

Cloud House & Cloud House West Data Centres



DOCKLANDS CAMPUS

1 MUIRFIELD CRESCENT, LONDON, E14 9SZ

Cloud House and Cloud House West are premium colocation sites within our [London Docklands Campus](#) alongside [Sovereign House](#).

Close to London's Canary Wharf, the Docklands is known to be one of the world's most internet-connected locations. Benefiting from transatlantic cable links, our interconnected campus provides fast and secure access to cloud on-ramps and carriers.

Cloud House is a brand new data centre facility in the Docklands area featuring a highly energy-efficient dock-water-cooling system. For customers prioritising sustainable cooling, this system processes deep water from the neighbouring Thames river to regulate temperature in an environmentally-friendly way.

- Colocation in Cabinets, Cages and Private Rooms
- Connectivity to 195+ networks, carriers and internet exchanges, including LINX and LONAP
- Access to all public and private cloud providers
- Rapidly installed Cross Connects within and between data centres across London
- Powered by energy from sustainable sources
- Brand new, state-of-the-art facilities

[Book a tour](#)

5

minutes from Canary Wharf or South Quay stations.

195+

carriers, networks, ISPs, exchanges & cloud providers.

24/7

onsite rapid response support.

London Metro Connectivity

Cloud House and Cloud House West are an interconnected part of the **London Metro** which connects eight of Interxion's colocation sites across the London Metropolitan area, enabling reliable connectivity direct to your partners, suppliers and other Interxion customers. Connect to the rest of The Docklands data centres, as well as The City and West London, providing secure access to cloud on-ramps and geographically diverse options for back-up and disaster recovery.



Unlock your global IT strategy from London

Our global infrastructure solution, **PlatformDIGITAL®** enables businesses to interconnect global workflows from anywhere in the world, fulfilling their connectivity needs quickly and efficiently. With access to over 700 connectivity providers, key hyperscale public clouds, local cloud providers, network density and interconnection services customers are able to deploy their IT infrastructure in the buildings and locations of their choice. All benefit from 99.999% uptime, implementation and service consistency across the world and the highest level of physical and network security.

