DIGITAL REALTY

LHR17

West London Campus

West Drayton Data Centre

Situated in West London, West Drayton is a premium colocation site within our **London Metro**.

With its proximity to London's international airports and unique connectivity to our **Docklands Campus** and **City Campus**, West Drayton is an ideal location for customers seeking a dual or resilient colocation strategy with all the benefits of a cost effective, highly connected data centre just 30km from the centre of London.

West Drayton is an interconnected data centre that provides fast and secure access to all the cloud on-ramps and carriers required to facilitate data flow and digital growth.

• 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

• Easily accessible from Central London by road and public transport

• A convenient landing facility for international businesses – close to both Heathrow and Gatwick airports

• The highest levels of physical security including perimeter fencing

• Excellent user amenities

Book a tour

10
minutes from Heathrow Airport.

195+
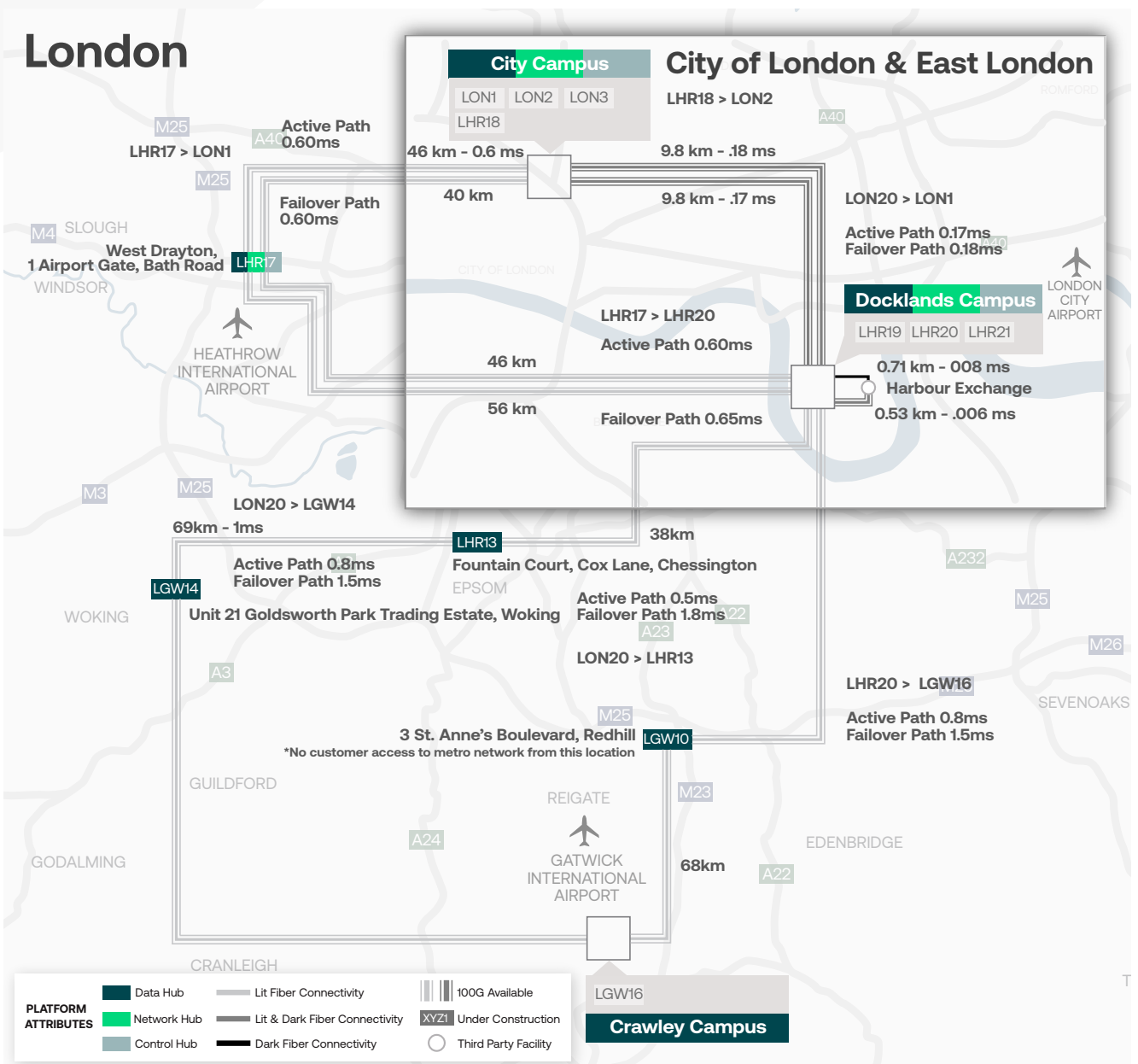carriers, networks, ISPs, exchanges and cloud providers.

