

Colt Amsterdam South East Data Centre

Data centre specification



Colt Amsterdam South East Data Centre

Powered by 2MVA

Colt Amsterdam South East Data Centre is a carrier neutral data centre that offers 742sqm of secure resilient colocation capacity.

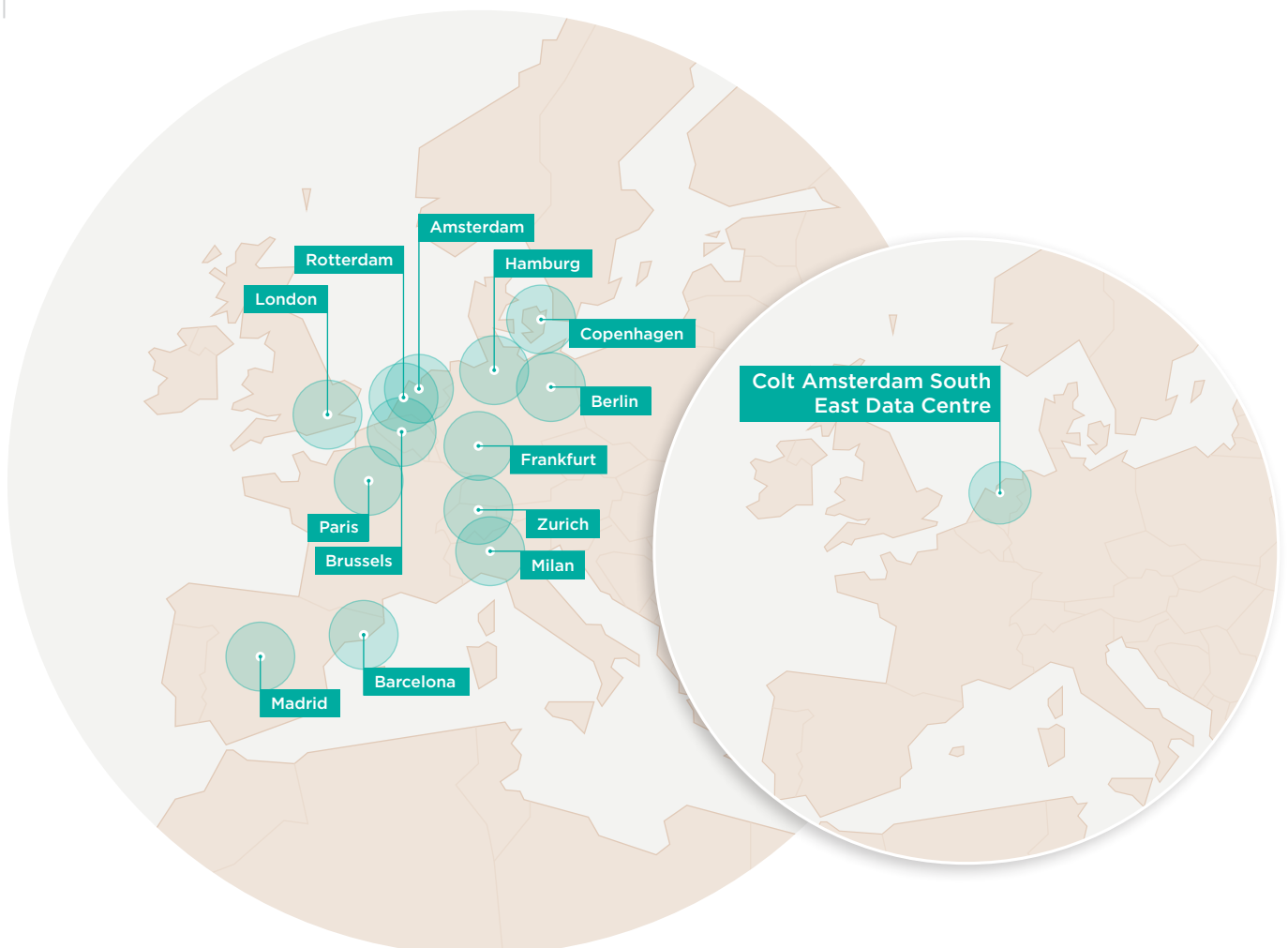
Highly efficient carrier neutral data centre facility in Amsterdam

Our Amsterdam facility is located just 9km away from the nearest airport. This Colt Tier 3 data centre offers state-of-the-art technology, resilience and 24/7 security. This facility provides 742sqm of data centre space and alternative carrier routing. With 2MVA of power available this 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 14001 and ISO 27001 certified

Our team is responsible for the entire mechanical and electrical infrastructure at our Amsterdam South East 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

- 742sqm of technical space
- 2MVA power
- Carrier neutral
- Colt Tier 3 certified (i.e. concurrently maintainable)
- Temperature and humidity in line with ASHRAE guidelines
- Heavy duty raised floor
- Parking facilities
- Office facilities



