NorthC
Data Centers

Europe Unlocked

NorthC Colocation
Alliance Program

NORTHC DATA CENTERS

The NorthC European Data Center Network

DUTCH REGION
13 Locations

GERMAN REGION
3 Locations

SWISS REGION
4 Locations

Connectivity Ecosystem
Optimal Carrier Density & Diversity

AT&T · Arelion · BT · cogent · colt

expereo · GTT · kpn · LUMEN

Megaport · RETN · swisscom · T·Systems

verizon · versatel · vodafone · eunetworks

amsix · DE-CIX · swissix

EU Colocation Alliance Program

100% GREEN ENERGY

EU SPECIALIST

20+ YEARS EXPERIENCE

150+ DATA CENTER EXPERTS

100% CLOUD & CARRIER NEUTRAL

- World's Largest Internet Exchanges
- Regional Market Leader
- Access to Multiple Cloud Onramps
- Interconnected Data Centers

Alliance Program

We help Master Agents and Consultants meet their client's data center needs, and reward successful deals with attractive sales commissions. Our team can take ownership of the entire quotation process and is available to assist you with any other colocation requests.

READ MORE →

100%
GREEN ENERGY

RESIDUAL HEAT
PROJECTS

2030
CARBON NEUTRAL

MODULAR
CONSTRUCTIONS

ONE OF THE WORLD'S FIRST
GREEN HYDROGEN
BACKUP SOLUTIONS

Sustainability

NorthC intends to be fully carbon neutral by 2030. We will accomplish this with four sustainability pillars: **100% green energy**, **modular construction**, **green hydrogen**, and making efficient use of **residual heat**.
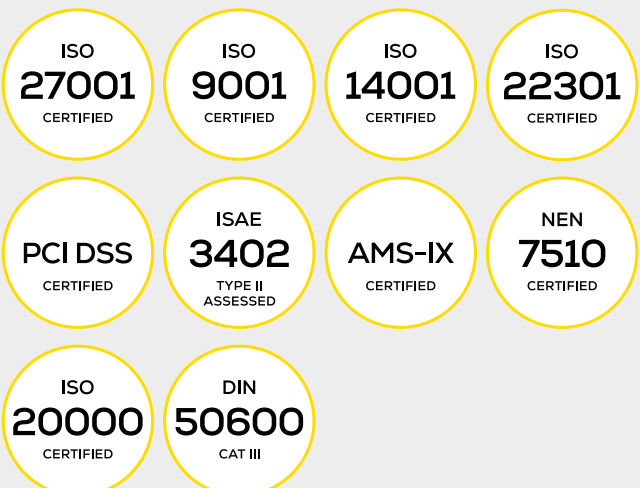Our sustainable data centers not only help to reduce environmental impact, but also enable you to meet your client's sustainability goals and create a more sustainable future for all.

Our Certifications

We hold several certifications that guarantee and demonstrate the quality and continuity of our services, ensuring that you can trust us to deliver the level of service you expect. Each year, independent auditors test us against these standards.

*Certifications may vary depending on the location.

LOCATION CERTIFICATIONS →

ISO 27001 CERTIFIED	ISO 9001 CERTIFIED	ISO 14001 CERTIFIED	ISO 22301 CERTIFIED
PCI DSS CERTIFIED	ISAE 3402 TYPE II ASSESSED	AMS-IX CERTIFIED	NEN 7510 CERTIFIED
ISO 20000 CERTIFIED	DIN 50600 CAT III		

Metropolitan Region
Amsterdam

Digital Gateway to Europe

- 217,110 sq ft total data floor surface area
- Built according to the Tier 3 specifications
- 24/7 secured entry and security personnel on site
- Multi-Factor Authentication (Access Pass + Biometrics)
- Remote Hands Services: 24/7 technical support
- Self Service Portal + Monitoring Portal

