

Custodian Gatwick Data Centre

Technical Specifications

Facility

- ✓ Capacity for 400+ racks
- ✓ Cages & private suites available
- ✓ Full rack (47U), half rack (22U) and quarter rack (11U)
- ✓ Kitchen and meeting rooms
- ✓ 24/7/365 access and technical support

Power

- ✓ 100% power uptime
- ✓ Dual feed rack power and UPS protection
- ✓ 3 MVA of power when fully fitted
- ✓ N + N generators
- ✓ On-site substation, transformer and ring mains feed

Cooling

- ✓ Truly green cooling technology
- ✓ N + 1 redundancy
- ✓ Cold aisle corridors (Hot/Cold air partitioning)
- ✓ Data floor temperature of 23°C +/- 4°C

Connectivity

- ✓ Carrier Neutral with multiple tier-1 providers
- ✓ Physically diverse fibre connectivity
- ✓ Resilient IP Transit up to 5Gbps
- ✓ ADLS, leased lines, interconnects and VPN Ethernet available

Security

- ✓ 24/7/365 on-site security
- ✓ Proximity access cards
- ✓ Exterior movement detectors and tannoy system
- ✓ Indoor and perimeter outdoor CCTV

Monitoring

- ✓ Six entry points into the facility
- ✓ Carrier agnostic
- ✓ Managed layer 2 network
- ✓ Dark Fibre Network
- ✓ Fully Multi-homed and highly resilient IP Transit service under our own ASN 50300



CUSTODIAN
DATA CENTRES