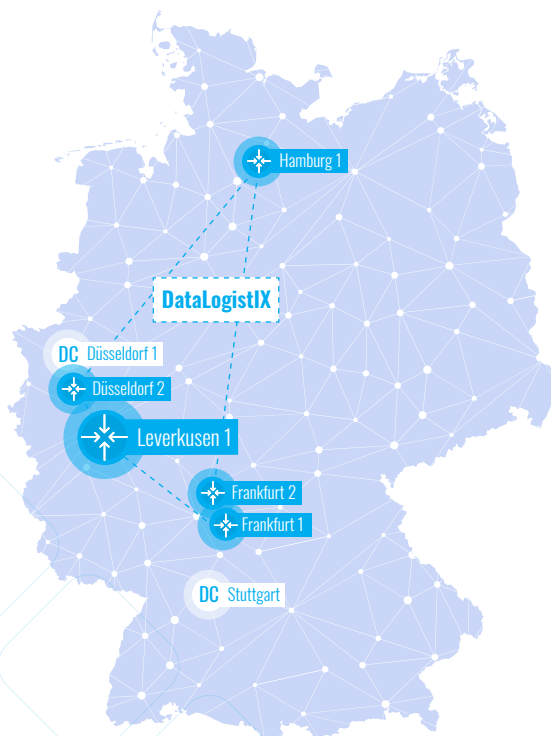


**LEV1**

## Data center Leverkusen

Our Leverkusen data center is located in the heart of the Rhine-Ruhr metropolitan region. With a total area of 2,000 square meters, we offer our customers state-of-the-art IT infrastructure. The Leverkusen site is connected to the world's largest Internet exchange point, DE-CIX. Our customers thus benefit from a high level of connectivity and flexibility. High-performance Internet connections, cloud connections and Ethernet connectivity via our Data LogistIX platform complete our range of services.

The data center was built in compliance with the TIER3 standard and is certified accordingly. Multi-level security systems and a 24/7 control center ensure the greatest possible protection. In addition, we take various precautions to protect our customers' hardware from damage caused by fluctuations in the power grid and thus ensure a reliable operation. A high level of IT security and fail-safety is therefore another important argument in favor of our data center location in North Rhine-Westphalia.





Next-Gen Private/Hybrid Cloud -  
Data Center Services & Solutions  
Leader Germany

**ISG** Provider Lens<sup>®</sup>  
Quadrant Study

2020

## ITENOS Certifications



**ZERO OUTAGE**  
CERTIFIED PARTNER

**T...Systems**

### Location:

- Leverkusen, Rhine-Ruhr metropolitan region
- TIER3 classification
- 2.000 m<sup>2</sup> total area
- Colocation areas for individual racks
- Dedicated rooms and fire protection areas

### Connectivity:

- Connection to DE-CIX Internet exchange point
- more than 900 carriers available worldwide
- Cisco vendor based platform
- IPv6-ready
- Data-LogistIX platform for IP-access, IP-transit, Cloud Connects, Ethernet and Wavelength solution

### Security:

- Building monitoring via 24/7 control center
- 24/7 access with biometric access control
- RC4-certified building shell

### Cooling:

- Indirect, open, adiabatic cooling
- Cold air distribution via raised floor
- Server air supply via ventilation plates
- Energy efficient racks with 2,5-15 kW

### Power:

- Separate 2n power supply
- Energy-efficient n+1 UPS systems that can be expanded during operation
- Earthing and equipotential bonding connections
- TNS network and differential current monitoring

### Services:

- Installation, dismantling and disposal of customer racks
- Hardware installation and removal
- Installing and uninstalling of power supply
- Power level measurements

## Contact

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