

Colt Copenhagen Data Centre

Data centre specification



Colt Copenhagen Data Centre

Powered by 3.5MVA

Colt Copenhagen Data Centre is a carrier neutral data centre that offers 1,200sqm of secure resilient colocation capacity.

Highly efficient carrier neutral data centre facility in Copenhagen

Colt Copenhagen Data Centre is located just 10km away from Kastrup airport. It is also served by a railway line located just 1.3km from this site. This Colt Tier 3 facility offers resilience, 24/7 security and provides 1,200sqm of data centre space and alternative carrier routing.

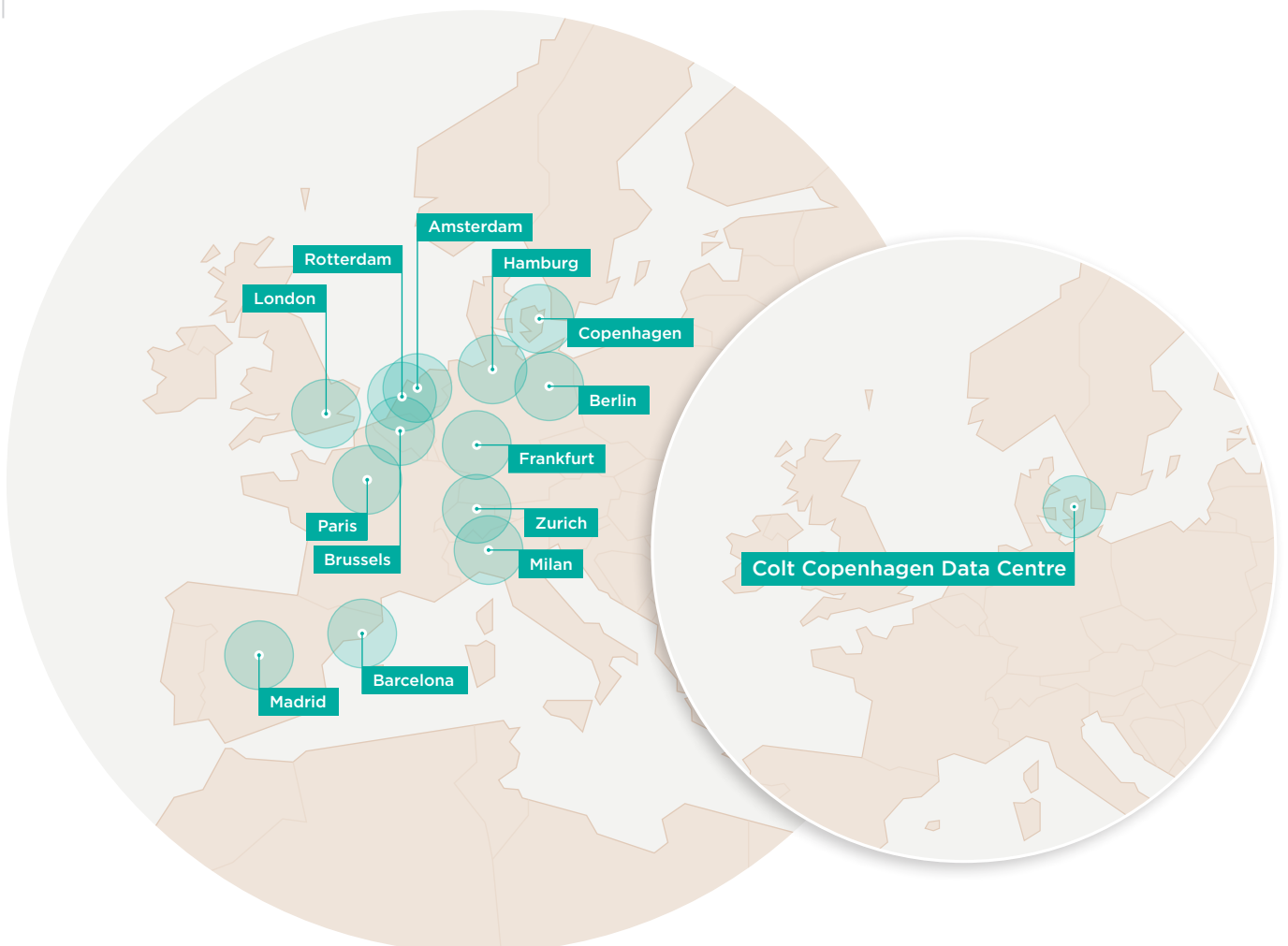
With 3.5MVA of power available the data centre will ensure you have the scalability of energy supply exactly when required.

