



Birmingham WM-1

Regional Edge Data Centre



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BIRMINGHAM WM-1 DATA SHEET



Birmingham WM-1 is a highly resilient and accredited data centre, ideal for clients seeking a central UK presence. Located 5 miles south east of Birmingham city centre, the facility offers excellent accessibility by road, rail, and air, with easy connections from Birmingham New Street station and major motorways. In addition to operating on 100% renewable energy, the site features 650 kW of photovoltaic solar panels, significantly reducing its carbon footprint. Flexible Colocation options include private suites, high-density racks, full, half, and quarter racks, and private cages.

Our newly acquired site in Birmingham sits in the middle of the UK making it a perfect region for organisations looking for a central strategic location. The Midlands has a thriving business ecosystem and is a hub for entrepreneurs and start-ups in the digital and technology sectors.

WM-1 is a newly acquired Pulsant data centre and will imminently be added to our Edge Fabric network, offering 100Gb low-latency access to 1,600+ cloud services, network provider and business partners.

WM-1 Facilities



Client Portal



Remote Hands



Build Room



Secure Storage



Package Recycling



Meeting Room



Wi-Fi



Breakout Area



Hot & Cold Drinks



On-site Parking

Call **0345 119 9911**
or visit us at **pulsant.com**



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Building

Total Building Size	5,007m ²
Total Data Hall Space	2,405m ²
Deployments	Full / Half / Quarter Racks High-Density Racks Private Cages Private Suites



Security

- ✓ 24x7 On-Site Security
- ✓ CCTV
- ✓ Keycard Access
- ✓ Dual Authentication
- ✓ Perimeter Fencing



Power

Total Incoming Power	8MVA
Incoming Power Supplies	2
Total IT Power	2MW
Renewable Energy	100%
UPS Redundancy	2N
Standby Power Redundancy	N+1



Connectivity

- ✓ Carrier Neutral
- ✓ Diverse Cable Routing
- ✓ Dark Fibre Infrastructure / Optical Waves
- ✓ Cross Connects & Structured Cabling
- ✓ Networking & Peering Providers: 5



Environment

- ✓ Cooling: N+1
- ✓ Smoke / Heat Sensors
- ✓ Very Early Smoke Detection System (VESDA)
- ✓ Double-Knock Alert Systems
- ✓ Gas Fire Suppression



As part of the transition of the sites, we will be maintaining current arrangements and aligning them with Pulsant's accreditations, which you can find at: [Our Accreditations, Credentials & Certifications](#).

