



DigiPlex Norway

Ulven

The DigiPlex Oslo Ulven data center is located in the Økern district of Oslo, historically a center for industrial and manufacturing activities. Known as the SDS Posten building, it was originally designed and built in 1981 for the Norwegian Government as a data center and communications hub.

It provides more than 5 100m² of white technical space and is constructed of a concrete frame arranged over four levels with all the necessary data center requirements. The facility occupies a roughly triangular plot and is surrounded by a zone of secure car parking space and a 360° perimeter security fence.

During recent years, DigiPlex has carried out a substantial upgrading and replacement of the mechanical and electrical infrastructure. The power supplies, cooling and security systems installed at the centre are today “state of the art” and fully meet both today’s and future requirements for our customers.

Specification Summary:

The data center offers both standard and tailored IT housing and provides more than 5 100m² of white technical space. Particular customer specifications can be incorporated including electromagnetic protection, fire suppression and special power supply arrangements. The infrastructure is designed for 100% concurrent maintainability - no down time.

Construction

Comprises 5 100m² of IT housing space providing both retail and wholesale modules

Master plan caters for conditioned module, office, disaster recovery and storage space

Conditioned Power

2N and N+1 services available

UPS with Li-ion battery technology provides class 1 performance

(IEC62043-3) for all critical loads.

Generator back up for all loads, plus more than 14MVA installed capacity

Power

6.8MW increasable to 13.6MW

Transformers

Over 13MVA installed capacity

Power & Cooling

Primary cooling provided by chilled water systems in combination with standard mechanical cooling systems.

Modern efficient modular screw compressors with free cooling capabilities.

2N cooling service in whitespace as option

Heat export to district heating provides extensive CSR as added value to our customers profile

Fibre Infrastructure

Carrier neutral host to multiple independent fibre carriers

Provision of three diverse fibre entry points with diverse meet me rooms

Fire Protection

Argonite fire suppression system in conditioned modules

High grade very early smoke detection apparatus in conditioned modules

Monitored automatic smoke detection throughout

Security

24/7/365 security presence

Multi layer security systems. Multilayer zoning. Multilayer building

Advanced monitoring and surveillance systems

Man trap intruder detection and card access systems throughout

High grade 360° boundary fencing with secure access control

■ Focus on Core Business

Capital and resources focused on growing your business, not building and managing data centers

■ Energy Efficient

Powered by 100% renewable energy

■ Secure

Designed to be secure and reliable

■ ISO Compliance

All our facilities are fully compliant

■ Customer Satisfaction

Independent customer survey ranking. Overall Customer Satisfaction:

| | |
|-----------|-----|
| DigiPlex | 4.8 |
| Benchmark | 4.2 |

■ Colocation Leader

Recognized by ISG as leading Nordic colocation provider



Connected



Secure



Sustainable



Scalable



Innovative

digiplex.com