DIGITAL REALTY™

Chessington Data Centre

Located approximately 17 miles southwest of central London, Chessington is a scale data centre that is easily accessed via direct transport routes from the City and The Docklands.

Being situated on the A3 trunk road from London to Portsmouth and just a short journey from junction 10 on the M25 motorway, Chessington benefits from excellent roads links.

With its rich network availability, Chessington offers extensive connectivity options and business scalability. From large suites to smaller environments, Chessington provides a range of highly secure and flexible data centre solutions.

- Bespoke customer solutions
- High density of network providers
- Direct customer network connectivity or via multiple POP rooms
- Excellent amenities
- Anti-tamper perimeter fencing
- Dedicated car parking

Book a tour

30
minutes from London Waterloo Station.
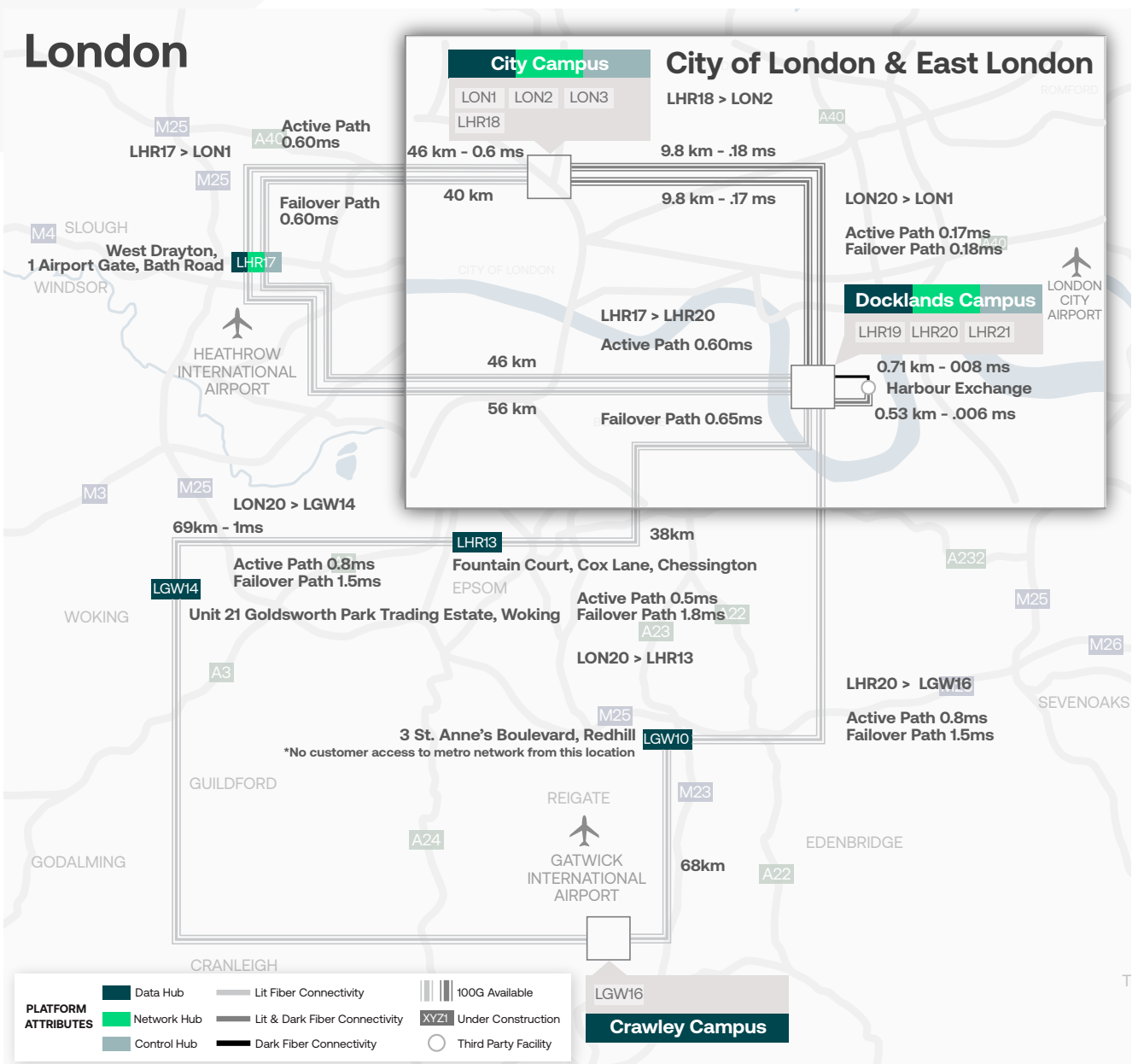
5
POP/ 'Meet-me' rooms.

