



## London City Data Center

Stellanor’s London City data center is located in Shoreditch, City of London. The facility adheres to the highest levels of security and standards, delivering to a minimum of N+1 on cooling and power, ensuring redundancy, reliability and efficiency, along with a highly connected carrier neutral connectivity ecosystem. This facility offers cost-effective racks and cages, powered entirely by 100% renewable energy from solar, wind, and hydro sources.



### General

Gross size of data center (m <sup>2</sup> )	2,400
Net customer space (m <sup>2</sup> )	1,500
Building type	Type-1, brick & joist
Building tenure	Leasehold
Number of data floors	4
Number of IT Zones	8
Maximum floor load capacity (kN/m <sup>2</sup> )	12.26
Maximum raised access floor height (mm)	300
Raised floor to ceiling height (m)	2

Number of passenger lifts	1
Number of goods lifts	1
Good lift maximum load (tonnes)	2
Separate delivery bay	Yes
Build/unpack room	Yes
Office space	Yes

### Security

Type of security system	Proximity + PIN/CCTV
Staffed 24/7/365	Yes

### Fire Detection & Suppression

High sensitivity smoke detection system	Yes
Type of fire suppression	Gas

### Air Conditioning & Cooling

Type of cooling system	DX cooling
Maximum cooling capacity (MW)	Bespoke to room load
Cooling redundancy	N+1
CCUs or in-row cooling	In-row and CRAC

### Power

Number of independent supplies into the building	2
Total incoming feed capacity (MVA)	2
Generator fuel at full load (hours)	48
Generator redundancy	N+1
Generator capacity (MVA)	1.1
UPS type	Static
UPS autonomy (minutes)	6
UPS capacity (kW)	500
UPS redundancy	N+N

### Connectivity

Number of entry points into building	6
Number of Meet Me rooms	1

## How to reach us

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