iomart UK Data Centres

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CITY OF LONDON DATA CENTRE

Our data centre is located within the heart of Europe's centre of global finance – London's Square Mile.

The centre offers a combined net capacity of 1,520 m² (16,000 ft²) of high quality, resilient and secure space, across 4 separate data halls:

- Data Hall 1 = 493m² (5,309 ft²)
- Data Hall 2 = 534m² (5,747 ft²)
- Data Hall 3 = 274m² (2,957 ft²)
- Data Hall 4 = 216m² (2,328 ft²)

London key features at a glance

- 24 hour Manned Security, CCTV & Intruder Alarms
- 24 hour on site Network Operations Centre (NOC)
- 4 x 1MW Generators
- 6 x 500 kVA UPS (N+1)
- Mirrored Switchgear
- N+1 Air Conditioning Systems
- Dual zone fire detection & INERGEN suppression system

- Up to 63A MCCB's within PDUs
- Dark Fibre Capability & Diverse Fibre Entry
- Carrier Neutral
- Controlled Environment - room temp 24°C +/- 2°C
- 0.75kW/m² cooling density
- 12kN/m² raised floor system – 600mm void

CITY OF GLASGOW DATA CENTRE

Our data centre, is located approximately 5km from the heart of Glasgow's merchant city centre. Built on a 0.7 acre site and constructed especially for the purpose of large scale server hosting and colocation.

The centre offers a combined gross capacity of 1000m² (12,300ft²) of high quality, resilient and secure space, across 2 separate data halls:

- Data Hall 1 = 410m² (4,424 ft²)
- Data Hall 2 = 358m² (3,855 ft²)

Glasgow key features at a glance

- 24 hour Manned Security, CCTV & Intruder Alarms
- 24 hour on site Network Operations Centre (NOC)
- 1MW Generator
- N+1 Air Conditioning Systems
- Dual zone fire detection & FM200 suppression system
- Up to 63A MCCB's within PDUs

- Dark Fibre Capability & Diverse Fibre Entry
- Carrier Neutral
- 2 x 500 kVA UPS (N+1)
- Controlled Environment – room temp 24°C +/- 2°C
- 12kN/m² raised floor system – 600mm void

CITY OF NOTTINGHAM DATA CENTRE

Our data centre is situated to the west of the City, less than half a kilometre from Nottingham's main commercial and shopping district.

The centre offers a single data hall providing a net capacity of 410 m² (4,445 ft²) of high quality, resilient and secure space.

- Data Hall 1 = 410 m² (4,445 ft²)

Nottingham key features at a glance

- 24 hour Manned Security, CCTV & Intruder Alarms
- 24 Hour Network Operations Monitoring
- 800 kVA Generator
- N+1 Air Conditioning Systems
- Dual zone fire detection & FM200 suppression system
- Up to 63A MCCB's within PDUs

- Dark Fibre Capability & Diverse Fibre Entry
- Carrier Neutral
- 2 x 500kVA UPS (N+1)
- Controlled Environment - room temp 24°C +/- 2°C
- 0.75kW/m² cooling density
- 12kN/m² raised floor system – 600 mm void

Please contact us for details of our St. Asaph, Portsmouth and International locations

CITY OF LEICESTER DATA CENTRE

Our Leicester data centre is situated I kilometre north-west of the city of Leicester.

The Leicester centre provides a total capacity of 620 m² (6,696 ft²) of high quality, resilient and secure space across 2 data halls.

- Data Hall 1 = 300 m² (3,239 ft²)
- Data Hall 2 = 320 m² (3,457 ft²)

Leicester key features at a glance

- 24 hour Manned Security, CCTV & Intruder Alarms
- 24 Hour Network Operations Monitoring
- 1MW Generator
- N+1 Air Conditioning Systems
- Dual zone fire detection & FM200 suppression system
- Up to 63A MCCB's within PDUs
- Dark Fibre Capability & Diverse Fibre Entry
- Carrier Neutral
- 2 x 500kVA UPS (N+1)
- Controlled Environment - room temp 24°C +/- 2°C
- 0.75kW/m² cooling density
- 12kN/m² raised floor system – 600 mm void

MAIDENHEAD DATA CENTRE

Our Maidenhead data centre is situated on a purpose built site near the centre of the town.

The Maidenhead data centre will provide a total capacity of 2800m² (30,140ft²) of high quality, resilient and secure space across 9 data halls.

