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
› 40 MVA incoming diversely supplied from National Grid
› On-ramp access to all major public cloud platforms
› Over 5,500m² of net technical space
› Built to Uptime Tier III standard
› Design PUE of less than 1.3
› 13 MW of technical load
LONDON11 (Slough) offers over 5,500 m² of net technical data centre space. The facility, built to an uptime Tier III standard, is part of the VIRTUS Campus at Slough campus.

**LOCATION (MILES)**
- Central London (25)
- Junction 6 M4 (2)
- Heathrow Airport (8)

**BY RAIL**
By train from Paddington to Slough (17 mins) or Burnham (25 mins)

**BY CAR**
2 miles from Junction 6 off the M4

**FACILITY**
Over 5,500m² net technical space
24/7 fully managed on-site NOC
Build to support HPC with no supplementary cooling required. Able to support racks over 40kW
Built to Uptime Tier III standard

**POWER**
40 MVA incoming diversely routed supply from National Grid
13 MW of IT load
Centralized N+N in line UPS plant
Variety 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
Centralized N+N in line UPS plant
Variety 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

**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 Pressure Water Mist Fire Suppression System
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
BS ISO 45001:2018 - Occupational Health and Safety
PCI DSS v3.1 Compliant