



Newcastle NE-2

Regional Edge Data Centre



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NEWCASTLE NE-2 DATA SHEET



One of two Pulsant colocation facilities in the North East of England, this datacentre is located 7 miles north east of the Newcastle city centre in North Shields. Easily accessible by air, road and rail, this highly resilient facility enables high speed European and transatlantic connectivity due to its close proximity to Euroconnect-1 international fibre landing station.

With a population of over 14 million, the North of England plays a key role in the UK economy. Large reserves of available renewable power and increasing connectivity to destinations around the world have developed the region into a centre for technology, innovation and services. Pulsant has a large footprint in the North featuring 4 data centres spread between Newcastle, Manchester and Yorkshire.

Pulsant's national colocation footprint enables you to expand your reach geographically with access to an ecosystem of over 500 clients, partners and service providers. Connected by a private, high speed network, Our data centres deliver ultimate flexibility in cost, scalability and performance. Colocating with Pulsant enables businesses to deploy infrastructure at the network edge.

NE-2 Facilities

-  Breakout Area
-  Hot & Cold Drinks
-  Meeting Room
-  Wi-Fi
-  Equipment Storage
-  Remote Hands
-  Package Recycling

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

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Building

Total Building Size	816m ²
Total Data Hall Space	374m ²
Deployments	Full / Half / Quarter Racks High-Density Racks



Power

Total Incoming Power	800kW
Total IT Power	250kW
Renewable Energy	100%
UPS Redundancy	N
Standby Power Configuration	N
Generator Capacity	4,200L On-Site Stand-By Capacity



Environment

- ✓ Cooling: N+1
- ✓ Fire Protection: Novec 1230



Security

- ✓ Access: Proximity
- ✓ 24 / 7 CCTV
- ✓ Secure Perimeter
- ✓ Biometric Access (Available upon request)



Connectivity

- ✓ Diverse Cable Routing
- ✓ 100Gb National Network Access
- ✓ Cross Connects
- ✓ Ecosystem Access to Megaport
- ✓ Access to 10+ Global Cloud
- ✓ Carrier Neutral

