



EMEA

Frankfurt 2 Data Center

Flexible, secure and connected

Alongside Munich and Hamburg, the Frankfurt 2 Data Center is one of **our three smaller sites in Germany**. The Frankfurt 2 Data Center is located **in the connectivity-rich area** in the East of Frankfurt **at Hanauer Landstrasse** and is a DE-CIX enabled site.

Data center space

- 1,500+m² of IT space
- Flexible colocation deployments
- Ancillary spaces available

Power

- Total power: 3MVA
- IT load: 1.1MW
- Average power density: 1.0kW/m²
- Own medium-voltage feed from the European grid via local power supplier (3 x 1,000kVA transformer station)
- UPS N+1 redundant bridging time minimum 15 minutes battery at full load
- Emergency generators (2 x 1,400kVA) fuel storage for 48 hours

Cooling

- Redundant water-cooled system supported by free-cooling (N+1)
- Cold air supply from »bottom to top« via raised floor
- Star-shaped chilled water pipes to CRAH units with redundant pumps
- Pipe routes run outside the data center space in the maintenance corridors

Fire protection

- Monitoring with automatic digital fire alarm system
- Very Early Smoke Detection Alarm Systems (VESDA)
- Mobile gas extinguishing systems and hand-held fire extinguishers
- Fire protection walls with fire resistance 90 minutes

Security

- Service Operation Center for security and operation with 24/7 fallback to Frankfurt 1
- Video surveillance systems for the external building facade and internal areas
- Card swipe entry/exit to all doors
- Preventive risk assessment

Connectivity

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



Additional services

- Client implementation
- Installation services
- Remote Hands services
- Facility services

Certifications

- ISO 9001
- ISO 50001
- ISO 27001 IT-GS (BSI)
- PCI DSS

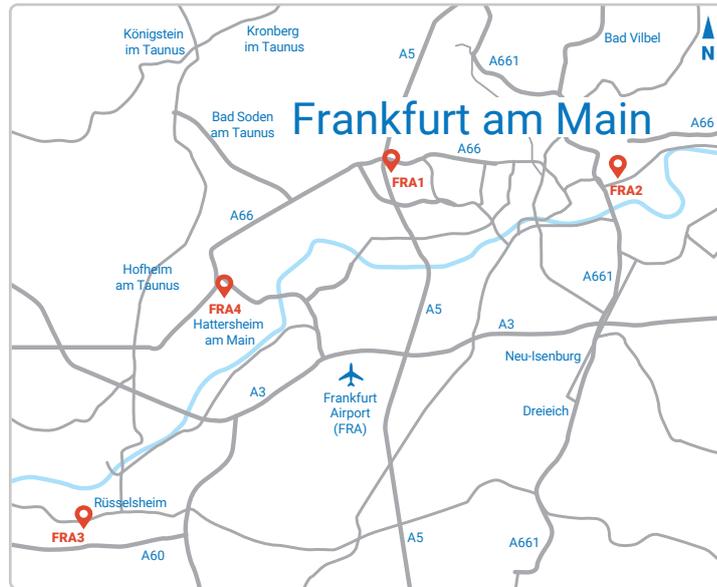
Global data center network

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

Service level agreement

- 99.95% power uptime availability
- Climate control conditions in line with ASHRAE guidelines
- Connectivity availability

Locations



Address and contact

Frankfurt 2 Data Center

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