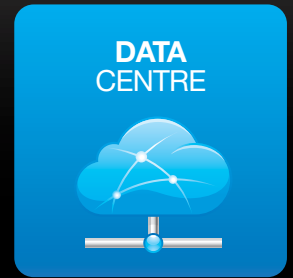




DATA CENTRE FACILITY INFORMATION SHEET



The ONI Data Centre is a purpose built, Tier3+, state of the art facility situated 35 miles from the City of London (within Synchronous Replication Distance), just outside of the M25 perimeter road. It has been designed to fulfil our customers requirements for the most secure most resilient and most flexible IT colocation and managed hosting environment.

DATA HALLS

The facility provides two data halls, each of 2,600 sq ft with capacity for up to 120 racks in each. Each rack is powered from two diverse feeds, supplied via two separate power distribution boards, backed up by two separate UPS rooms and subsequently by two on-site diesel generators with sufficient fuel for 24 hours of full load operation.

Fire detection and suppression systems are installed throughout the building with VESDA operating within the data halls.

POWER AND COOLING

The site has a 1MVA 11Kv supply upgradeable to 2MVA when required. All mechanical and electrical facilities have been designed to accommodate concurrent maintenance or upgrades without disruption to the data centre services.

Within each hall are four 100Kva Stulz free-air CRAC systems providing ecologically friendly, highly efficient temperature control with rack space using cold aisle containment.

COMMUNICATIONS

A number of dedicated 'Meet-Me' racks located in a secure room outside of the data halls provide facilities for multiple Telco providers to terminate their circuits for onward connectivity into client racks within the data halls. This ensures that client racks remain private to the respective clients. Communications paths into the facility arrive by diverse entries.

CUSTOMER FACILITIES

Two pre-staging labs for on-boarding customer equipment are situated within the same building. Bathrooms (with showers), meeting rooms and a kitchen are provided on site for our customers use throughout their visit to the facility. Professional facilities are also available for our clients to reserve, to perform project build or desk work outside of the data centre halls.

REMOTE HANDS

Our on-site Technical Assistance Centre provides local expert assistance during equipment installations and 'Remote Hands' services to colocation clients.

SECURITY

The site is very secure with vandal proof, perimeter fencing, electronic gates and an audited swipe card access system. The site is manned 24 x 7 with 24 hour security at reception. The security desk is equipped with CCTV screens monitoring all access points, corridors and sensitive areas.

FACTS & FIGURES

LOCATION

- Luton, Bedfordshire, 2 miles from Jct 10 of M1
- 35 miles from City of London

KEY FEATURES

- 19,000 sq ft facility
- 2x 2,600 sq ft data centre halls
- Up to 240 racks
- 1-5Kw per rack
- Communal & Caged rack space
- Data Centre floor space
- Dual Diverse feeds for each rack
- 1MVA supply upgradeable to 2MVA
- Dual Diesel Backup Generators
- Dual UPS Plant Rooms
- 4x 100KVA free-air energy efficient cooling in each data centre hall
- VESDA smoke detection
- Availability & Monitoring Customer Portal

CONNECTIVITY

- Diverse fibre building entries
- Diverse connectivity to leading Telcos
- Managed Internet available to each rack



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