



## Reading, England



### MARKET SUMMARY

Cyxtera's portfolio of UK data centers consists of five campuses located in London Docklands, Slough and Reading—all interconnected by direct low-latency fibre routes. They provide nearly 16,000 square meters of raised floor space and over 30MW of utility power to support the growing IT infrastructure needs of the Greater London Area. The two London data centers provide proximity to key financial trading and foreign exchange platforms, as well as providing hosting facilities to London's growing legal and professional services sector. The Slough and Reading facilities are ideally situated for the Hi-Tech sector located along the M4 corridor. The data centers' geographical distribution makes Cyxtera an intelligent choice for clients seeking fully resilient dual data center solutions and disaster recovery services.



Eskdale Rd. Winnersh Triangle, Wokingham, England RG41 5TS

### CYXTERA LONDON BENEFITS



Over **35,817 square meters** of data center with access to **31 MW** of utility power.

**Customer community** of over **160+** financial services firms, media companies, software companies and other large global enterprises

High availability backed by **100% power uptime SLA.**

**Compliance** with SSAE18 SOC-1, ISO 27001, and PCI DSS standards

Uptime Institute M&O Stamps of **Approval**

Connectivity to **16 unique network service providers** via carrier neutral interconnection areas.

Solution deployment options include individual **Secure Cabinets** and dedicated **Secure Cages.**

**Full amenities** including break rooms, conference rooms, Wi-Fi, crash carts, and work kiosks

# DATA CENTER SUMMARY

Located along the M4 Thames Valley Tech Corridor near Reading, this single-story steel and brick building is situated outside of known flight paths and flood zones and away from all COMAH sites. This minimizes the risk of impact from potential hazards. The center is 22 miles from Heathrow International Airport and 37 miles from Central London.

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## Building

- Single-story multi-purpose building
- Building interior 28,652 sq. meters
- Raised floor 3,396 sq. meters
- 600mm & 800mm raised floor

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## Power

- 2 Utility feeds
- 6.0 MW available campus utility power
- UPS configuration N+1
- 4.3 MW UPS capacity
- Generator configuration N+1
- 8.0 MW generator capacity
- 5 - 1.6 MW generators
- On-site load banks for scheduled generator and UPS exercising and test
- 163,500 liters on-site fuel storage > 72 hours runtime at full load
- 2 Fuel suppliers under contract

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## Cooling

- Temperature and humidity maintained to ASHRAE standards
- Cooling configuration N+1
- Cooling capacity 1,280 tons
- Ultrasonic humidification

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## Amenities

- Free secure Wi-Fi
- Break room
- Food and beverage vending machines
- Crash carts & loaner tools
- Work kiosks
- Conference room

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## Security

- 24x7 video surveillance
- 90-day video storage
- Two-factor authentication required to access
- Biometric scanners + badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Bulletproof glass

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## Fire Detection and Suppression Summary

- VESDA provides early warning detection
- Pre-action dry pipe sprinkler system

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## Reliability

- Uptime Institute M&O Stamp of Approval for operational excellence
- 100% Uptime SLA

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## Connectivity

- Copper & fiber optic cross connects
- Dual diverse fiber entrance facilities
- Carrier neutral interconnection area
- Roof rights for antenna placement
- See [www.cyxtera.com/data-centers/london](http://www.cyxtera.com/data-centers/london) for complete carrier list

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## Support Services

- Gold Support (remote hands)
- Structured Cabling
- Secure on-site spare & tool storage
- Office space

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## Certifications & Compliance

- SSAE18 / ISAE 3402 SOC Type I
- ISO27001
- PCI DSS 3.0/3.1
- Uptime Institute Management & Operations Stamp of Approval

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## Sustainability & Efficiency

- Wireless sensors
- Smart lighting
- Carbon Trust Standard Award

