



## Security, availability, and flexibility

Your data is in good hands in "Frankfurt 1", our largest data center. Here, we offer companies of all sizes maximum connectivity, security, availability and flexibility – always with state-of-the-art technology. The location is directly connected to DE-CIX, the world's largest internet exchange, allowing 900 carriers and 15,000 interconnects to be reached with the shortest latency times. This benefits not only large companies, but small and medium-sized firms, too. High-performance internet access, Cloud Connects and ethernet connectivity via our DataLogistIX platform complete our services.

## Modern equipment and maximum service

Among the equipment features of "Frankfurt 1" are state-of-the-art access controls, a redundant power supply, an n+1 precision air-conditioning system and a highly effective early-warning system for fire. All alarms and technical notifications are immediately send to our service desk in Bonn. In this way, we guarantee the highest possible reliability.







# **WHAT DISTINGUISHES THE FRANKFURT 1 DATA CENTER?**



#### Location

- Frankfurt/Main, Kleyerstraße 90
- More than 14,000 m² total area
- Colocation areas and dedicated rooms
- Racks arranged by cold and warm aisles



#### Connectivity

- Direct connection to DE-CIX internet exchange and Telekom node AS3320
- High-performance connectivity to more than 900 carriers worldwide
- Manufacturer-based platform from Cisco
- IPv6 ready
- DataLogistIX plattform for IP Access, IP Transit, Cloud Connects, ethernet and wavelength solution



### **Security**

- 24/7 monitoring
- Physical and electronic access controls
- Break-in, fire and water detection system
- Argon extinguisher system



#### Cooling

- Redundant (n+1) precision air-conditioning
- Cold air distribution via raised floor
- Central humidification system
- Use of free cooling to reduce power consumption



#### **Power**

- Redundant UPS systems 230/400 volt
- Power supply via A-B rail system and terminal boxes
- Electrical installation with surge protection and power distribution
- Emergency power system for autonomous operation



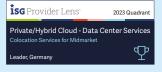
## **Services**

- Assembly, disassembly and disposal of customers' own racks
- Hardware installation and removal
- Installation and deinstallation of power supply
- Performance-level measurements
- 24/7 service desk in Germany



With more than 30 years of experience in the IT industry, ITENOS is your reliable partner. To ensure the greatest possible customer satisfaction our high-quality solutions and services are of course ISO certified - and we as a company also hold other awards.





Find out more about the Frankfurt 1 data center now!



More information at: www.itenos.de/en/datacenter-frankfurt-1





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