

Frankfurt, **the world-class financial and service center** and local point for the dynamic Frankfurt-Rhine-Main **economic region**, is one of Europe's leading locations for companies.

Data center space

- 32,900m² of IT space
- Flexible colocation deployments
- · Ancillary spaces available

Power

- Total power: 90MVA
- · Client IT load of 82.3MW
- Average power density of 2.5kW/m²
- Power supply at 110/20kV level
- Own substation with three 110/20kV transformers N+1
- Two separate UPS systems (A- and B-supply) with 2N redundancy
- Redundantly designed emergency power systems with diesel generators N+1

Cooling

- High efficient chiller systems with free-cooling integrated or separated recoolers and own programmed, weather-dependent energy management systems
- CRAH units in the suites and technical rooms

- 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 (EI 90)
- Monitoring with automatic digital fire alarm system

Security

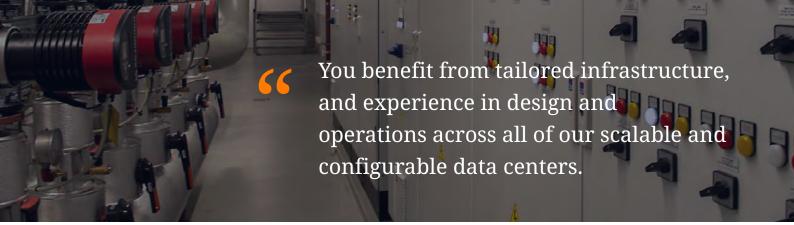
- 24/7 Security Operations Center and Operation Control Center
- Palisade fencing
- Video surveillance systems for the external perimeter, plant areas, and data halls
- Ram-raid bollard protection in accordance to BS PAS 68:2013
- Card swipe entry/exit to all doors
- Preventive risk assessment

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

Additional services

- Client Implementation Services
- Installation Services
- 24/7 Remote Hands Services
- Facility Services
- · Additional Security Services



Certifications

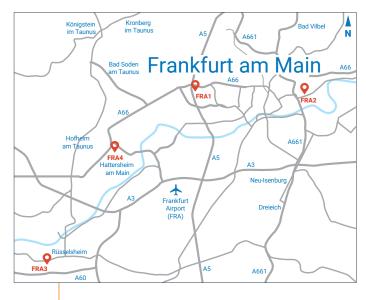
- ISO 9001
- ISO 27001 IT-Grundschutz
- ISO 22301
- ISO 50001
- ISO 45001
- PCI DSS
- TISAX
- §8a (3) BSIG/KRITIS
- EN 50600 (building A)
- ISAE 3402 Type 2 Report
- ISAE 3000 Type 2 Report

Service level agreement

- 99.999% power uptime availability
- Climate control conditions in line with ASHRAE guidelines
- · Connectivity availability

Global data center network

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



Frankfurt 4 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.

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