Service excellence

- High level of reliability and resilience
- Consistent and efficient service delivery
- ITIL based service management methodology
- ISO 27001 and ISO 14001 certified

Our team is responsible for the entire mechanical and electrical infrastructure at our Colt Copenhagen 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

- 1,800sqm total space
- 1,200sqm total built space
- 3.5MVA of power
- Colt Tier 3 certified
- Carrier neutral
- Diverse cable routing
- Heavy duty raised floor
- Temperature and humidity in line with ASHRAE guidelines
- Customer relax room available with refreshments and wifi available
- Customer meeting rooms available
- Building management System (BMS) with local and remote monitoring



Power capacity

- Total power provision 3.5MVA
- N+N generators provisioned per data hall
- 10 minutes battery autonomy
- 72 hours on site availability for generator fuel power
- Range of power connectivity per rack
- Optional onsite remote hands available



Connectivity

- Carrier neutral
- Alternate carrier routing where feasible as requested by the customer
- Structured cabling throughout the facility
- Lease of roof space available for aerial or microwave installation if required
- Dedicated private connectivity to MS Azure and AWS cloud available on-site



Fire control

- Addressable analogue alarm system with double knock condition to initiate gas release above and below floor
- Direct connection to local fire brigade station located 1.4km from site
- HSSD smoke detection (VESDA) above and below raised floor and across fresh air louvers
- Inergen (Argonite) gas in all rack rooms and selected plant areas



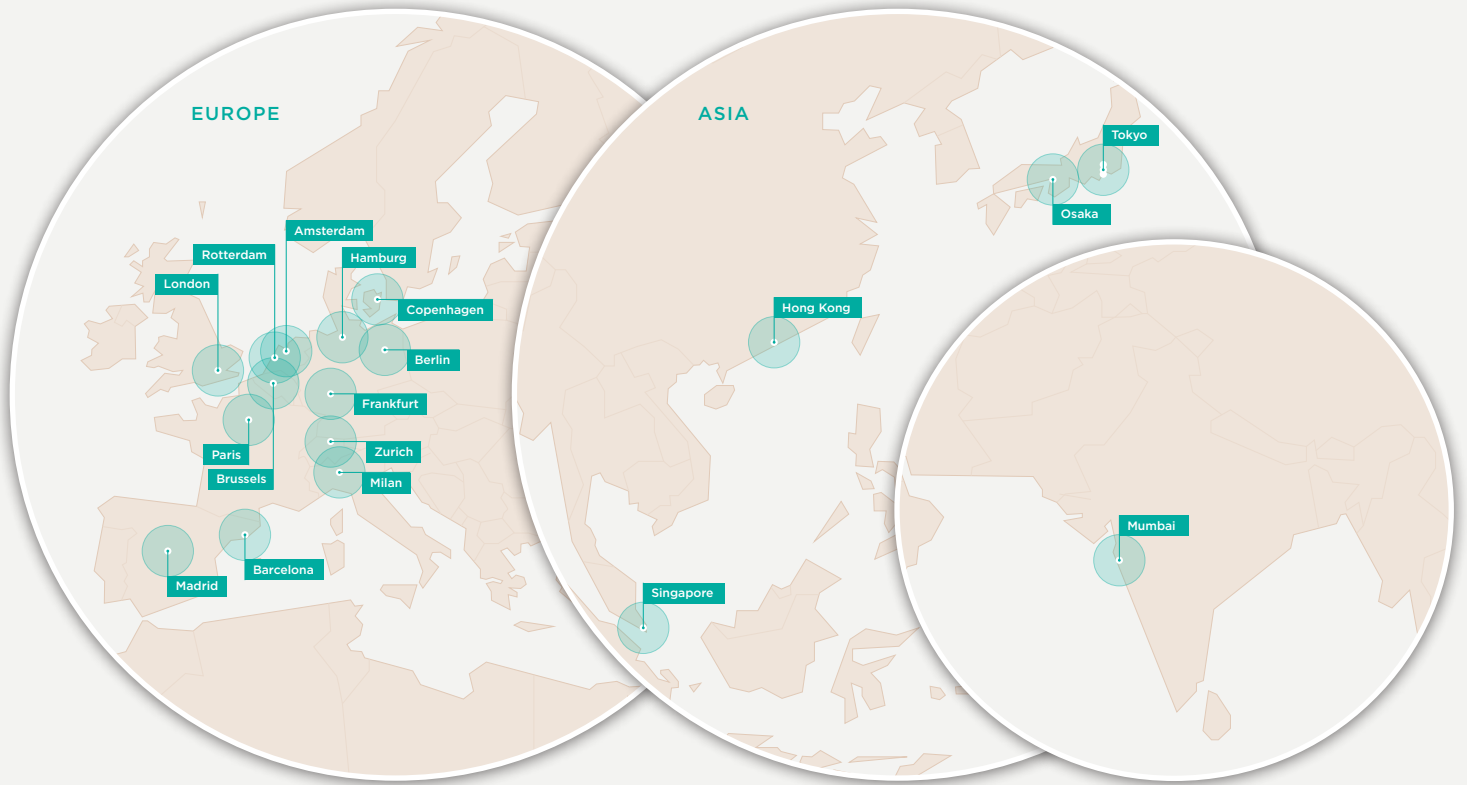
Security

- 24/7 onsite security backed up by fast response mobile security teams
- High perimeter fencing
- Photo badge card access system, linked directly to Colt
- Video monitoring
- Secure 2 door airlock
- 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
- 10km from the nearest airport
- 1.3km from the nearest railway line
- Earthquake zone 1 (Low risk)



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



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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.

As the only data centre provider in the world to secure the highest M&O certification by the Uptime Institute, our operational standards are recognised as industry-leading.

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