

# Colt Brussels Data Centre

Data centre specification



# Colt Brussels Data Centre

## Powered by 7.5MVA

**Colt Brussels Data Centre has over 3,300m<sup>2</sup> of secure space providing market leading services.**

### Highly efficient carrier neutral data centre facility in Brussels

Colt Brussels Data Centre is located just 10km away from Brussels airport. It is also served by a railway line located just 2km from this site. This Colt Tier 3 facility offers state-of-the-art technology, resilience and 24/7 security and provides 3,300m<sup>2</sup> of data centre space and alternative carrier routing.

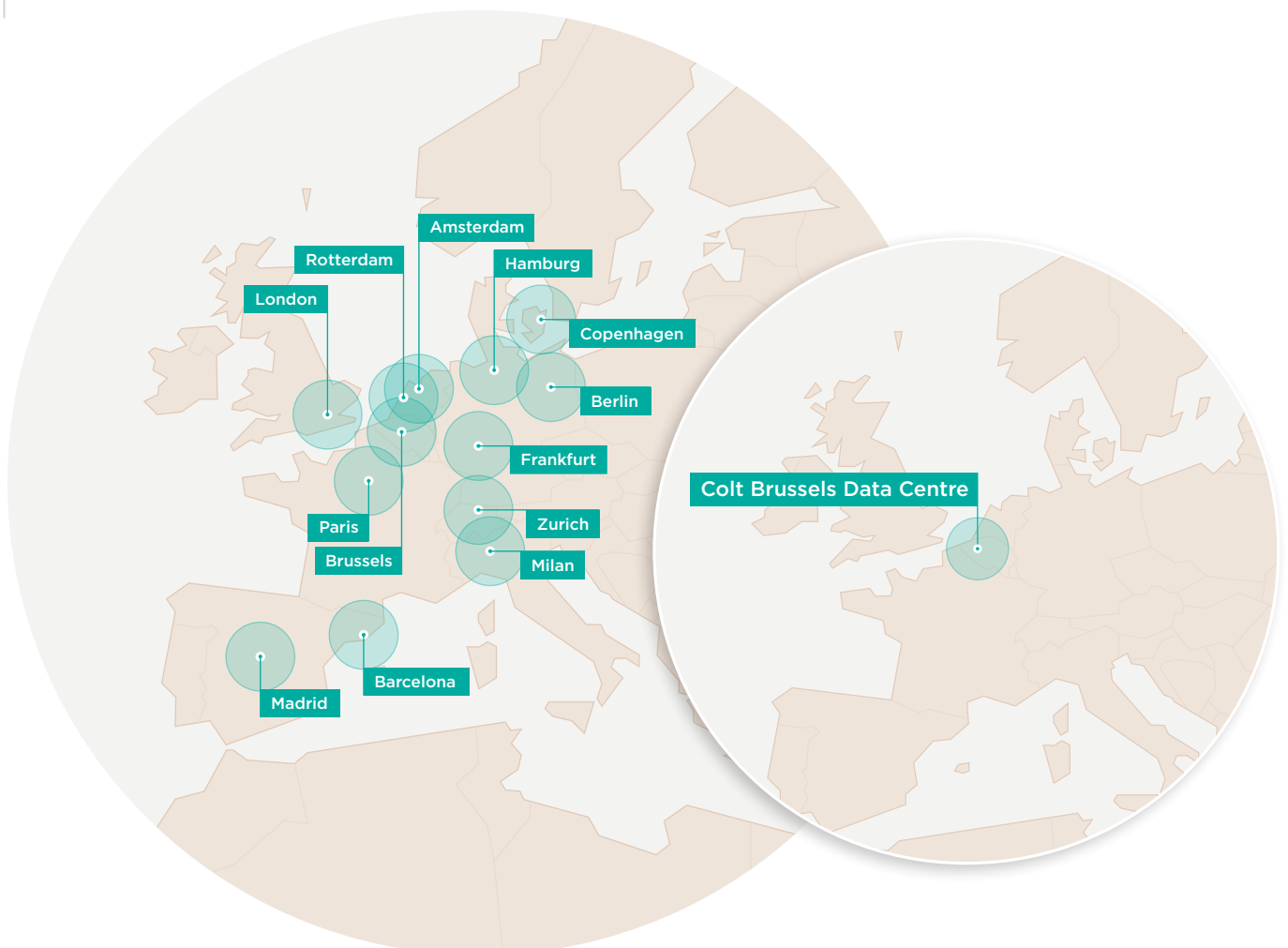
With 7.5MVA of power available the data centre will ensure you have the scalability of energy supply exactly when required.

