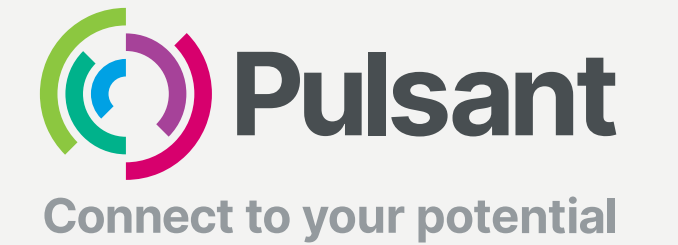




# Newcastle East Data Centre

Visit us at [pulsant.com](https://pulsant.com) or call **0345 119 9911**

## NEWCASTLE EAST DATA CENTRE



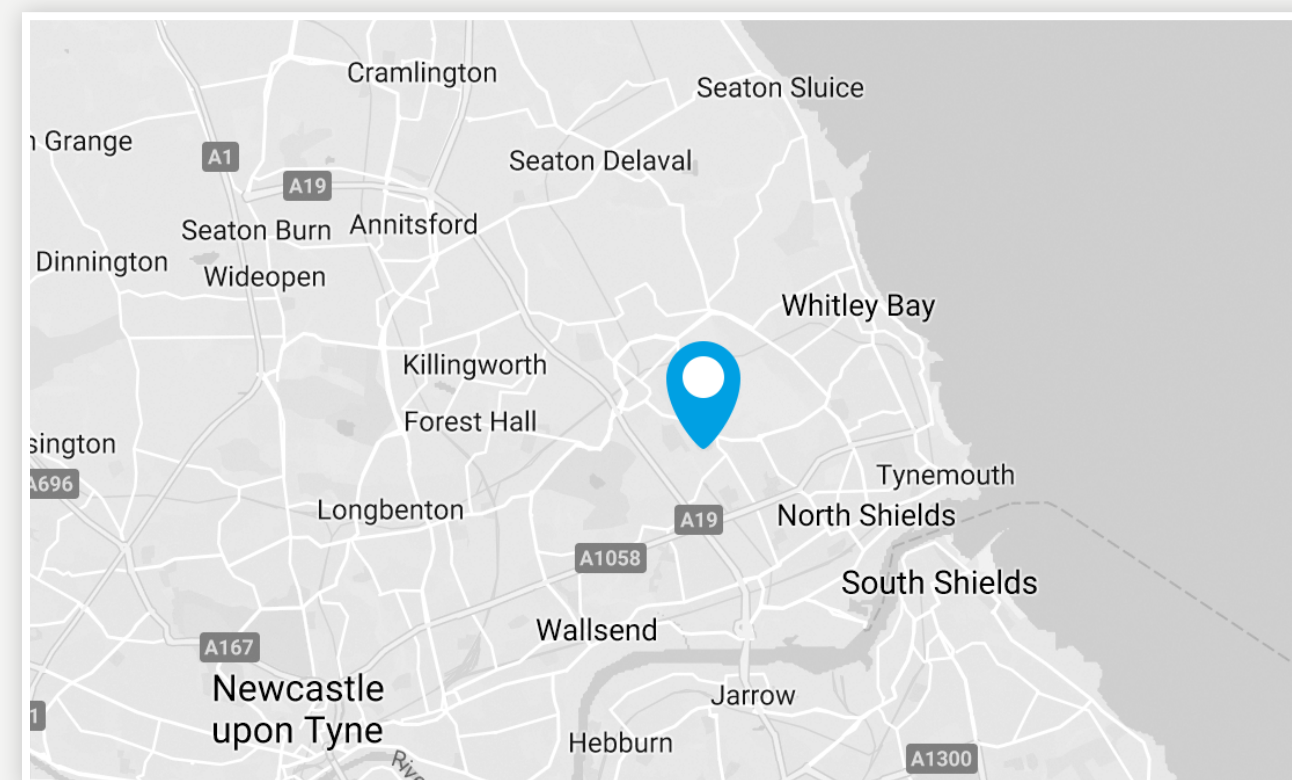
### Why Pulsant?

Pulsant colocation provides a secure, reliable and more cost-effective way to ensure your infrastructure remains resilient, scalable and highly available. As the largest regional data centre provider in the UK, all data centres are strategically located, fully connected and cloud-ready, enabling you to take advantage of the same connections as a London data centre, with local benefits.

### Why Newcastle East?

Located to the East of Newcastle, this purpose-built colocation facility is the gateway for connections into Yorkshire and the North East and enables **high speed European and transatlantic connectivity**, due to its close proximity to the Euroconnect-1 international fibre landing station. The highly resilient facility is easily accessible by road, rail, tram and air and is pre-built and pre-configured for the rapid installation of your hardware, whether you require part of a single rack or multiple racks in a secure cage.

### LOCATION



New York Way  
North Shields, Tyne & Wear  
NE27 0QF

### Highlights

- Newcastle East delivers 0.2MW of IT power in one data hall
- Close to international fibre landing stations
- 24 x 7 environmental monitoring
- Dark fibre connections

Book a tour >





## NEWCASTLE EAST DATA CENTRE



### POWER

#### Incoming supply

Total of 0.8MW incoming supply

#### UPS Provision

Redundant UPS capacity

#### Standby Generator Provision

Standby power

### ENVIRONMENT

#### Cooling

Cooling in N+1 configuration

#### Fire protection

Double-knock and Vesda systems, with FM200 fire suppression systems

### ON-NET SERVICES

#### Connectivity

Multiple diverse-routed resilient internet site backhaul, dark fibre, 1Mb – multi Gb transit

#### Carriers

Telecommunications provision with 4 carriers: BT, Virgin Media, Vodafone, Zayo

### SECURITY

#### CCTV

24x7 CCTV recording with minimum 90-day retention

#### Access control

Secure 24 X 7 access with swipe card & PIN

#### Other systems

Intruder alarm  
Perimeter fencing

### CONFIGURATION

- Newcastle East delivers 0.2MW of IT power in **one data hall**
- Options of caged environment or racks in colocation hall
- Enables high speed European and transatlantic connectivity

Speak to one of our sales representatives on **0345 119 9911**



Find out how we can help your organisation connect to its potential. Visit [pulsant.com/colocation](https://pulsant.com/colocation)