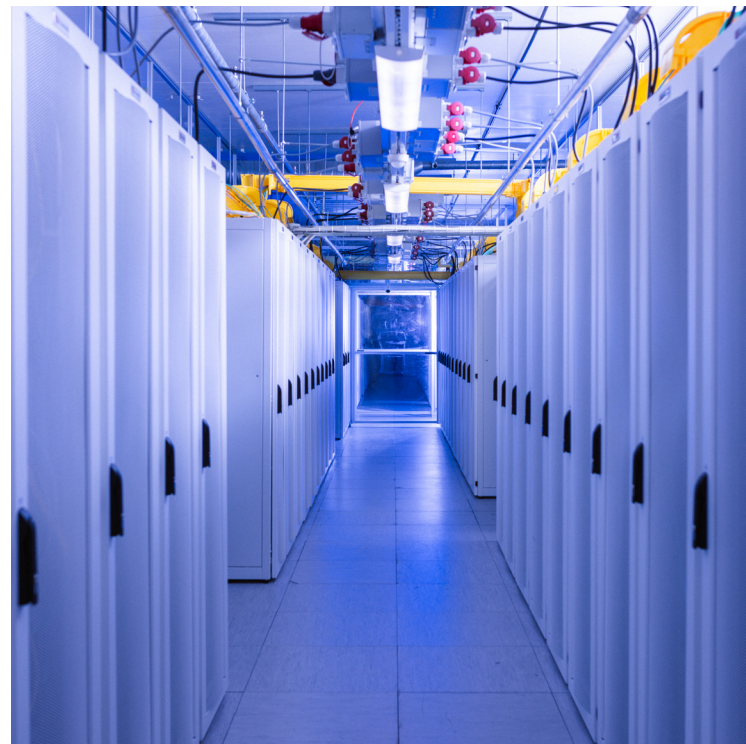


# FIN01 - Tier 3 Designed Facility with Excellent Connectivity

atNorth's FIN01 site in Helsinki, Vallila, Finland is a TIER3 data center facility. The data center offers high-speed resilient connectivity and is perfect for hosting your high-density workloads. The data center is strategically located within just 20 minutes of Helsinki Airport and right in the center of Helsinki's "Telecom Valley", and the city's Internet exchange FICIX.

As a preferred location for data centers, Finland is a global tech leader and is at the forefront of digitalization and innovation. The country has one of the world's most reliable electricity supply infrastructures and offers access to an abundance of cost efficient sustainable green energy.

In addition to this, the cool climate allows for efficient natural air cooling of IT infrastructure.



World-Class Security - Established and Secure Data Center with Excellent Operational History

100% Renewable energy sources

High Energy Efficiency - Natural Air Cooling of IT Infrastructure

Excellent Connectivity – Access to Key Network Operators

## Latency (round trip)

	FIN01
Frankfurt	17 ms
London	31 ms
Amsterdam	27 ms
Paris	35 ms
Dublin	44 ms
Hong Kong	125 ms

## Facility - FIN01

Gross Space	1.200 m <sup>2</sup>
Available capacity	1.6 MW
Number of racks	160

## Power and Cooling

DCPro

Redundant power supply	Yes
UPS systems	Yes
Diesel backup generators	Yes
Carbon free (green) energy	Yes
Cooling system	Chilled Water, N+1
Air cooled rack density	Up to 10 kW
Liquid cooled rack density	TBC
Energy efficiency	PUE 1.3

## Security

Smoke & fire detection systems	Yes
Fire suppression systems	Yes
Secure perimeter and access layers	Yes
Registered access control	Yes
Active access logging and anti-passback	Yes
Security & operational monitoring	Yes

## Certifications

ISO/IEC 27001:2013 - Information Management Security	Yes
Redundancy Design	Tier 3

2.  
3.  
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