### Service excellence

- High level of reliability and resilience
- Consistent and efficient service delivery
- ITIL based service management methodology
- ISO 27001 certified

Our team is responsible for the entire mechanical and electrical infrastructure at our Brussels data centre. This includes management of the data halls, capacity management, security, energy procurement and the programme of planned preventative and corrective maintenance work.

With a single point of contact, you can be sure of the highest level of service to support your data centre needs 24/7.







### Facility overview

- 3,300m<sup>2</sup> of rack space
- 7.5MVA power
- Carrier neutral
- Colt Tier 3
- Heavy duty raised floor

- Temperature and humidity levels in line with ASHRAE guidelines
- Parking facilities
- Office facilities



### Power capacity

- Total power provision of 7.5MVA
- N+N power with infrastructure static switching (A+B)
- Range of power densities:
  - Building one 1,000W/m<sup>2</sup>
  - Building two 1,250W/m<sup>2</sup> power

- 2 Diesel Rotary UPS (DRUPS) for Building one
- 2 Diesel Rotary UPS (DRUPS) for Building two



### Connectivity

- Carrier neutral
- Multiple, diverse entry points into data centre

- Alternate carrier routing where feasible, as requested by the customer



### Fire control

- Addressable analogue alarm system with double knock condition to initiate gas release above and below floor

- FM200 or inert gas (Inergen in Building one, Proinert in Building two)
- HSSD smoke detection (VESDA in Building one) above and below raised floor



### Security

- 24/7 onsite security, monitored by multiple guards
- Photo badge card access system, linked directly to Colt
- Secure 2 door 'mantrap'
- Secure perimeter electrified fencing
- Door opening alarm

- Central alarm monitoring with optional rack monitoring
- Complete CCTV coverage
- Secure tenant areas available for equipment delivery storage and rack build areas
- ISO 27001 certified



