



West Yorkshire Data Center

Stellanor's West Yorkshire data center is located in Elland, in proximity to both Leeds and Manchester, and is well placed to serve the north of England. 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 ISO-certified racks, cages, private suites, and data halls, as well as significant on-site office and DR space. The facility offers high density colocation capability, with up to 30 kW per rack, and is powered by 100% renewable energy sourced solely from solar, wind, and hydro sources.



General

Gross size of data center (m ²)	8,305
Net customer space (m ²)	3,437
Building type	Type-2 steel framed industrial – non-combustible
Building tenure	Leasehold
Number of data floors	2
Number of IT Zones	2
Maximum floor load capacity (kN/m ²)	Ground floor 9.81 First floor 4.90
Maximum raised access floor height (mm)	750
Raised floor to ceiling height (m)	2.8

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	dry pipe mist and gas

Air Conditioning & Cooling

Type of cooling system	DX cooling
Maximum cooling capacity (MW)	1.4
Cooling redundancy	N+1
CCUs or in-row cooling	CCUs

Power

Number of independent supplies into the building	2
Total incoming feed capacity (MVA)	9
Generator fuel at full load (hours)	72
Generator redundancy	N+1
Generator capacity (MVA)	4
UPS type	Static
UPS autonomy (minutes)	10
UPS capacity (kW)	1,000
UPS redundancy	N+1

Connectivity

Number of entry points into building	5
Number of Meet Me rooms	2

How to reach us

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