OCyberfort

Data Centre - Ash, Kent

Ultra Secure Data Centres Located In Ex-Military Fortresses





Over 20 years of experience delivering managed services



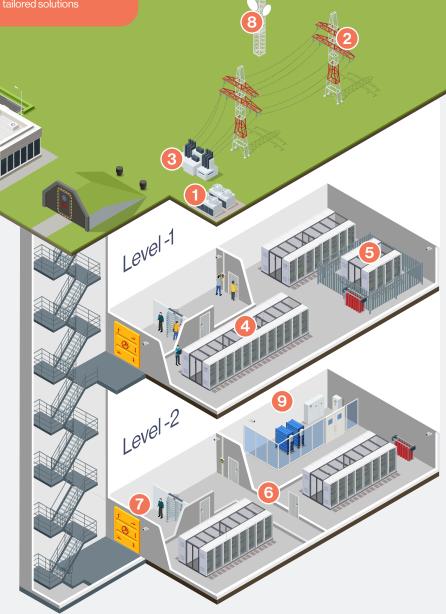
Certified expertise across leading cloud platforms



Trusted to deliver resilient, scalable and tailored solutions



- Cooling: N+1 DX cooling infrastructure providing guaranteed stable temperature and humidity. Hot/Cold aisle configuration
- Power Supply: Dual diverse feeds from UK National Grid offering 3MVA
- Power Resilience: N+1 backup generators with significant fuel storage and guaranteed supply chains. Dual UPS feeds to individual racks
- 4 Rack Space: Quarter, Half and Full cabinets in a shared data hall
- Caged Colocation: Private, secure, fenced off area within a shared data hall
- **Enterprise Suites:** Bespoke dedicated rooms designed to your unique requirements
- Security: Subterranean bunker with 24/7/365 onsite security, access control, CCTV, secure blast doors, fire suppression, advanced proximity protection and environmental monitoring
- 8 Connectivity: Multiple telco entry points, carrier neutral, diverse carrier connectivity and cloud on-ramp services
- 9 Accreditations: Cyber Essentials +, ISO 9001, 14001 and 27001 certified and PCI DSS compliant
- Facilities: Hot-desking, meeting rooms, 24/7/365 Remote Hands Service



UK-sovereign, ultra-secure colocation built for compliance-heavy industries that can't afford compromise. Offering unparalleled physical security that goes beyond industry standards to deliver enterprise-grade uptime, around-the-clock support, and rigorous access protocols, our facility offers a truly fortified hosting environment.



Empower your business with scalable, reliable colocation solutions delivering predictable costs, enhanced performance, and impenetrable protection to keep you connected to what matters most.

Data Centre Services

Enhance your colocation experience with Cyberfort's range of additional services, including Private MPLS networks, Managed Firewalls, DDoS Protection, Transit Services, Direct Cloud On-Ramp connectivity, and Independent Carrier Circuits.

Operating from two geographically separate data centres outside London's high-risk zone, Cyberfort can provide business continuity through resilient backhaul services. Our expertise in Architecture, Platform Design, Implementation, Migration and Managed Services powers your business forward – faster, smarter and ready for what's next.

Features

General		
Gross Size of Datacentre Halls	1588 m2	
Net Customer rack capacity	288	
Building Type	Sub Terranean, steel and concrete mix reinforced 3m blast proof walls and Solid Steel Doors	
Tenure	Cyberfort Owned	
Data Halls	8	
Floor Access height	1mtr	
Person Lifts	No	
Goods Lifts	Yes	
Delivery bay / Services	Yes	
Build Room?	Yes	
Office / Meeting Rooms	Yes	
Breakout space	Yes	

Power		
Independent supplies from Grid into building	2	
Total incoming feed Capacity (MVA)	3 MVA	
UPS Type(s)	Online Double Conversion	
UPS Autonomy (minutes)	20	
UPS Capacity (KW)	3 x 300kW @ N+1	
UPS Redundancy	Yes	
Redundant Backup Generators	Yes (N+1)	
Generator Capacity	1400kVA A N+1	
Generator Fuel storage (days)	4*	

^{*} Guaranteed priority refuelling supply chain

Security	· ·
Type of Security Systems	Infrared CCTV, RFI Intrusion detection, Multi-Factor entry system
On-Site Security Staff	24/7/365

Fire Detection & Suppression		
High Sensitivity Smoke Detection System	Yes (Vesda)	
Type of fire suppression	Firetrace	

Air Conditioning & Cooling	
Туре	DX Cooling (guaranteed stable temperature and humidity)
Redundancy	N+1
CCUs or In-Row cooling	CRAC & CRAH Hot/Cold Aisle Design

Connectivity		
Number of Telco entry points	Multiple	
Direct On-Ramp to Major Cloud Providers	Yes	
Internet Service Providers	Multiple	
Private MPLS network	Yes (Highly resilient)	

Certifications	
ISO 9001 (Quality Management systems) ISO 14001 (Environmental Management) ISO 27001 (Information Security Management) ISO 45001 (Occupational health & safety management)	Yes
CE / CE+ (Cyber Essentials Plus)	Yes
NPSA (National Protective Security Authority) aligned	Yes