Locations:
- Amsterdam
- Aalsmeer
- Oude Meer
- Almere

LOCATION	Amsterdam	Aalsmeer	Oude Meer	Almere
POWER				
Installed electrical power	2.4 MW	14 MW	4.8 MW	11 MW
Connection to the utility grid	2 x 10 kV (N+1)	3 x 10 kV (N+1)	3x10 kV (N+1)	2x150 kV (N+1)
UPS redundancy	N+1	N+2	N+1	N+2
Generator redundancy	N+1	N+2	N+1	N+2
CLIMATE CONTROL				
Cooling	Direct adiabatic cooling	Chilled water, redundant (free) cooling with cooling towers	Chilled water, redundant (free) cooling with cooling towers	Chilled water, redundant (free) cooling with cooling towers
Cooling redundancy	N+1	N+1	N+1	N+2
FIRE SAFETY				
Detection	Double knock, aspiration system	Double knock, aspiration system	Double knock, aspiration system	Double knock, aspiration system
Extinguishing	Gas suppression	Water mist	Water mist	Gas suppression

Metropolitan Region
Rotterdam

Europe's Mainport

- 72,121 sq ft total data floor surface area
- Built according to the Tier 3 specifications
- 24/7 secured entry and security personnel on site
- Multi-Factor Authentication (Access Pass + Biometrics)
- Remote Hands Services: 24/7 technical support
- Self Service Portal + Monitoring Portal

Locations:
- Rotterdam Zestienhoven 1
- Rotterdam Zestienhoven 2
- Rotterdam Waalhaven
- Delft

LOCATION	Rotterdam Zestienhoven 1	Rotterdam Zestienhoven 2	Rotterdam Waalhaven	Delft
POWER				
Installed electrical power	1.3 MW	6 MW	0.5 MW	1.5 MW
Connection to the utility grid	23 kV	23 kV	2 x 25 kV (N+1)	2 x 23 kV (N+1)
UPS redundancy	2N	N+1	N+1	N+1
Generator redundancy	2N	N+1	N+1	2N
CLIMATE CONTROL				
Cooling	Chilled water	Chilled water	Chilled water, redundant (free) cooling with cooling towers	Direct adiabatic cooling
Cooling redundancy	N+1	N+1	N+1	N+1
FIRE SAFETY				
Detection	Double knock, aspiration system	Double knock, aspiration system	Double knock, aspiration system	Double knock, aspiration system
Extinguishing	Gas suppression	Water mist	Gas suppression	Water mist

Metropolitan Region
Eindhoven

High Tech Gateway to Europe

- 40,366 sq ft total data floor surface area
- Built according to the Tier 3 specifications
- 24/7 secured entry and security personnel on site
- Multi-Factor Authentication (Access Pass + Biometrics)
- Remote Hands Services: 24/7 technical support
- Self Service Portal + Monitoring Portal

Locations:

Eindhoven 1 (The High Tech Campus)

Eindhoven 2 (The High Tech Gateway)

LOCATION	Eindhoven 1	Eindhoven 2
POWER		
Installed electrical power	2.4 MW	4.5 MW
Connection to the utility grid	2 x 10 kV (N+1)	1 x 10 kV (N+1)
UPS redundancy	N+1	N+1
Generator redundancy	N+1	N+1 (Green Hydrogen Generators)
CLIMATE CONTROL		
Cooling	Chilled water, redundant cooling with ATES (free) cooling	Chilled water, redundant (free) cooling
Cooling redundancy	N+1	N+1
FIRE SAFETY		
Detection	Double knock, aspiration system	Double knock, aspiration system
Extinguishing	Water mist	Water mist

Metropolitan Region
Utrecht

Center of The Netherlands

- 44,133 sq ft total data floor surface area
- Built according to the Tier 3 specifications
- 24/7 secured entry and security personnel on site
- Multi-Factor Authentication (Access Pass + Biometrics)
- Remote Hands Services: 24/7 technical support
- Self Service Portal + Monitoring Portal

Locations:

⊙ Nieuwegein

LOCATION	Nieuwegein

POWER	
Installed electrical power	2.5 MW
Connection to the utility grid	2 x 10 kV (N+1)
UPS redundancy	N+1
Generator redundancy	N+1

CLIMATE CONTROL	
Cooling	Chilled water, redundant (free) cooling
Cooling redundancy	N+1

FIRE SAFETY	
Detection	Double knock, aspiration system
Extinguishing	Gas suppression

