SUMMIT™

LONDON, UNITED KINGDOM

Get the perfect blend of speed, security, and sustainability in London.

14 Coriander Avenue
London, E14 2AA
London, United Kingdom

⚡ POWER

- Average power per rack – 4kW
- Average powFour redundant HV power systems, from separate grids to each building on the Docklands siteer per rack – 4kW
- 8 x 2.5 MVA 11kV Generators with N+1 redundant standby generators with a minimum of 24 hours autonomy at full capacity
- 2 (N+1) redundant UPS floor by floor
- Redundant A & B power feeds to customer equipment
- On-site primary substation with total capacity of 50 MVA with cooling and two 132 kV power lines directly connected to the National Grid with two transformers providing N+N redundancy

🌐 NETWORK

- Connectivity to 2 meet me rooms offering true diversity directly connectable from each tenant floor
- Hosts the London Internet Exchange peering platform allowing low-latency connectivity

🛡️ SECURITY

- Independent client card identification access system
- Secure and monitored single-person point of entry, physically guarded 24/7 and integrated digital video camera surveillance
- Proximity card access is provided from the main data centre building and is issued to provide access only to authorised facilities management suites
- Strict security processes are in place to ensure the delivery and loading of goods is secure
- CCTV coverage for the perimeter, common areas and facilities management suites

🌱 GREENER OPERATIONS

- Powered by 100% renewable energy

✈️ AIRPORTS

- London Heathrow Airport (LHR) 21.9 miles (35.2km)

🅿️ PARKING

- Parking lot

🏢 BUILDING

- Total Building Size: 58,125 SF

📹 SERVICE LEVEL AGREEMENTS

- Highest possible level of uptime and redundancy, guaranteeing a service level agreement (SLA) uptime of 99.999%
- Cooling SLA: 25° C+2/-7° C

❄️ COOLING

- 6 x 2.7MW chillers N 2 configuration
- Room Air Conditioning Units (RACUs) to provide down-flow chilled water system at N 25%
- RACU with bunded floor area and water leakage detection and monitoring
- Room design temperature: 24 degrees C, plus or minus 2 degrees C
- Room humidity: 50% rH, Plus 10% or minus 10% rH
- Hot aisle/cold aisle zone design
- 900mm raised floor design with airflow space to provide the most efficient cooling
- Free cooling operation in winter
- Maximum external ambient temperature of 35 degrees Celsius dry bulb

📞 SUPPORT

- Summit Service Desk Support 24/7

📋 COMPLIANCE

- ISO/IEC 27001
- ISO 22301
- ISO 45001
- ISO 9001
- ISO 14001
- ISO 50001
- PCI-DSS Payment Card Industry Data Security
- Standard

🔲 AMENITIES

- Wi-Fi