

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.

Zurich Metro Campus is currently under construction. The first data center will be completed by Q1 2022.

The perfect place for your visions:

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

- ISO 27001 information security management system
- ISO 50001 energy management system
- ISAE 3402 assurance report (on request)

Optional services

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



Need more information?

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

Contact us:

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