



# **Increased presence in the Southwest**

Our third data center in Stuttgart strengthens our presence in the powerhouse economic region of southwest Germany. This highly available and highly secure Tier 3 data center boasts a total area of 1,450 m<sup>2</sup> and 1,800 kW of power. Aside from its convenient location, customers also benefit from an office area, ample parking, and excellent connectivity.

# Perfectly connected and protected

Customers enjoy access to high-performance Internet connections, Cloud Connects, and Ethernet Connect via a single port thanks to the connection to our <a href="DataLogistlX">DataLogistlX</a> platform. Our carrier-neutral data center is accessible 24/7 and well-protected thanks to <a href="access control">access control</a> and continuous CCTV monitoring with a security archive. A redundant power supply with independent A and B feeds to each server cabinet and on-site emergency power generation from renewable energies ensure high availability. Fire extinguishing systems also guarantee safety in all the center's technical and critical areas.







# WHAT DISTINGUISHES THE STUTTGART 3 DATA CENTER?



## Location

- Stuttgart
- Close to the A8 and A27 motorways,
  10 minutes by car from Stuttgart airport
- 1.450 m² total area
- 1.800 kW power
- Tier 3 data center



### **Connectivity**

- A variety of fiber optic entry points and meetme rooms
- Directly linked to local MNO and last mile network carriers for low latency performance to wireless and last mile clients
- <u>Cloud-Connect</u> (to all hyperscalers)
- DataLogistIX platform for IP-access, IPtransit, Cloud Connects, <u>Ethernet</u> and Wavelength solution



### Security

- 24/7 access with access control system
- Permanent CCTV monitoring with secure archive
- 24/7 Network Operation Center Services



# **Fire safety**

- Early smoke detection and alarm system (VESDA)
- Fire suppression equipment in all technical and critical plant areas



## **Cooling**

- Cooling and humidity design complying with ASHRAE A1 allowable category
- Heat recovery with high export temperature to local heating networks



### Power

- Redundant power with independent A and B feeds to each cabinet
- Operation with 100 % green electricity
- Power redundancy at N+1 power
- On-site backup power generation from renewable sources
- Design Power Usage Effectiveness (PUE) at 1.29



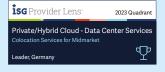
### Services

- Assembly, disassembly and disposal of customer racks
- Hardware installation and operation
- 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 <u>awards</u>.





# Find out more about the Stuttgart 3 data center now!



More information at: www.itenos.de/en/datacenter-stuttgart-3



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