

+44 (0) 0203 917 1777 🕲

sales@freedomtech.solutions

www.freedomtech.solutions

# **DATA CENTERS**

Reliable and Secure Colocation hosting services across the UK, Europe, USA and the Asia Pacific.





Data Centres are facilities that centralise an the organisation's shared IT operations and equipment for the purposes of storing, processing, and disseminating data and applications.

Because they house an organization's most critical and proprietary assets, data centres are vital to the continuity of daily operations.

In order to maintain business continuity, maximum uptime and efficient management of Data, we run stringent checks before choosing which Data Centre partner to use.

We explore the M&E and its respective power Usage Efficiency (PUE), uptime history, the onnet Carrier set and how secure our infrastructure will be once we deploy





+44 (0) 0203 917 1777 🕲

sales@freedomtech.solutions

www.freedomtech.solutions

## **DATA CENTERS - PROTECTION AND SECURITY**

#### PROTECTION

Protect your mission-critical systems in case of an on-premise outage. Eliminate your data loss risk in case of damage, fire or flood to your own premises. Protect your bottom line by partnering with independent Data Centre operators.

#### RESILIENCY

- N+1 redundant infrastructure
- Dual-fed substations with UPS
- Resilient Generators
- Onsite fuel
- State of the art Cooling
- Highly secure facilities
- 247/365 Onsite engineering
- Onsite Backup and Restore services
- Building Management System
- 99.999% SLA

### SERVICE

Data Centres are the home of the Internet and as such require absolute resiliency on all components. We provide a 99.999% SLA on power and cooling guaranteeing uptime and service availability. CCTV is in operation throughout as well as manned patrols and multiple points of secure entry.

- 100% Service uptime history
- Single U, quarter rack, half-rack full racks and highly secure caged environments.
- 2 kW per rack and upwards
- 24/7/365 Remote Hands
- Cross Connects
- 24/7/365 Security and access

