

Nimbus Hosting

Our UK Data Centre



OVER 130

5★

GOOGLE
REVIEWS



LONDON1 – Enfield



Ultra-secure facilities, that provide 100 per cent uptime; protecting and connecting data, applications, networks and clouds within VIRTUS Data Centres and the global digital economy

- › Facility design PUE of <1.5
- › Powered by 100% renewable sources
- › Access to a wide choice of Tier 1 and Tier 2 carriers
- › Interconnection with all major European internet exchanges
- › Total IT power of 4.2 MW and over 2,900 m² of net technical space
- › High density ready facility

+44 (0)20 7499 1300
© Virtus Data Centres

Twitter: @VirtusDCs
In: Virtus Data Centres

info@virtusdcs.com
www.virtusdatacentres.com

VIRTUS
Data Centres

Call, email or visit us at

0203 126 6760

sales@nimbushosting.co.uk

www.nimbushosting.co.uk

 **NimbusHosting**

Nimbus Hosting Ltd registered in England. Company No. 07366355
Registered Office: 33 Wood Street, Barnet, EN5 4BE

Nimbus Hosting

Our UK Data Centre



OVER 130

5★

GOOGLE
REVIEWS



LONDON1 – Enfield

LONDON1 (Enfield) offers over 2,900 m² of Tier III 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)
- Jct 25 M25 (2.4)
- A10 (0.3)
- City Airport (16)
- Stansted Airport (26)
- Oakwood Underground, Piccadilly line (3.7)
- Southbury Station (0.1)

BY RAIL

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

BY CAR

2.4 miles within M25
Exit Junction 25

FACILITY

- Over 6,360 m² facility including plant area
- Over 2,900 m² net technical space
- 24/7/365 fully managed on-site NOC
- 11 self-contained data halls within the main facility, all capable of being subdivided
- High Density ready of up to 15 kW per cabinet

POWER

- 8 MVA incoming diversly routed supply from National Grid
- 4.2 MW of IT load
- Centralized N+N in line UPS plant
- Dual A&B UPS supplies to all customer areas (10 mins autonomy at full load)
- Centralized N+1 HV standby diesel generators with 72 hour run time at full load
- N+1 CRAC units within each data hall with A&B UPS supplies

CONNECTIVITY

- Access to a variety of tier 1 and 2 connectivity providers
- Diversity of carriers offering fully resilient connectivity
- Diverse fibre entry points to the site

SECURITY

- 24/7/365 on-site security team
- 3 metre high perimeter fence
- Manned vehicle entry gate to site
- Internal and External IP CCTV with complete site coverage
- Full authentication & access policy control
- Security bollards at building perimeter
- Biometric entry system

ENERGY EFFICIENCY

- Design PUE <1.5
- Chilled water system with N+1 air-cooled chillers and pumps with 'free-cooling' functionality
- Highly efficient >99% static UPS unit
- Powered by 100% renewable sources
- Fans and pumps controlled via variable speed drives
- Hot and Cold aisle containment options
- DCIM metering and monitoring

SERVICES

- Rack, Pod, Cage and Suite options
- Remote Hands services 24/7/365
- On-site build room/storage room
- 24/7/365 hot desk area
- Managed office
- On-line 'real-time' interactive environmental monitoring system
- Secure on-site parking
- Meeting rooms and canteen area
- VIRTUS Intelligent Portal - Customer DCIM

CONTROLLED ENVIRONMENT

- Leak detection system
- Centralised N+1 water mist fire suppression system

GREEN CREDENTIALS

- Designed to BREEAM Good
- Recycling of equipment packaging

LONDON1 CERTIFICATION

- BREEAM Good
- ISO 9001:2008 – Quality Management
- ISO 14001:2004 – Environmental Management
- ISO 27001:2013 – Information Security Management
- ISO 50001:2011 – Energy Management



VIRTUS Data Centres | Kent House | 14-17 Market Place | London W1W 8AJ
T +44 (0)20 7499 1300 | @VirtusDCs | info@virtusdcs.com | www.virtusdatacentres.com

VIRTUS
Data Centres

Call, email or visit us at

0203 126 6760

sales@nimbushosting.co.uk

www.nimbushosting.co.uk

 NimbusHosting

Nimbus Hosting Ltd registered in England. Company No. 07366355
Registered Office: 33 Wood Street, Barnet, EN5 4BE