



POD Architecture 2.0

Ready before you are!

Source London St Anne's Boulevard, Redhill

- 1 Mega Watt Facility
- Move-in ready
- 5kW rack(s) to
- 50kW+ private data halls
- Fibre rich, carrier choice



Digital Realty, Redhill, RH1 1AX.



Source.

Trusted data centre environments.

Source @ Digital Realty, Foxboro Business Park, Redhill, RH1 1AX

SOURCE SUITE AVAILABILITY

- Circa 5,000 sq ft raised floor
- Example configuration shown

BUILDING AVAILABILITY

- 50,000 sq ft raised floor

FINISH

- 800mm raised floor
- 3.25m raised floor to lights
- 3.7m raised floor to ceiling

UTILITY POWER

- Master planned for 20 MVA of power delivered by 11 kV service

UPS POWER

- Six (6) 800 kVA UPS modules in 2N configuration

GENERATOR BACK-UP

- Four(4) 2,000 kVA generators in N+1 configuration

COOLING

- Four (4) 950kW air cooled chillers in N+1 configuration

FIRE PROTECTION

- Double interlock pre-action sprinkler
- Overhead and under-floor smoke detection

SECURITY

- Gated entry
- 24/7 on-site security
- Dual authentication (biometric and physical)

COMMUNICATIONS

- Tier-1 and Tier-2/3 network providers on-site
- Diverse underground entry points

LOCATION

- Located less than 1 mile from M25/M23 (J8), within walking distance to mainline train station at Redhill with travel to London Bridge or Victoria within 35 minutes
- Surface parking

