



## London West Data Center

Stellanor’s London West data center is located in Hounslow, just off the M4 corridor, in proximity to London and Heathrow Airport. 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 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> )	18,116
Net customer space (m <sup>2</sup> )	12,077
Building type	Type-2 steel framed industrial – non-combustible
Building tenure	Leasehold
Number of data floors	2
Number of IT Zones	11
Maximum floor load capacity (kN/m <sup>2</sup> )	Ground floor 11.99 First floor 4.99
Maximum raised access floor height (mm)	600
Raised floor to ceiling height (m)	2.9

Number of passenger lifts	1
Number of goods lifts	1
Good lift maximum load (tonnes)	3.3
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	dry pipe mist and gas

### Air Conditioning & Cooling

Type of cooling system	Chilled water
Number of chillers	8
Maximum cooling capacity (MW)	8.5
Cooling redundancy	N+1
CCUs or in-row cooling	CCUs

### Power

Number of independent supplies into the building	2
Total incoming feed capacity (MVA)	22
Generator fuel at full load (hours)	72
Generator redundancy	N+1
Generator capacity (MVA)	25
UPS type	Static
UPS autonomy (minutes)	10
UPS capacity (kW)	3,000
UPS redundancy	2N+1

### Connectivity

Number of entry points into building	2
Number of Meet Me rooms	2

## How to reach us

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