30km
from Central London.

London Metro Connectivity

West Drayton is an interconnected part of the **London Metro** which connects eight of Digital Realty's colocation sites across the London Metropolitan area, enabling reliable connectivity direct to your partners, suppliers and other Digital Realty customers. Connect to The City data centres, as well as The Docklands, 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.

London

City Campus

LON1 LON2 LON3
LHR18

City of London & East London

LHR18 > LON2

Active Path 0.60ms

LHR17 > LON1

46 km - 0.6 ms

9.8 km - .18 ms

40 km

9.8 km - .17 ms

Failover Path 0.60ms

LON20 > LON1

**Active Path 0.17ms
Failover Path 0.18ms**

SLOUGH

**West Drayton,
1 Airport Gate, Bath Road** LHR17

WINDSOR

Docklands Campus

LHR19 LHR20 LHR21

LHR17 > LHR20

Active Path 0.60ms

46 km

0.71 km - 008 ms

Harbour Exchange

0.53 km - .006 ms

HEATHROW
INTERNATIONAL
AIRPORT

LONDON
CITY
AIRPORT

56 km

Failover Path 0.65ms

LON20 > LGW14

69km - 1ms

**Active Path 0.8ms
Failover Path 1.5ms**

LGW14

Unit 21 Goldsworth Park Trading Estate, Woking

WOKING

LHR13

38km

Fountain Court, Cox Lane, Chessington

EPSOM

**Active Path 0.5ms
Failover Path 1.8ms**

LON20 > LHR13

LHR20 > LGW16

**Active Path 0.8ms
Failover Path 1.5ms**

SEVENOAKS

3 St. Anne's Boulevard, Redhill
No customer access to metro network from this location

LGW10

GUILDFORD

REIGATE

EDENBRIDGE

GODALMING

GATWICK
INTERNATIONAL
AIRPORT

68km

CRANLEIGH

LGW16

Crawley Campus

PLATFORM ATTRIBUTES			
Data Hub	Lit Fiber Connectivity	‖‖‖ 100G Available	
Network Hub	Lit & Dark Fiber Connectivity	XYZ1 Under Construction	
Control Hub	Dark Fiber Connectivity	◯ Third Party Facility	

West Drayton Technical Overview

Building
Size
4,000 m^2

Floor
Raised

Power
- 2 main utility suppliers
- UPS redundancy: N+1
- 6 diesel generators
- Fuel supplier SLA: 12 hours
- 99.999% uptime SLA

Cooling
- Cooling configuration: chilled water system and dry air coolers
- Cooling redundancy: N+1
- CRAH cooling units N+1
- High density available

Fire Detection
- Very Early Smoke Detection Alert (VESDA) underneath and above flooring
- Point detection above and below
- HI-FOG pre-action water mist fire suppression system triggered via double knock detection

---

Security
- 24/7 onsite security
- 24/7 CCTV inside and out, 90 days recording
- Card readers
- Common area biometric readers, optional for customer cages
- Perimeter fencing with pedestrian access and in-out gating

Connectivity
- 195+ network carriers, including peering platforms, LINX and LONAP
- Cross Connects within data centre, within campus, and across London Metro
- Multi Cloud Access via ServiceFabric™

Products and Services
Products
- Private cage
- Private room
- Suite
- Secure cabinet
- Cold aisle containment

Services
- Onsite Hands and Eyes
- 24x7 rapid response
- Customer portal

Amenities
- Temporary storage area
- Deboxing area
- Build fit-out rooms
- Goods lift
- Separate passenger lift
- 'Touchdown' Room - fully appointed break out room with adjoining kitchen facilities
- Crash carts
- Wi-Fi
- Conference room
- On-site parking with 45 bays

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

Digital Realty
West Drayton
Unit 1 Airport Gate, Bath Road, Middlesex UB7 0NA
Email: **customer.services@digitalrealty.com**