



# QTS Eemshaven 1 DC1

Huibertgatweg 2, 9979 XZ Eemshaven, Netherlands

## Building Specifications

- 200,000 sq. ft. facility
- 113,000 sq. ft. of white space
- Adjacent owned land enables future growth capacity
- Leasable office space available
- Floor load 1500kg/m<sup>2</sup>

## Power

- 36MW of utility power in a 2N configuration
- 20MW total critical power capacity dependent on configuration
- Configuration options: N, 2N, N+1
- DRUPS and generators provide minimum 24-hour backup coverage
- 24 hours of on-site fuel storage
- Two feeders with diverse routes from adjacent substation

## Cooling

- Cooling designed in an N+1 configuration
- Centrifugal chillers
- Free cooling
- Cooling towers
- CRAH cooling units
- Fully automated building management system providing control, monitoring and alarm of critical building functions
- WonderWare monitoring for electrical systems
- Leak detection monitoring

## Connectivity

- Landfall point for high-capacity Netherlands to UK subsea cable
- Direct link to the GN-IX (Groningen Internet Exchange)
- Linked with Amsterdam Internet Exchange through dark fiber connection
- Fiber optic connections available
- On-Net Carriers – DCSpine, DuoCast, Eurofiber – dark fiber, Fiber Operator, KPN, Relined – dark fiber, Tampnet

## Services

- Flexible workstations
- Free use of kitchen
- Remote services 24x7x365



## Security

- Security guards on-site 24x7x365
- Closed circuit video cameras provide extensive coverage of interior and exterior building areas
- 24x7x365 local and remote monitoring
- Outer perimeter security fencing
- Single entry point with gated access
- Multi-factor authentication for access

## Sustainability

- Utilizing renewable sourced power
- Dedicated electric vehicle (EV) charging spots available on-site
- Water-side economizers provide free cooling during low temperature ambient conditions
- Use of industry water instead of drinking tap water

## Compliance

- ISO 27001
- ISO 22301
- SOC I Type2
- SOC II Type2
- PCI DSS

## Quick Facts

- Customers have access to facilities management portal
- Located in the Green Data Port Eemshaven with access to over 8,000MW of electrical power, including green energy sources
- Home to landfall of global fiber optic submarine cable network
- 37 km North of QTS Groningen