### Environmentals

- No flood risk designation by Environmental Agency
- ISO 14001 certified

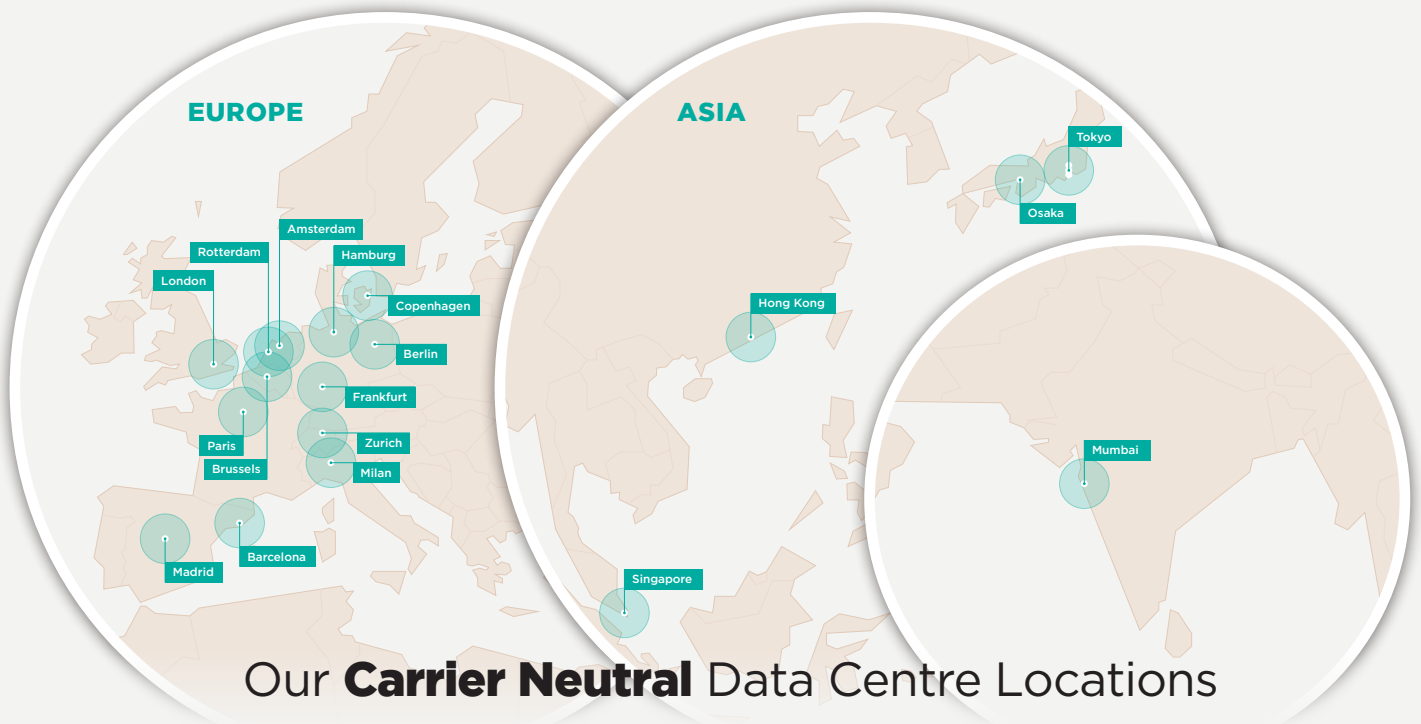
- 10km from nearest airport
- 2km from the nearest railway line



### Energy efficiency

- Highly efficient centralised turbo core chillers
- Free cooling most of the year

- Comprehensive energy and monitoring system as standard



## Our **Carrier Neutral** Data Centre Locations

### Belgium

Colt Brussels Data Centre

### Denmark

Colt Copenhagen Data Centre

### France

Colt Paris North Data Centre  
Colt Paris South West Data Centre

### Germany

Colt Berlin Data Centre  
Colt Frankfurt City Data Centre  
Colt Frankfurt West Data Centre  
Colt Hamburg Data Centre

### Hong Kong

Colt Hong Kong Data Centre

### India

Colt Mumbai Data Centre

### Italy

Colt Milan Data Centre

### Japan

Colt Osaka Data Centre  
Colt Tokyo Shiohama Data Centre  
Colt Tokyo Inzai Data Centre  
Colt Tokyo Inzai Data Centre Two  
Colt Tokyo Otemachi Data Centre

### Netherlands

Colt Amsterdam South East Data Centre  
Colt Rotterdam Data Centre

### Singapore

Colt Singapore Data Centre

### Spain

Colt Barcelona Data Centre  
Colt Madrid Data Centre

### Switzerland

Colt Zurich Data Centre

### United Kingdom

Colt London City Data Centre  
Colt London West Data Centre  
Colt London North Data Centre



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**Colt Data Centre Services**



**@ColtDataCentres**



**Colt Data Centre Services**



In today's world, great businesses must be secure, resilient, scalable and above all - connected.

At Colt Data Centre Services this is our business. Colt Data Centre Services offers flexible and affordable colocation and IT infrastructure solutions. Our connectivity and colocation solutions allow our customers freedom to plan effectively for the growth of their business, knowing that their data centre strategy is future-proof.

We operate 24 state-of-the-art data centres across Europe and Asia Pacific, offering 24/7 security and local language support. We are connected to a further 530+ third party data centres across our network and are able to offer private links into the major public cloud providers.

Colt Data Centre Services has over 20 years' experience in designing, building and operating energy-efficient, reliable data centres - hosting significant financial, media, corporate and cloud wholesale providers across the world.

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### Accreditations

ISO 27001  
ISO 14001

**colt**  
Data Centre Services