



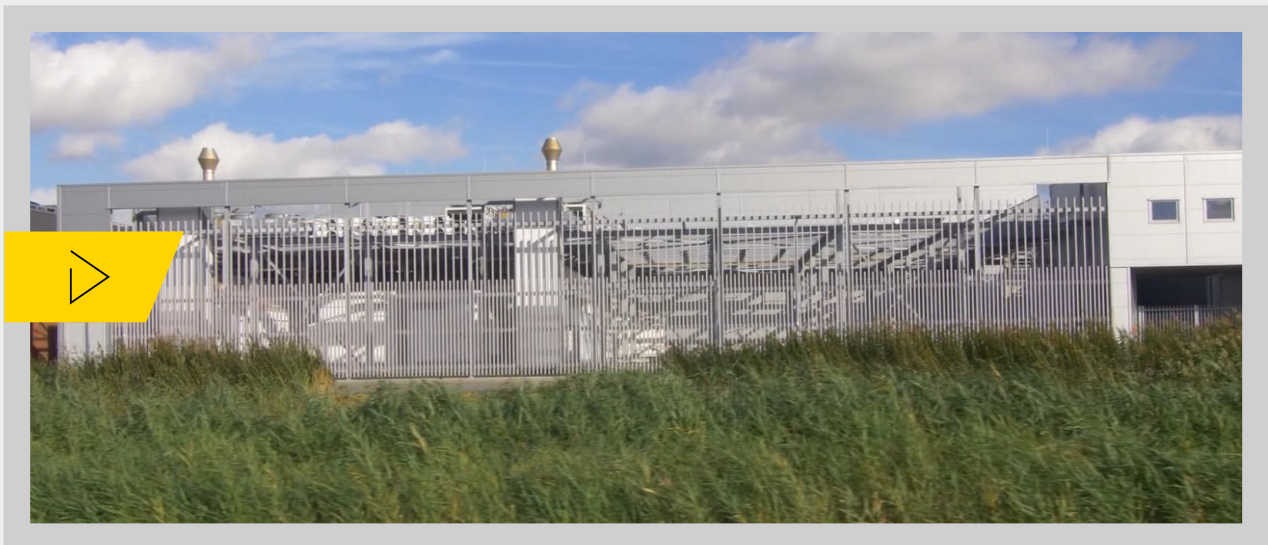
Welcome to our data center Rotterdam Zestienhoven

Thank you for your interest in NorthC. Please feel free to contact us if you want to know more about this location and our services.

[Contact us](#)

Sovereign regional data centers with international reach

Our data centers are spread across **the Netherlands, Germany and Switzerland**. We are present in leading European data center hubs, such as the Amsterdam, Berlin and Frankfurt regions, as well as in economically strong regions such as Bern and Zurich. We believe that this geographically broad, regional platform helps customers to set up redundant infrastructure more intelligently, reduce latency and meet data sovereignty requirements: clear jurisdiction, strong compliance and control over where data is stored and processed.



Your data safe and secure

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

[Certificates](#)



Facilities

Additional facilities

Secured assembly, storage room and cargo area. Flex workplaces fitted with internet. Office, reception and meeting rooms.

- ✓ **10,800 m²** total surface area
- ✓ **4,800 m²** data floor surface area
- ✓ **1,000 kg/m²** floor load capacity RTM 01
- ✓ **2,000 kg/m²** floor load capacity RTM 02
- ✓ Build according to **TIER 3** standard
- ✓ **24/7 secured entry**
- ✓ **Free parking** on site
- ✓ **Electric** charging stations

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
- ✓ Redundant connectivity, A and B meet-me room
- ✓ Access to a large partner ecosystem: Cloud Service Providers, Network Service Providers & Managed Service Providers

[Download carrierlist](#)





Sustainable Data Centers: Carbon Neutral by 2030

- ✓ Green hydrogen
- ✓ Green energy
- ✓ Data center waste heat
- ✓ Modular construction

Our mission 2030



Power

- ✓ Installed electrical power:
1,3 MW (Zestienhoven 1), 6 MW (Zestienhoven 2)
- ✓ 2 x 20 kV (N+1) connection to the utility grid
- ✓ UPS redundancy: N+1
- ✓ Zestienhoven 1: Generator redundancy: 2N
- ✓ Zestienhoven 2: Generator redundancy: N+1



Security

- ✓ Layered security
- ✓ The area is fenced and closed with a gate
- ✓ CCTV surveillance both outside and inside
- ✓ Professional security personnel on site 24/7
- ✓ Multi-Factor Authentication (access pass + biometrics)



Climate control

- ✓ GR 1: Direct cooling, 7x LSV (Low speed Ventilation) with redundant cooling system
- ✓ GR 2: Chilled water, redundant (free) cooling with 4 cooling systems
- ✓ Cooling redundancy: N+1



Services

- ✓ Remote Hands: 24/7 technical support, such as patching, placing or removing equipment, and migration planning
- ✓ Logistical support, the receipt and storage of goods
- ✓ Digital service requests through our Self Service Portal
- ✓ Monitoring Portal CIMS



Fire safety

- ✓ Detection: double knock, aspiration system
- ✓ Zestienhoven 1: Gas suppression system (Inergen)
- ✓ Zestienhoven 2: water mist system



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

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