24/7
on site security.

London Metro Connectivity

Chessington is 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 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

46 km – 0.6 ms   9.8 km – .18 ms

40 km   9.8 km – .17 ms

Active Path 0.60ms
LHR17 > LON1

Failover Path 0.60ms

LON20 > LON1

Active Path 0.17ms
Failover Path 0.18ms

West Drayton,
1 Airport Gate, Bath Road LHR17

WINDSOR

Docklands Campus

LHR19 LHR20 LHR21

HEATHROW INTERNATIONAL AIRPORT

LONDON CITY AIRPORT

LHR17 > LHR20

Active Path 0.60ms

46 km

0.71 km – 008 ms
Harbour Exchange
0.53 km – .006 ms

56 km   **Failover Path 0.65ms**

LON20 > LGW14

69km – 1ms   38km

LHR13

Active Path 0.8ms
Failover Path 1.5ms

Fountain Court, Cox Lane, Chessington

EPSOM

LGW14

Active Path 0.5ms
Failover Path 1.8ms

WOKING

Unit 21 Goldsworth Park Trading Estate, Woking

LON20 > LHR13

A3

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

Chessington Technical Overview

Building

Size
- Total: 10,000 m^2
- +1,500 m^2 of customer and amenities space

Floor
Raised

Power
- Total power: 18MVA
- 2 utility suppliers
- Independent suite infrastructure
- UPS redundancy: 2N
- Own sub-station - independent to surrounding industrial units
- 99.999% uptime SLA

Cooling
- Cooling configuration: Air cooled chillers and adiabatic free cooling chillers
- Cooling redundancy: N+1
- CRAH cooling units N+2 configuration

Fire Detection
- Very early Smoke Detection Alert (VESDA)
- Overhead and under floor point detection
- Double interlock pre-action water mist suppression system

Security
- 24/7 CCTV inside and out, 90 days recording
- Anti-tailgate entry
- Card Readers
- Biometric readers in data halls and POP rooms
- Dual gate and building manned security
- Anti-tamper perimeter fencing

Connectivity
- Diverse cable routing into facility
- Direct-to-space network connectivity or via 5 POP rooms
- Access to multiple telecommunications and CDN providers

Products and Services

Products
- Bespoke customer solutions

Services
- 24/7 customer maintenance
- Remote hands and eyes
- Customer portal

Amenities
- Storage room and build fit-out rooms
- Unloading and deboxing facilities
- Goods lift
- Separate passenger lifts
- Break out rooms with full kitchen facilities
- Wi-Fi
- Conference room
- Customer office space
- Onsite parking

Certification
- SOC1
- SOC2
- SOC3
- ISO 27001
- ISO 14001
- ISO 9001
- ISO 50001
- PCI DSS

Digital Realty
Chessington
Fountain Court, Cox Lane, Chessington, KT9 1SJ
Email: **customer.services@digitalrealty.com**

About Digital Realty Digital Realty brings companies and data together by delivering the full spectrum of data center, colocation and interconnection solutions. PlatformDIGITAL®, the company's global data center platform, provides customers with a secure data meeting place and a proven Pervasive Datacenter Architecture (PDx®) solution methodology for powering innovation and efficiently managing Data Gravity challenges. Digital Realty gives its customers access to the connected data communities that matter to them with a global data center footprint of 300+ facilities in 50+ metros across 28 countries on six continents.

To learn more about Digital Realty, please visit **digitalrealty.com** or follow us on **LinkedIn** and **Twitter**.