlin: Microsoft Azure, Frankfurt: AWS, Google Cloud, Alibaba Cloud, IBM Cloud, London: AWS, Microsoft Azure, IBM Cloud, Oracle Cloud)
- **Flexibility**: enabling direct connectivity to all leading cloud service provider platforms
- **Reliability**: Continuously high performance and high availability bypassing the internet (low latency)
- **Future-proof**: flexibility of a public cloud with the performance of a private cloud

Direct connection to the cloud

Please see further information on our website:

Why NTT Global Data Centers EMEA?

Our global platform is one of the largest in the world. NTT is recognized as a Leader by IDC in the Worldwide Colocation and Interconnection Services MarketScape, spanning more than 20 countries and regions including North America, Europe, Africa, India and APAC.

As a neutral operator, we offer access to multiple cloud providers, a large variety of internet exchanges and telecommunication network providers including our own IPv6 compliant, Tier 1 global IP network. Our clients benefit from tailored infrastructure and experience consistent best practices in design and operations across all of our reliable, scalable and customizable data centers.

We're a signature partner of the Climate Neutral Data Centre Pact, committed to becoming climate neutral by 2030 as part of the »European Green Deal«.

NTT Global Data Centers EMEA’s services at a glance

- **Connectivity services**: all of our data centers offer redundant Carrier-Meet-Me-Rooms (CMMR) and interconnection platforms. This provides you with the benefits of our extensive interconnection ecosystem.
- **Cloud Connect services**: our Multi Service Interconnection Platform enables you to directly connect to all global IT and cloud service providers in all our data centers.
- **On-site service**: Remote Hands and installation services are available upon request.
- **Operational reliability**: backed by years of experience as well as our track record of compliance with the highest levels of operational safety for data centers.

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The information in this data sheet contains only general descriptions which may not apply for each individual case or may change as products and services levels are adapted to new technological development. The required service elements are only binding when explicitly stated in a service contract. Technical specifications may be subject to alterations.