

CAMPUS SPECIFICATIONS

Keflavik Iceland



Our Iceland data center uses 100% renewable energy, helping us provide sustainable solutions.

Powering the world's most innovative industries is a mighty task. But high performance data center solutions shouldn't cost the earth. Here in Iceland we power high intensity compute like nowhere else on Earth. Because when you're backed by the planet, your potential is limitless.



Highlights

Located on a former NATO base

10 min from international airport

The interconnect hub to Europe and United States

Built for HPC and AI, Ultra-high density racks

Overall campus size 40 acres/16 hectares

Overall campus capacity 140+MW

Building type: stand-alone data center

52U racks

Tier III equivalent

NVIDIA DGX authorised



140+MW
Capacity



Built for
HPC and AI

Power

100% renewable power (geothermal & hydro)

Dual 33kV transmission feeds

Diverse power routes

Generator redundancy: 2N

UPS redundancy: 2N

Cooling

Year-round free cooling

Cooling redundancy N+2

Direct liquid cooling enabled



Fire Protection

High sensitivity smoke detection system (VESDA)

Suppression - gas & high pressure mist

Security

24 x 7 x 365 on-site security

Multiple security zones

HDCCTV throughout with 90 days on-site archiving

Connectivity

The connectivity hub to Europe and United States

Carrier neutral

Quality & Compliance

Central Monitoring System

Information security management
system **ISO 27001:2022**

Quality management **ISO 9001: 2015**

Environmental management system
ISO 14001:2015

Occupational health and safety
management system **ISO 45001:2018**

Payment Card Industry Data

Security Standard **PCI-DSS**



High density colocation

Our specialised solutions include high-density customised cabinets along with liquid cooling technology.



Scalable services

With a capacity of over 140MW, we can help you with one rack to several megawatts, with the ability to scale as you need it.



Sustainable colocation

100% powered on green energy coupled with year round free cooling.



Connectivity

Direct high-capacity connectivity to the United States and Europe.

Standard Services

Colocation (min 1 rack)

Cages

Dedicated Halls

Storage Space

Smart Hands 24/7

Customer Success

Dedicated customer support team

Dedicated project managers

Ensuring quick response times

Proactive service

Cultivating customer confidence

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