Power capacity

- Total power provision of 2MVA
- N+N power with infrastructure static switching (A+B)
- Power density 1,000W/m²
- Dedicated N+N UPS
- 10 minute UPS autonomy
- N+1 generators



Connectivity

- Carrier neutral
- Multiple, diverse entry points into dedicated 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 Argonite, Proinert) in all rack rooms,
- HSSD smoke detection (VESDA)



Security

- 24/7 onsite security, monitored by multiple guards
- Photo badge card access system, linked directly to Colt
- Secure 2 door 'mantrap'
- High perimeter fencing
- Door opening alarm
- Central alarm monitoring with optional rack monitoring
- Complete CCTV coverage
- ISO 27001 certified



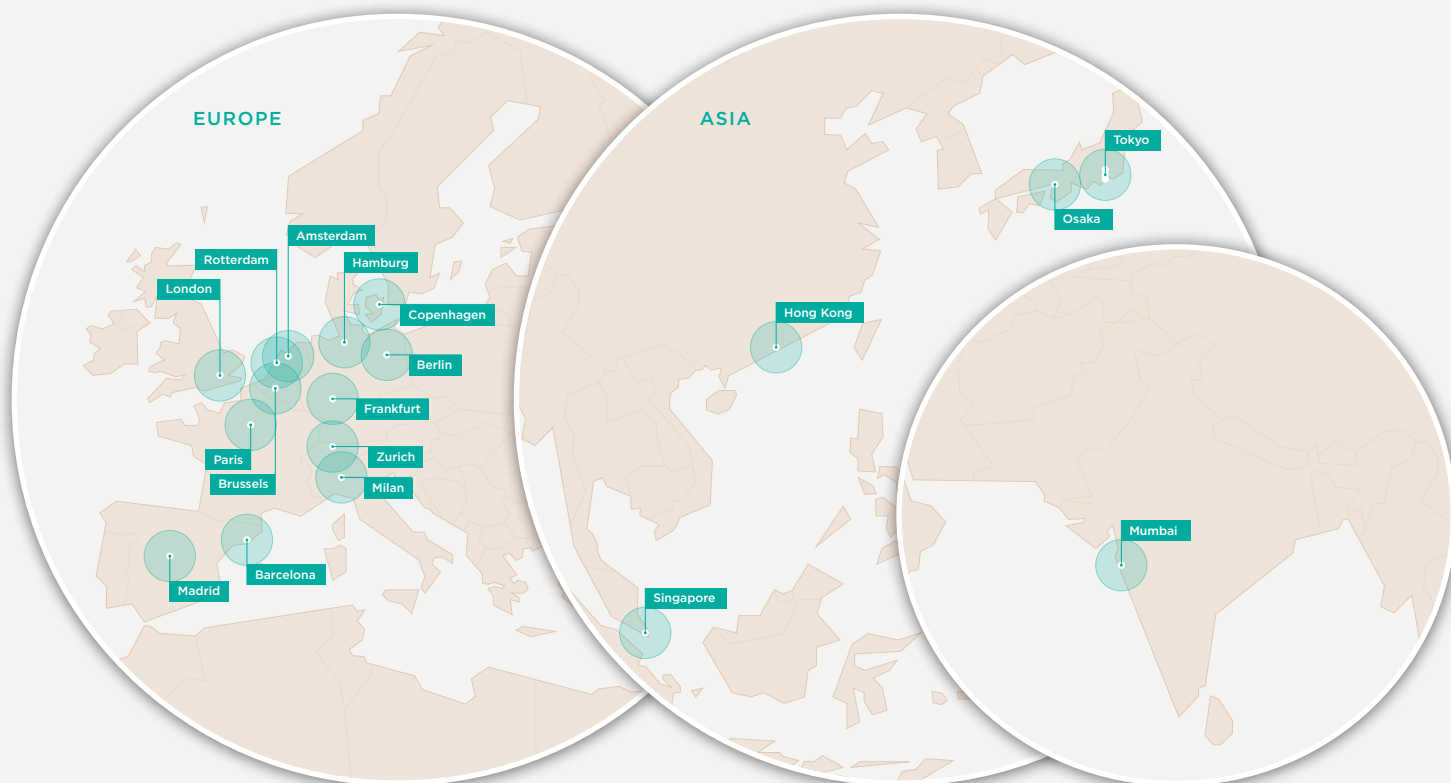
Environmentals

- No flood risk designation by Environmental Agency
- 9km from the nearest airport
- Easily accessible from the nearest railway line
- No earthquake risk



Energy efficiency

- Comprehensive energy and monitoring system as standard
- DX cooling with water cooled condensers



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



31 20 888 2020



dcsinfo@colt.net



www.coltdcs.com



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.

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.

© 2020 Copyright Colt Technology Services. The Colt name and logos are trade marks. All rights reserved.
Ref: 2020-06-10-DS-AMST-EN

Accreditations

ISO 27001
ISO 14001

colt
Data Centre Services