

# Edinburgh South Gyle Datacentre

Address:

The Clocktower, South Gyle Crescent Edinburgh, Scotland EH12 9LB

**Telephone:** 0345 119 9911

BOOK A TOUR

We have the largest datacentre in Scotland at South Gyle, west of the city and easily accessible by rail, road, or tram from central Edinburgh, offering the ultimate in security, reliability and connectivity for mission-critical IT in a managed and carrier-neutral facility. With 29 telecommunications carriers and ISPs, South Gyle is also one of the most connected, commercially available datacentres outside the M25.

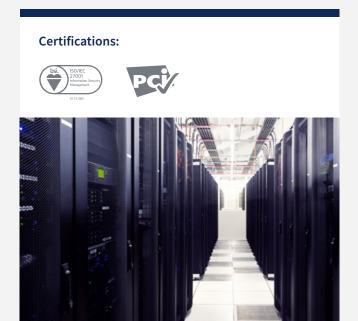
# Configuration

Number of Data Halls	14
Total Square Feet	65,000
Total Racks	961
Available Rack Configurations	.l.

private cage, dedicated halls from 60m<sup>2</sup>

# **Power**

# Incoming Supply 6.8MW diverse 11kV incoming supplies to five on-site substations and redundant transformers providing an N+1 configuration UPS Provision N+1 units with up to 15 minutes autonomy up to 3.4MW Standby Generator Provision Seven generators sized from 1.65MW to 1.25MW in N+1 configuration with 50,000 litres of fuel on site Power Delivery to Racks Dual 16Amp or 32Amp plus 63Amp SPN or TPN in N+1 configuration, with up to 15kW per rack available in our high density suite





# **Environment**

### Cooling

Blended Chilled Water, Free Air and DX redundant cooling solutions to 3.2MW in N+1 configuration

### **Fire Protection**

Double-knock and Vesda systems, with IG55 and FM200 fire suppression systems

Floor Void

600mm

# **On-Net Services**

# Connectivity

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

### **Carriers**

29: Vtesse, BT, Cogent Communications, Vodafone, AT&T, CenturyLink, Verizon Business, Virgin Media, JANET, Fluency, LINX – Scot IX, KCOM, SSE Enterprise Telecoms, Sky Network Services, EntaNet, Pulsant, Zayo, City Fibre, SWAN, Hurricane Electric, Xtraordinary Networks, Tampnet, Highland Networks, Bright Solid, IFB, B4RN, Estnoc, Below Zero, Iomart

# **Security**

### **CCTV**

 $24 \times 7$  CCTV recording with 108 cameras across the site with 30-day or 90-day retention

### **Access Control**

Swipe card entry/exit external doors plus PIN. Access recorded with minimum 12-month retention

# Other Systems

Secure 24x7 manned security entrances with HD CCTV cameras, PAC access controlled into each area of the site

<u>Learn more</u> about our Edinburgh South Gyle Datacentre or call 0345 119 9911

















