



ZURICH METRO CAMPUS

Let visions become reality

The future of cloud computing is happening now: for its new Zurich Metro Campus, Green is building three high-performance data centers and modern office facilities. Once completed, the campus will offer all the services that characterize a leading data hub. With this major project, we are a step closer to our vision of establishing Switzerland as Europe's leading data hub.

On the campus, technological innovations will boost your ideas and guarantee outstanding energy efficiency. Sustainability is already part of the design. Building envelopes, optimized data rooms with airflow simulations and other measures keep energy consumption to a minimum, even when in full operation. As a result, the data centers will achieve an outstanding PUE value even at the highest performance of over 25 kilowatts per rack.

The campus also enables geo-redundant solutions in combination with other Green locations. On site, an extensive business park offers new opportunities for businesses and people.

The Zurich Metro Campus is currently under construction, with completion of the first data center in 2022.



Location

- Full service data center in the Zurich metropolitan area
- Conveniently located: good connections with public transport and nearby freeway exit
- 17 kilometers to financial district / Zurich city center
- 15 to 20 minutes to international Airport as well as to the city center
- 19 kilometers linear distance to Zurich West Campus.



Campus

- Hyperscale and enterprise campus developed and fully owned by Green
- 46,000 m² campus with high density data centers, office and business space surrounded by recreation area
- A total of 3 operationally independent modules with colocation racks, data center cages and suites
- 20,000 m² of data center space
- Delivery zones and unloading stations



Connectivity

- Carrier-neutral
- Independent fiber-optic building entries
- Meet-Me rooms
- Carrier rooms
- Fully separate implementation of redundant lines to the rack
- Connection to other Green data centers by our own redundant fiber-optic ring
- Access to cloud services
- Swiss-IX
- Cloud Connects



Security

- Security perimeter with CCTV, security fence and gating
- 7 security zones
- Indoor and outdoor video surveillance
- 24/365 operation with security staff
- Separate access points for individuals and equipment
- Individually adjusted high security rooms
- Access control with badge, PIN and man trap system with biometric identification
- Early fire detection system (VESDA), redundant nitrogen extinguishing system



Infrastructure

- Increased redundant power supply with 4 powertrains
- Redundant cooling systems: intelligent distribution with very efficient chillers and a high proportion of free air cooling
- Dedicated infrastructure available



Certification

- Information security standard ISO 27001
- Energy management standard ISO 50001
- LL-C certified operational processes
- SOC 1 and SOC 2 audited company
- PCI DSS-compliant



Optional services

- Remote & Smart hands
- Deployments
- Reports
- Cleaning and waste disposal up to and including certified data disposal

Reports

- ISAE3402 report on request
- Audits on request

Would you like to find out more?

We are happy to answer questions and to discuss your project.