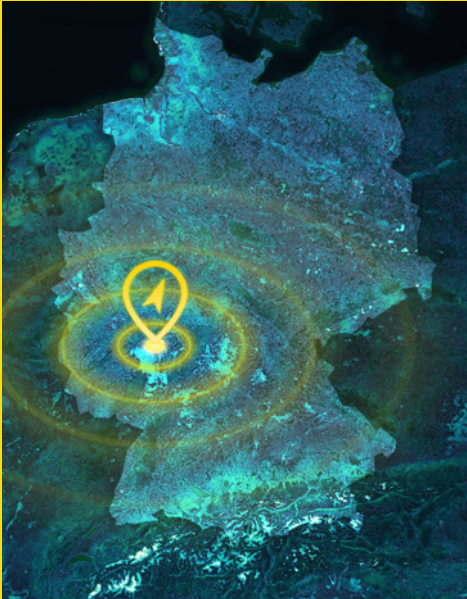# Metropolitan Region
Groningen

- 26,910 sq ft total data floor surface area
- Built according to the Tier 3 specifications
- 24/7 secured entry and security personnel on site
- Multi-Factor Authentication (Access Pass + Biometrics)
- Remote Hands Services: 24/7 technical support
- Self Service Portal + Monitoring Portal

Locations:
- Groningen 1
- Groningen 2

LOCATION	Groningen 1	Groningen 2
POWER		
Installed electrical power	1.2 MW	1.5 MW
Connection to the utility grid	2x 20 kV (N+1)	2 x 20 kV (N+1)
UPS redundancy	N+1	N+1
Generator redundancy	2N	N+1 (Green Hydrogen Fuel Cells)
CLIMATE CONTROL		
Cooling	Direct cooling, 7x LSV (Low speed Ventilation) with redundant cooling system	Chilled water, redundant (free) cooling with 4 cooling systems
Cooling redundancy	N+1	N+1
FIRE SAFETY		
Detection	Double knock, aspiration system	Double knock, aspiration system
Extinguishing	Water mist	Water mist

Metropolitan Region
Frankfurt

Heart of Europe's Digital Infrastructure

- Coming soon: 2025
- 5 MW
- Built according to the Tier 3 specifications
- 24/7 secured entry and security personnel on site
- Multi-Factor Authentication (Access Pass + Biometrics)
- Remote Hands Services: 24/7 technical support
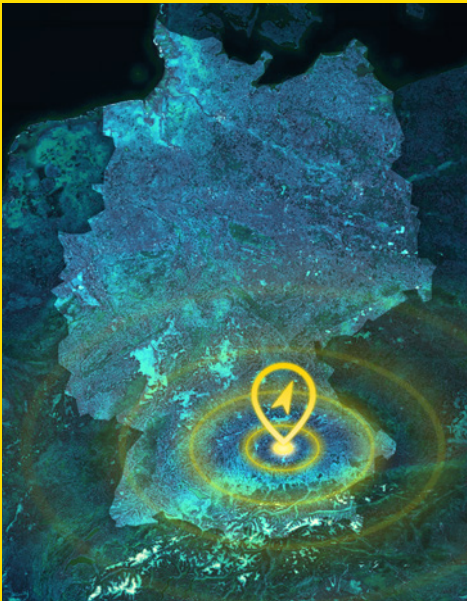- Self Service Portal + Monitoring Portal

Locations:

⊙ Frankfurt

LOCATION	Frankfurt
POWER	
Installed electrical power	-
Connection to the utility grid	-
UPS redundancy	-
Generator redundancy	
CLIMATE CONTROL	
Cooling	
Cooling redundancy	
FIRE SAFETY	
Detection	-
Extinguishing	-

COMING SOON

Metropolitan Region
Munich/Nuremberg

- 75,348 sq ft total data floor surface area
- Built according to the Tier 3 specifications
- 24/7 secured entry and security personnel on site
- Multi-Factor Authentication (Access Pass + Biometrics)
- Remote Hands Services: 24/7 technical support
- Self Service Portal + Monitoring Portal

