LONDON1 - Enfield

Spec Sheet

- 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
- On-ramp access to all major public cloud platforms
- Over 2,900m^2 of net technical space
- Design PUE of less than 1.6
- 4.2 MW of IT Load
- Built to Uptime Tier III standard

VIRTUS
Data Centres

LONDON1 (Enfield) offers over 2,900 m² of Tier III standard net technical data centre space. The data centre offers N+N redundancy on UPS, and N+1 on all other critical services.

Location (Miles)

- Central London (11)
- Junction 25 M25 (2.4)
- City Airport (16), Stansted Airport (26)
- Oakwood Underground, Piccadilly line (3.7)

By Rail

- By train from Liverpool Street to Southbury Station (28 mins)

By Car

- 2.4 miles within M25 Exit Junction 25

Accreditation

Contact

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A company of

STTGDC

Facility

- Over 2,900 m² net technical space
- 24/7 fully managed on-site NOC
- Built to Uptime Tier III standard

Power

- 8 MVA incoming diversely routed supply from National Grid
- 4.2 MW of IT load
- Centralized N+N online 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
- Internal and External IP CCTV with complete site coverage
- Full authentication and access policy control
- Security bollards at building perimeter
- Biometric entry system

Green Credentials

- Designed to BREEAM Good standard
- Recycling of equipment packaging

Energy Efficiency

- Design PUE of less than 1.6
- Highly efficient chilled water cooling system configured as N+1
- Highly efficient UPS systems
- DCIM metering and monitoring
- 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
- Secure on-site parking
- Meeting rooms and kitchen area

Controlled Environment

- Leak detection system
- High Fog Fire Suppression
- Aspirated Smoke Detection - VESDA

Certifications

- BS EN ISO 9001:2015 – Quality Management
- BS EN ISO 14001:2015 – Environmental Management
- BS EN ISO 50001:2018 – Energy Management
- BS ISO 45001:2018 – Occupational Health and Safety
- BS EN ISO 20000:2018 APMG - IT Service Management
- ISO/IEC 27001:2022 – Information Security Management
- ISAE3402 Certification compliance
- BS ISO 22301 - Business Continuity Management Systems
- PCI DSS v4.0 Compliant
- Uptime Institute – Management & Operations
- Cyber Essentials Plus
- RoSPA Gold

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