



Edinburgh South Gyle SC-1 is Scotland's most connected data centre, enabling clients with substantial connectivity requirements to seamlessly cross-connect to over 22 on-site carriers, including the LINX Scotland internet exchange and Megaport. This highly resilient site is located just 6.5 miles west of central Edinburgh, this facility is conveniently accessible by road and rail, and can be easily reached from Edinburgh Airport via tram. Flexible colocation options include private suites, high-density racks, full, half, and quarter racks and private cages.

Scotland is home to some of the fastest-growing technology and financial organisations in the UK, boasting a highly educated and skilled workforce in tech roles. Pulsant has the largest footprint of highly connected data centres in Scotland with three located on the outskirts of Edinburgh.

SC-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 provider and business partners.

# **SC-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** 





# Regional Connectivity Hub

## **Building**

**Total Building Size** 

4,648m<sup>2</sup>

Total Data Hall Space

2,628m<sup>2</sup>

Deployments

Full / Half / Quarter Racks

**High-Density Racks Private Cages** 

**Private Suites** 

# **Security**

24x7 On-Site Security



**Keycard Access** 

**Dual Authentication** 

Perimeter Fencing



### **Power**

**Total IT Power** 

**Total Incoming Power** 

6MVA

**Incoming Power Supplies** 

3.4MW

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: 22

Megaport™ PoP

LINX Scotland



## **Environment**



Smoke / Heat Sensors

Very Early Smoke Detection System (VESDA)

Double-Knock Alert Systems

Gas or Water Mist Fire Suppression



