Locations:
- Munich
- Nuremberg

LOCATION	Munich	Nuremberg
POWER		
Installed electrical power	2 MW	6 MW
Connection to the utility grid	10 kV (N+1)	20 kV (2N)
UPS redundancy	N+1	N+1
Generator redundancy	N+1	N+1
CLIMATE CONTROL		
Cooling	Chillers, redundant (free) cooling	Chillers, redundant (free) cooling
Cooling redundancy	2N+1	2N+1
FIRE SAFETY		
Detection	Double knock, aspiration system	Double knock, aspiration system
Extinguishing	Gas suppression	Gas suppression

Metropolitan Region
Basel

Innovation Campus

- 29,063 sq ft total data floor surface area
- Built according to the Tier 3 specifications
- 24/7 secured entry and security personnel on site
- Multi-Factor Authentication (Access Pass + Biometrics)
- Remote Hands Services: 24/7 technical support
- Self Service Portal + Monitoring Portal

Locations:
- Münchenstein 1
- Münchenstein 2

LOCATION	Münchenstein 1	Münchenstein 2
POWER		
Installed electrical power	6 MW	2 MW
Connection to the utility grid	13.6 kV (2N)	13 kV
UPS redundancy	2N	2N
Generator redundancy	N+1	N+1
CLIMATE CONTROL		
Cooling	Chillers, redundant climate control, adiabatic and free cooling	Chillers, redundant (free) cooling
Cooling redundancy	N+1	N+1
FIRE SAFETY		
Detection	RAS	RAS
Extinguishing	Nitrogen suppression	Nitrogen suppression

Metropolitan Region
Bern

High Tech Industries

- 24,757 sq ft total data floor surface area
- Built according to the Tier 3 specifications
- 24/7 secured entry and security personnel on site
- Multi-Factor Authentication (Access Pass + Biometrics)
- Remote Hands Services: 24/7 technical support
- Self Service Portal + Monitoring Portal

Locations:

⊙ Biel

LOCATION	Biel

POWER	
Installed electrical power	4 MW
Connection to the utility grid	16 kV (2N)
UPS redundancy	2N
Generator redundancy	2N

CLIMATE CONTROL	
Cooling	Chillers, redundant climate control, adiabatic and free cooling
Cooling redundancy	N+1

FIRE SAFETY	
Detection	RAS
Extinguishing	Argon & Nitrogen suppression

Metropolitan Region
Zurich

Financial Center

- 11,840 sq ft total data floor surface area
- Built according to the Tier 3 specifications
- 24/7 secured entry
- Access Control System
- Remote Hands Services: 24/7 technical support
- Self Service Portal + Monitoring Portal

Locations:

◉ Winterthur

LOCATION	Winterthur

POWER	
Installed electrical power	2 MW
Connection to the utility grid	2x 11kV (N+1)
UPS redundancy	N+1
Generator redundancy	N+1

CLIMATE CONTROL	
Cooling	Chillers, redundant climate control
Cooling redundancy	N+1

FIRE SAFETY	
Detection	RAS
Extinguishing	Gas suppression

We are NorthC

NorthC Data Centers

NorthC is the result of a merger of two leading organizations in the Dutch data center industry; KPN Data Centers (NLDC), The Datacenter Group, including the Dutch BT Data Centers.

Our merger in early 2020 has made NorthC the largest regional data center company in the Netherlands with ambitious plans for growth across Europe. By joining forces, we have the opportunity to invest in our infrastructure, innovate continuously, and expand our services to meet the evolving needs of our customers.

Our Name

NorthC's name is not a coincidence but a deliberate choice inspired by the North Sea's significance as a hub for trade and commerce and our regional ties. The word "North" also represents our guiding principles, our internal compass that leads us towards good entrepreneurship and success. The letter "C" symbolizes our focus on customers, connectivity, cloud, and content, which are the foundations of our services. Our data centers are the heart of a digital ecosystem, where we bring together connectivity partners, regional businesses, governments, healthcare institutions, and cloud and IT providers. By doing so, we facilitate collaboration among these entities and foster a thriving digital community.

Let's get in touch

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SCHEDULE A MEETING →

NorthC Data Centers