

# Munich 2 Data Center

Built for a connected, sustainable  
and digital world

**Munich is a leading European ICT location, with the highest purchasing power of any German city. Many large German companies are headquartered here.**

## Data center space

- 6,300+m<sup>2</sup> of IT space in building A and B
- Flexible colocation deployments
- Ancillary spaces available

## Power

- Total power: 30MVA
- IT load: 9.7MW
- Average power density of 1.5 – 2kW/m<sup>2</sup>
- Power supply at 20kV level
- Two separate UPS systems (A- and B-supply) with 2N redundancy
- Redundantly designed emergency power system with diesel generators N+1 per building

## Cooling

- High efficient chiller systems with freecooling integrated or separated coolers and own-programmed, weather-dependent energy management systems
- CRAH units in the suites and technical rooms
- Additional ground water cooling

- Concurrently maintainable air handling units (AHUs)
- Cold aisle containment
- Heat recovery with heating pumps

## Fire protection

- Very Early Smoke Detection Alarm system (VESDA)
- Firefighting system based on a nitrogen extinguishing gas system
- Fire protection walls to a minimum of 90 minutes separation
- Automatic digital fire alarm system on all levels with point and air aspiration detectors

## Security

- Service Control Center for security and operation with 24/7 fallback to Frankfurt 1
- Palisade fencing
- Video surveillance systems for the external perimeter, plant areas, and data halls
- Ram-raid bollard protection in accordance to BS PAS 68:2013
- Card swipe entry/exit to all doors
- Preventive risk assessment

## Connectivity

- Carrier- and cloud-neutral
- Carrier-Access-Rooms
- Carrier-Meet-Me-Rooms
- Carrier-mix
- Connectivity and dark fiber infrastructure
- Redundant cabling infrastructure
- Pre-Cabling
- High-performance internet access
- Inter data center connectivity between our data centers
- Multi Service Interconnection Platform

## Global data center network

- Part of the NTT DATA family
- Connectivity options to our global network

## Additional services

- Client Implementation Services
- Installation Services
- Remote Hands Services
- Facility Services
- Additional Security Services



You benefit from tailored infrastructure, and experience in design and operations across all of our scalable and configurable data centers.

### Certifications

- ISO 9001
- ISO 27001 IT-Grundschutz
- ISO 22301
- ISO 50001
- ISO 45001
- PCI DSS
- TISAX
- §8a (3) BSIG/KRITIS
- EN 50600 (building A and B)
- ISAE 3402 Type 2 Report
- ISAE 3000 Type 2 Report

### Service level agreement

- 99.999% power uptime availability
- Designed according to Tier 3 specifications
- Precise definition of critical services and availabilities
- Climate control conditions in line with ASHRAE guidelines and EN standards





## Munich 2 Data Center

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NTT Global Data Centers



## Learn more about Global Data Centers

Our global platform is one of the largest in the world, spanning more than 20 countries and regions, including the Americas, Asia Pacific, EMEA and India. NTT DATA is routinely recognized as a Leader by leading networking and data center analysts.

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.

You 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 ready to facilitate client adoption of next-generation technologies for computing at scale, virtualization, data migration, and cloud and B2B private connectivity both regionally and across the globe.

NTT DATA has made a net-zero commitment in alignment with the science-based target initiative across its operations by 2030 and the whole value chain until 2040. In addition, we drive towards powering our data centers with 100% renewable energy by 2030.

Visit us at [services.global.ntt/globaldatacenters](https://services.global.ntt/globaldatacenters)

