

Host-IT operates a rapidly growing network of regional edge data centres which are highly secure and have great connectivity. Designed to meet the demands of modern businesses who need colocation services close to both their operations and their customer base.

All of our services come with full UK based support, transition and on-boarding with simple contracting to make sure your data operations keep running smoothly.

The Bristol data centre delivers secure edge data hosting with a range of resilient connectivity options including the Host-IT fully managed service and is an ideal location for organisations based in Bristol, South Wales and the South West of the UK.

The data centre is situated just 10 miles from Bristol city centre with easy access to the M5 and M4 motorways and is Ideally positioned in a rapidly expanding technology sector.

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Please contact us to arrange a tour sales@host-it.co.uk | +44(0)3447451300

#### **Profile**

- Set in 3.3 acres of land the data centre is an 90,000 sq. ft building built to the highest standards.
- Meeting rooms, office space and kitchen facilities
- 24/7 access & on-site support.

Host-IT has over two decades of expertise in managing data centres and providing comprehensive connectivity solutions. Our offerings encompass a wide range of fully managed services, including advanced managed firewall protection where required, with bandwidth options spanning from 10MB to 100GB across highly reliable, redundant networks. We streamline our clients' experience by consolidating colocation, power, and connectivity charges into a single invoice, reducing administrative burdens. Moreover, our dedicated help desk is always ready to support all the services we offer, ensuring seamless operations for your business.

#### **Services Available**

Host-IT can supply the following range of services from this location:



Lockable ¼, ½ & Full racks



Individual Server colocation (1U, 2U etc)



Fully Managed Hardware Firewalls



Managed Internet Connectivity



Disaster Recovery



Bare Metal Servers

#### Power

Bristol has 4 MW of power which can be expanded to 20MW. It has full UPS and multiple generators for backup.

Power sourced from renewable energy suppliers including solar and wind.

There are 8 fuel storage tanks which support 6 site generators..

### Connectivity

Bristol has multiple network providers via 2 diverse routes to the site terminating within the facility.

## Cooling

Minimum N+1 on cooling mechanical infrastructure. Chillers across all halls with downflow units.

#### **Fire Protection**

VESDA smoke detection and Gas suppression system in halls.

#### **Certification Standards**





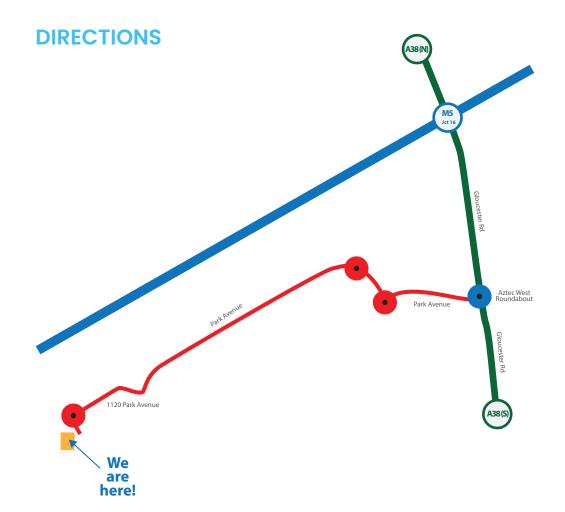


The Host-It data centre is ideally located to support the rapidly expanding technology sector in the Bristol region. It has highly secure colocation services with great low latency connectivity.



#### Our data centre locations





### From the M1 (Example)

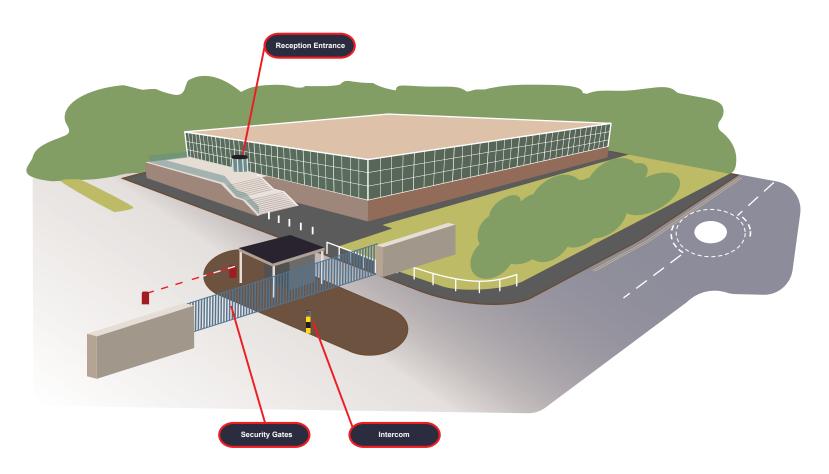
- 1 Come off M5 at Jct 16 and join A38 South.
- 2 At the Aztec West roundabout, take the 3rd exit onto Park Ave, following signs to Aztec West Business Park.
- 3 At roundabout, take 3rd exit staying on Park Ave.
- 4 At roundabout, take 2nd exit staying on Park Ave.
- 5 Turn right onto 1120 Park Avenue.
- 6 Take the first exit at the roundabout and you will see the Data Centre on the right.

1120 Park Avenue, Aztec West, Almondsbury, Bristol BS32 4SX

Latitude 52.47732 / Longitude -1.87723 What3words:- ///serves.diary.enter



# WHEN YOU ARRIVE



### **Entry Instructions**

Upon arrival, please use the intercom to speak to the Security Office to confirm your name. Security will then open the security gates to provide access. Parking is on your left as you enter.

Make your way to the reception entrance via the stairs and your ID will be checked before building access is granted.