

Welcome to our data center Winterthur (Zurich)

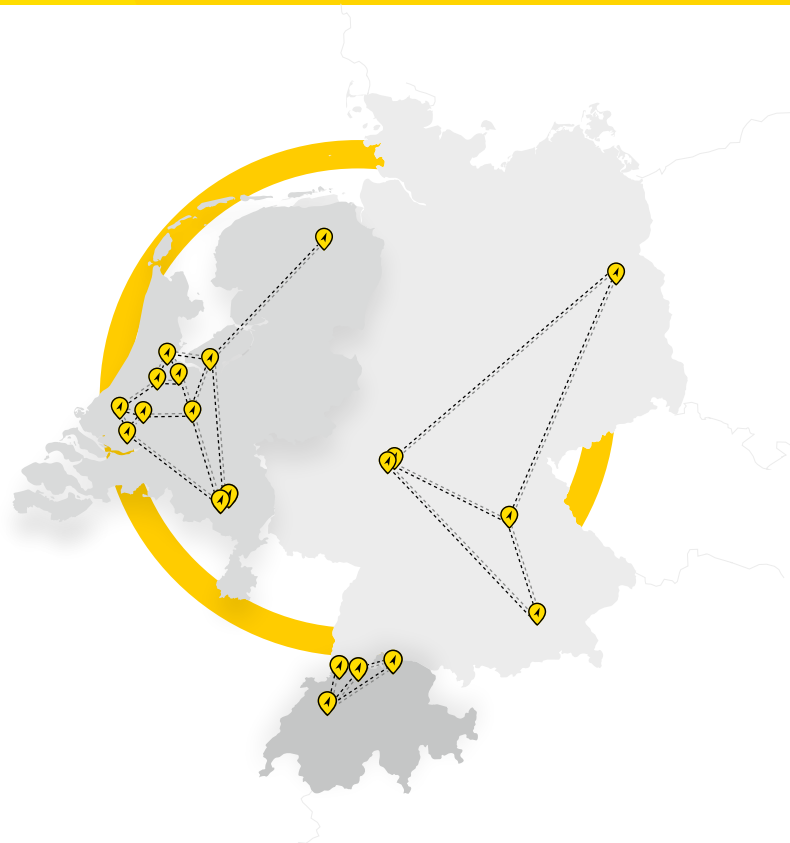


Situated at the core of Switzerland's financial hub, our state-of-the-art data center offers a fortress of data processing and security. Its location beneath the 'Turm Areal' holds both symbolic and practical significance. There are few places that merge such central positioning with optimal logistical amenities.

PERSONAL TOUR →

Regional data centers with international reach

Our goal is to position our data centers in close proximity to our customers. That's why we prioritize a regional approach. When paired with our international network, this strategy maximizes impact. NorthC's data center network extends across Europe, from Switzerland to Germany and all the way to the Netherlands. We're confident that a platform of regional data centers with broad geographic reach empowers you to enhance your redundant infrastructure and leverage the advantages of local ecosystems.



Your data safe and secure

NorthC has several certifications that guarantee and demonstrate the quality and continuity of our services.

CERTIFICATIONS →

Winterthur (Zurich) features



Additional Protection

The location beneath the 'Turm Areal' is not only symbolic but also practical, offering enhanced protection against external influences.

