

VIRTUS, the UK's fastest growing data centre provider, owns, designs, builds and operates the country's most efficient and flexible data centres

- > Eco-efficient, optimised design for fully flexible bespoke customer solutions
- Carrier neutral, with access to a wide choice of Tier I and Tier II carriers
- > 24 MVA incoming diversely routed supply from National Grid
- > On-ramp access to all major public cloud platforms
- **)** Over 7,000m² of net technical space
- > Built to Uptime Tier III standard
- > Design PUE of less than 1.3
- > 16 MW of technical load



LONDON6 (Stockley Park) offers over 7,000 m² of net technical data centre space. The facility, built to an uptime Tier III standard, is part of the LONDON5/6 campus.

LOCATION (MILES)

- Central London (27)
- Junction 4 M4 (1.7)
- Heathrow Airport (3.8)
- West Drayton Station (1.5)

BY RAIL

- By train from Paddington to Hayes & Harlington (22 mins)
- Crossrail Station at West Drayton. Rapid transport to central London and Heathrow

BY CAR

 1.7 mile from Junction 4 off the M4

FACILITY

Over 7,000 m² net technical space

24/7 fully managed on-site NOC

Built to support HPC with no supplementary cooling required. Able to support racks of up to 80kW

Built to Uptime Tier III standard

POWER

24 MVA incoming diversely routed supply from National Grid

16 MW of IT load

Centralized N+N in line UPS plant

Variety of of power resilience options; N, N+1 and N+N

N+1 LV DCC generators with 48h run time at full load

Priority fuel contracts

CONNECTIVITY

Access to a wide variety of carrier connectivity solutions

Carrier neutral data centre

Access to public and private cloud via VIRTUS Cloud Connect

SECURITY

24/7 on-site security team

3 metre high perimeter fence

Car parks fitted with Vehicle Traps

Internal and External IP CCTV with complete site coverage

Full authentication and access policy control

Security bollards at building perimeter

Biometric entry system

ENERGY EFFICIENCY

Design PUE of less than 1.3

Highly efficient chilled water cooling system configured as N+1 $\,$

Highly efficient UPS systems

DCIM metering and monitoring

Waste heat reuse in communal parts

Advanced cooling design, utilising VIRTUS air flooded room principle

Free cooling chillers

SERVICES

Rack, Pod, Cage and Suite colocation options available

Remote Hands services 24/7

On-site build room/storage room

24/7 hot desk area

Managed office space available

On-line real-time interactive environmental monitoring system VIRTUS Intelligent Portal (VIP)

Secure on-site parking

Meeting rooms and kitchen area

CONTROLLED ENVIRONMENT

Leak detection system

High Fog Fire Suppression

Aspirated Smoke Detection - VESDA

GREEN CREDENTIALS

Designed to BREEAM Excellent standard

Recycling of equipment packaging

CERTIFICATIONS

BS EN ISO 9001:2015 - Quality Management

BS EN ISO 14001:2015 – Environmental Management

ISO/IEC 27001:2022 – Information Security Management

BS EN ISO 50001:2018 - Energy Management

BS ISO 45001:2018 - Occupational Health and Safety

ISO/IEC 20000-1:2011 - Service Management

ISAE3402 Certification compliance

PCI DSS v3.2 Compliant



