Pulsant

Manchester NW–1
Regional Edge Data Centre

Manchester NW–1
Regional Edge Data Centre
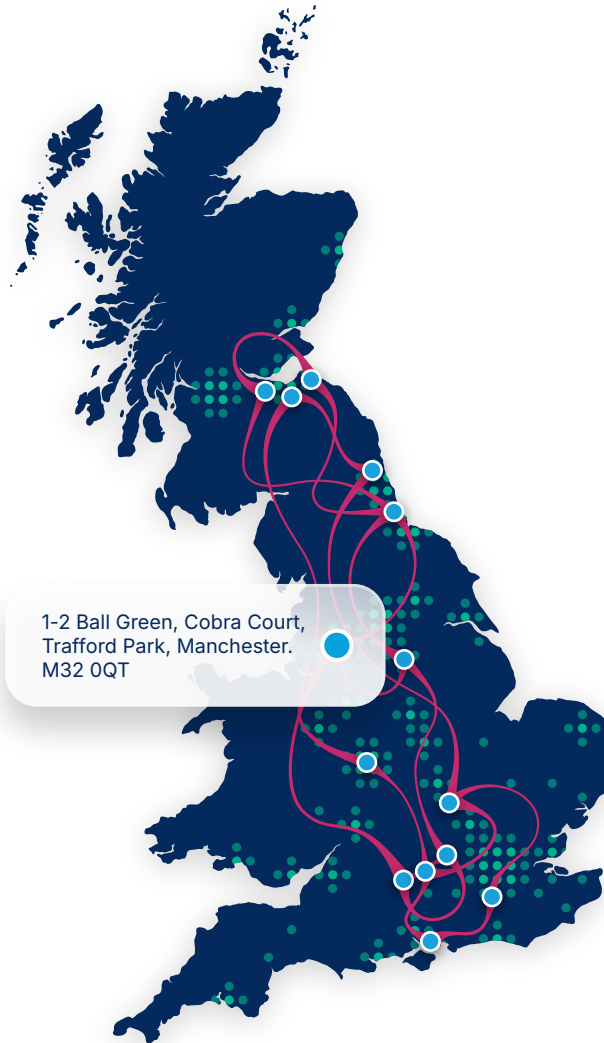
Pulsant's Manchester NW-1, situated in the UK's second-largest economic city, is a highly resilient and accredited data centre with access to over 9 on-site connectivity partners – including direct access to LINX Manchester for ultra-fast interconnection to members of this growing digital ecosystem. This site offers excellent access to road and rail networks and is just 10 miles from Manchester Airport. Flexible colocation options include high-density racks, full, half, and quarter racks, as well as private cages.

The North of England is home to a number of thriving cities and businesses are looking to capitalise on an increasing talent pool combined with lower operational costs. Pulsant has a significant footprint of facilities in the North with 5 data centres spread across 4 major locations, offering low-latency edge connectivity to regional technology hubs.

NW-1 is part of Pulsant's network of 14 interconnected UK data centres, connected via the Pulsant Edge Fabric, a 100Gb national network for low-latency access to 1,600+ cloud services, network providers, and business partners.

1-2 Ball Green, Cobra Court, Trafford Park, Manchester. M32 0QT

NW–1 Facilities

- Client Portal
- Build Room
- Package Recycling
- Wi-Fi
- Hot & Cold Drinks
- EV Charging
- Remote Hands
- Secure Storage
- Meeting Room
- Breakout Area
- On-site Parking

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

Pulsant

Manchester NW–1
Regional Edge Data Centre

Building

Total Building Size	**1,200m²**
Total Data Hall Space	**936m²**
Deployments	**Full / Half / Quarter Racks**
	High-Density Racks
	Private Cages

Security

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

Power

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

Connectivity

- Carrier Neutral
- Edge Fabric Enabled
- Diverse Cable Routing
- Cloud On-Ramp
- Dark Fibre Infrastructure / Optical Waves
- Cross Connects & Structured Cabling
- Networking & Peering Providers: 9
- Global Peer Exchange (Cogent), LINX Manchester, AMS-IX

Environment

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

nqa. ISO 9001 QUALITY MANAGEMENT
nqa. ISO 14001 ENVIRONMENTAL MANAGEMENT
nqa. ISO 27001 INFORMATION SECURITY MANAGEMENT
nqa. ISO 50001 ENERGY MANAGEMENT

PCI
STAR CERTIFICATION CLOUD SECURITY ALLIANCE
CYBER ESSENTIALS CERTIFIED

Pulsant