FIN01

Tier 3 designed facility with excellent connectivity

FIN01 site in Helsinki, Finland is strategically located in the center of Helsinki's "Telecom Valley", and the city's Internet exchange FICIX. The data center offers high-speed resilient connectivity and is perfect for hosting high density workloads.

Finland is a global tech leader and is at the forefront of digitalization and innovation. It is recognised as a preferred location for data centers as 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.

FIN01 leverages all the advantages offered by Finland: security, sustainability and energy efficiency. In addition to this, the cool climate allows for efficient natural free air cooling of IT infrastructure.

World-class security

Established and secure data center with excellent operational history

Renewable energy sources

Abundant green, cost efficient-energy

High energy efficiency

Cool climate allows for natural air cooling

Excellent connectivity

Access to key network operators





atNorth Campuses — FIN01

Facility FIN01

Tacitity I HVOI	
Gross Space	1,200 SQM
Available capacity	1.6 MW
Number of racks	160
Power and Cooling	DC Pro
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 antipassback	Yes
Security & operational monitoring	Yes
Certifications	
ISO/IEC 27001:2013 - Information Management Security	Yes
Redundancy Design	Tier 3
Latency (round trip)	
Frankfurt	19.5 ms
London	19.9 ms
Amsterdam	18.8 ms
Paris	21.5 ms
Copenhagen	16.5 ms
Oslo	16.9 ms