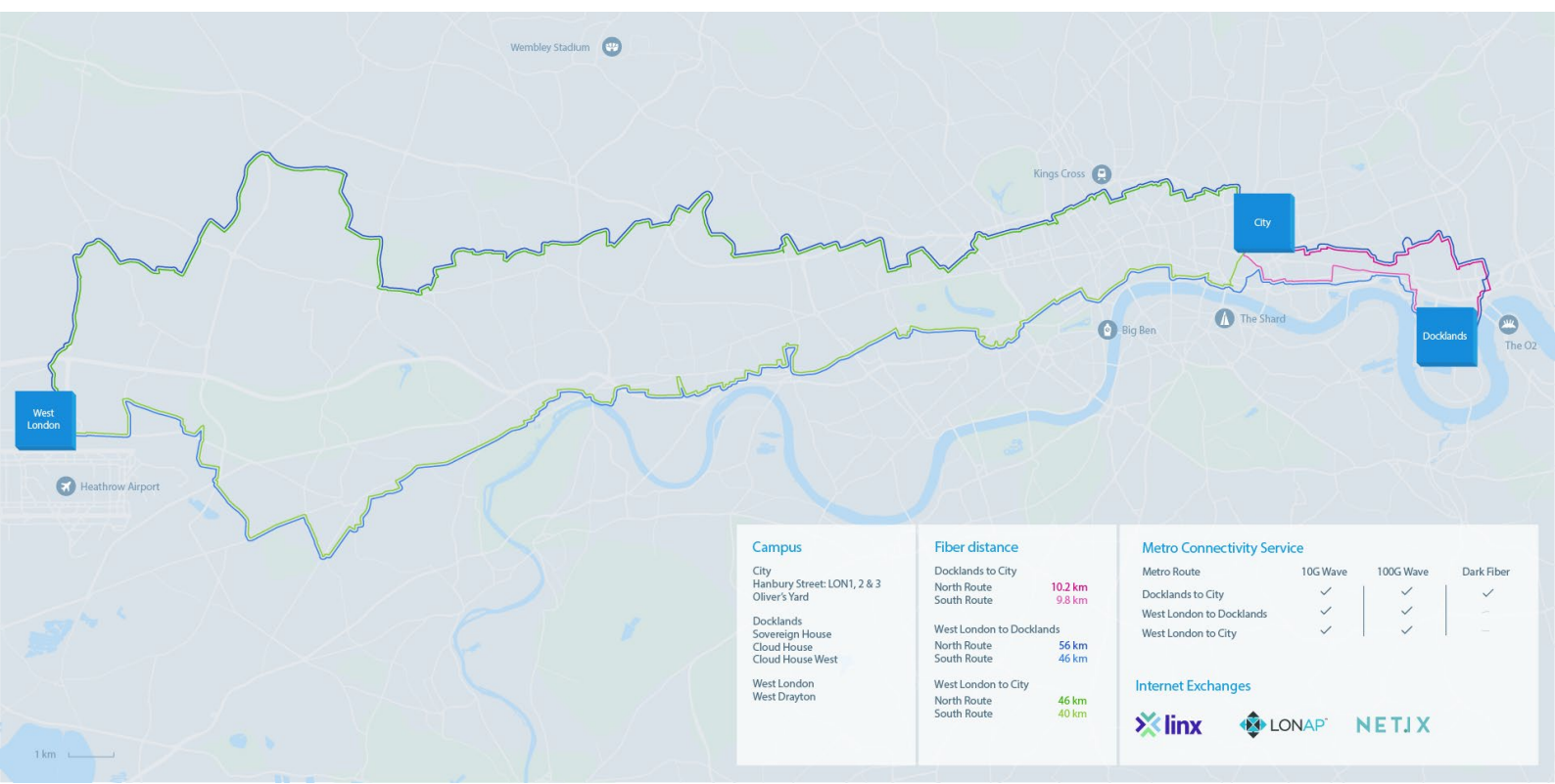


About Interxion: A Digital Realty Company

Interxion: A Digital Realty Company is a leading provider of carrier- and cloud-neutral data centre services across EMEA. With more than 700 connectivity providers in over 100 data centres across 13 European countries, Interxion provides communities of connectivity, cloud and content hubs. As part of Digital Realty, customers now have access to 49 metros across six continents.

For more information, please visit www.interxion.com/uk

London Fibre Routes



Technical Overview

CLOUD HOUSE & CLOUD HOUSE WEST



Building

Size

Cloud House: 11,127 m2
Cloud House West: 1,771 m2

Floor

Cloud House, Cloud House West: raised

Power

Cloud House, Cloud House West:

- Total power: 5,220 kW
- 2 main utility suppliers
- UPS redundancy: N+1
- Fuel supplier SLA 4 hours
- 99.999% uptime SLA
- 4 N+1 diesel generators - Cloud House
- 2 N+1 generators - Cloud House West

Cooling

Cloud House:

- Cooling configuration: Dock Water cooling system

- Cooling redundancy: 2N+1 at full build
- CRAH cooling units N+2

Cloud House West:

- Cooling configuration: Chillers
- Cooling redundancy: N+1
- CRAH cooling units N+1

Fire Detection

Cloud House, Cloud House West:

- Very Early Smoke Detection Alert (VESDA) underneath and above flooring
- Point detection above and below
- Water mist fire suppression system - Cloud House
- Gas fire extinguishing system FM200 - Cloud House West

Security

Cloud House, Cloud House West:

- 24/7 onsite security
- 24/7 CCTV inside and out, 90 days recording
- Anti-tailgate system
- Card readers
- Common area biometric readers, optional for customer cages
- Motion detection



Connectivity

Cloud House, Cloud House West:

- 195+ network carriers, including peering platforms, LINX & LONAP
- Cross Connects within data centre, within campus, and across London Metro
- Multi Cloud Access via Service Exchange
- AWS Direct Connect - Docklands Campus
- Oracle Fast Connect - Docklands Campus



Products & Services

Cloud House, Cloud House West:

Products

- Private cage
- Private room
- Suite
- Secure cabinet
- Cold aisle containment

Services

- State-of-the-art BMS system covering both buildings
- Onsite Hands and Eyes
- 24x7 rapid response
- Customer portal via MPP/Insite



Amenities

Cloud House, Cloud House West:

- Storage room
- Unloading and deboxing facilities
- Build fit-out rooms
- Goods lift
- Separate passenger lifts
- Break out rooms with full kitchen & vending facilities
- Crash carts available
- Wifi
- Conference room
- Parking facilities
- Up to 130m2 of customer office space



Certification

Cloud House, Cloud House West:

- SOC2
- SOC3
- ISO 27001
- ISO 14001
- ISO 9001
- ISO 45001
- ISO 50001
- PCI DSS



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Book a tour



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Cofounder: Uptime Institute EMEA chapter. Founding member: European Data Centre Association.
Patron: European Internet Exchange Association. Member: The Green Grid, with role on Advisory Council and Technical Committee. Contributor: EC Joint Research Centre on Sustainability. Member: EuroCloud.

Interxion is compliant with the internationally recognised ISO/IEC 27001 (537141) certification for Information Security Management and ISO 22301 (BCMS 560099) for Business Continuity Management across all our European operations.
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