1,100 m² data floor surface area

1,000 kg/m² floor load capacity

ACCORDING TO
TIER 3
STANDARD

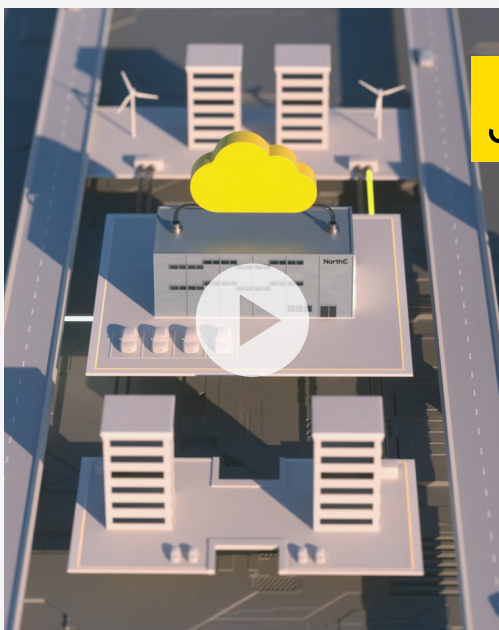
LOADING ZONE
FOR YOUR
DELIVERIES

CAFETERIA
IN THE
BUILDING COMPLEX

24/7
SECURED
ENTRY

ELECTRIC
CHARGING
STATIONS

UNDERGROUND
PARKING



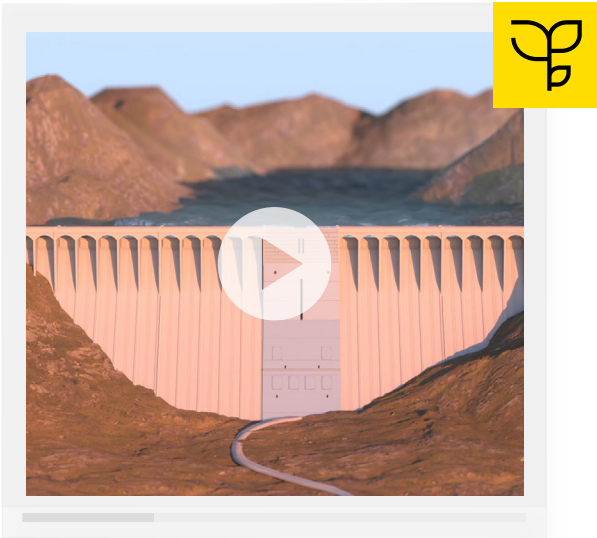
Cloud Connect

The Cloud Connect partners in our data centers offer safe and manageable private connections to the cloud, bypassing the internet.

Connectivity

- ✓ Carrier and cloud neutral
- ✓ Linked via a redundant backbone network to our data centers in Münchenstein and Biel
- ✓ Redundant feed
- ✓ Peering with national and international carriers
- ✓ Redundant connectivity 2x 400 Gbps

DOWNLOAD CARRIERLIST →



Sustainable Data Centers: Carbon Neutral by 2030

- ✓ 100% hydropower
- ✓ Energy efficient (PUE <1.35)
- ✓ Heat-cold separation with entirely closed aisles

OUR MISSION 2030 →



Power

- ✓ Redundant power supply: 11 kV
- ✓ Transformers: 2x 1,600 kVA, expandable to 4x 1,600 kVA
- ✓ Diesel generators (Container Design): 2x 3,100 kVA
- ✓ UPS systems: 2x2x 400 kVA, expandable to 2x5x 400 kVA



Climate control

- ✓ Chillers, liquid and air cooling (free cooling)
- ✓ Cooling redundancy: N+1



Fire safety

- ✓ Detection: RAS
- ✓ Extinguishing: Gas suppression system (nitrogen: 52%, argon 40%, carbon dioxide 8%)



Security

- ✓ Various defined security zones
- ✓ Biometric access system with single person access control system



Services

- ✓ Planning, consulting, moving & installation
- ✓ Digital service requests through our Self Service Portal
- ✓ Data center monitoring to identify problems before they impact your business



Digital business. Personal connections.

At NorthC, we believe that even in today's digital world, people remain the most important factor. That's why we consider excellent service and personalized care paramount. This is also the reason we choose regional locations for our data centers, aiming to be as close as possible to our customers. Additionally, our dedicated team proactively monitors the quality of the data center environments 24/7. If you have any questions, our support team is always here to assist you.

[SUPPORT TEAM →](#)

Winterthur (Zurich)
Theaterstrasse 15b+c
8400 Winterthur

+41 58 510 3000
support@northcdatacenters.com
northcdatacenters.com

NorthC