Maidenhead key features at a glance

- 24 hour Manned Security, CCTV , Biometric Access & Intruder Alarms
- 24 hour Network Operations Monitoring
- 6 x 1.5 MW Generator
- N+1 Air Conditioning Systems
- 2 x 8 MW Diverse Supply UPS (N+1)
- Dark Fibre Capability & Diverse Fibre Entry
- Controlled Environment – room temperature 24°C+/-2°C
- 0.75kW/m cooling density
- 12kN/m² raised floor system – 450mm and 600mm void
- Dual Zone Fire Detection and Suppresion System
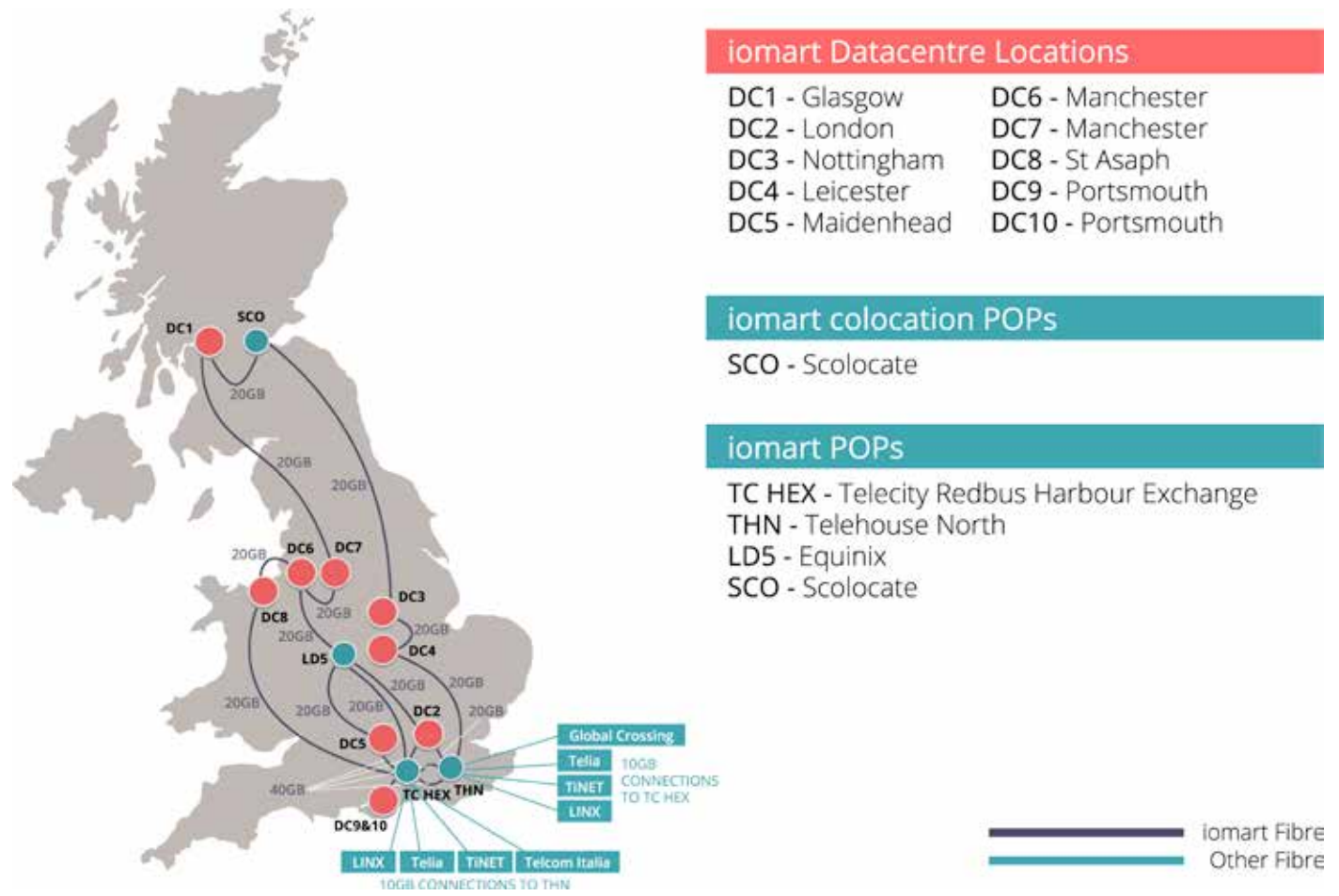
CITY OF MANCHESTER DATA CENTRE

Our data centre is located on a purpose built technology park, just south of the city centre.

The centre offers a net capacity of 278 m² (3,000 ft²) of high quality, resilient and secure space.

- Data Hall 1 = 278 m² (3,000 ft²)

Manchester key features at a glance

- 24 hour Manned Security, CCTV & Intruder Alarms
- 24 hour on site Network Operations Centre (NOC)
- 2 x 2MW Generators on site
- 0.75 kW/m² power density
- N+1 Air Conditioning Systems
- VESDA fire detection & FM200 suppression system
- Dark Fibre Capability & Diverse Fibre Entry
- Carrier Neutral
- 2 x 380 kVA UPS (N+1)
- Controlled Environment - room temp 21°C +/- 2°C

iomart Datacentre Locations

DC1 - Glasgow
DC2 - London
DC3 - Nottingham
DC4 - Leicester
DC5 - Maidenhead

DC6 - Manchester
DC7 - Manchester
DC8 - St Asaph
DC9 - Portsmouth
DC10 - Portsmouth

iomart colocation POPs

SCO - Scolocate

iomart POPs

TC HEX - Telecity Redbus Harbour Exchange
THN - Telehouse North
LD5 - Equinix
SCO - Scolocate

iomart Fibre
Other Fibre

Our own Data Centres

Unlike the majority of managed hosting companies we own and manage our data centres. We will not jeopardise our client's mission critical systems by relying on middlemen to deliver core components of our service for us. When we say "our data centres" - we mean it.

Each iomartcloud data centre is fully powered, secure, resilient and newly equipped to handle the demands of current computing trends such as high density computing, virtualisation, energy conservation, distributed storage and multi site disaster recovery.

Offering a total of 6,620 m² of advanced data centre technology in 8 major UK locations, we are not hindered by lack of space, legacy operating systems or practices.

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For further details visit www.iomartcloud.com or email info@iomartcloud.com