

## Accelerating Digital Growth in India

Introducing our Colt Mumbai Data Centre - the largest in the Colt DCS portfolio, and our first in India. This state-of-the-art centre has been developed to meet the country's growing digitalisation needs, and support the success of ambitious organisations. From sustainability to scalability, discover the many benefits of choosing our latest facility.



## **Unlocking Opportunities amid Rapid Digitalisation**

Mass cloud adoption. Internet penetration. 5G mobile networks. Artificial Intelligence (AI) and Machine Learning (ML) developments. Digital transformation is impacting industries across India, meaning there is a greater need than ever for secure, flexible, and reliable data services.

As a global data centre solutions provider with facilities spanning Europe and APAC, Colt DCS has the experience and expertise required to not only meet this demand, but to reinforce safe and sustainable growth.

The Indian market offers expansive opportunities for hyperscalers and large enterprise organisations within the world's most data-heavy industries – from financial and IT services to online media and e-commerce.

## India's internet economy is set to reach \$1 trillion USD by 2030

India's internet economy to reach US\$1 trillion by 2030: Google, Temasek and Bain & Company report | Bain & Company

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Data consumption in India is rising at an exponential rate, with many businesses and consumers demanding a reliable data and network infrastructure. Colt DCS plays an essential role in supporting this growth, by providing on-demand services and delivering fast connectivity.

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Niclas Sanfridsson CEO, Colt DCS



# Delivering Services that Meet Your Needs

At Colt DCS, we work with you to understand your current position, specific requirements, and future goals.

Do you have a presence in India, or are you entering the market for the first time? Do you need high-performance computing capabilities, or multiple routes of connectivity? Do you want to operate your business from a world class data centre infrastructure, 24/7, 365 days a year?

Whatever your situation, our Colt Mumbai Data Centre has been meticulously designed to help you achieve your mission.



#### Safety

Health and safety is a priority across every Colt DCS facility. To protect your engineers, personnel, and our teams, we have comprehensive protocols in place throughout both the build phase and ongoing daily operations. This includes equipment maintenance and site inspections, among other stringent measures. Today, we continue to protect people and equipment with advanced fire alarm, detection and suppression systems, alongside additional extensive safeguarding strategies.



#### **Sustainability**

Around the world, many organisations are seeking to reduce their carbon footprint. Our Colt Mumbai Data Centre, alongside all our European facilities, relies on 100% renewable energy for power. The facility is certified as a green data centre from the IGBC and has been accredited with a Platinum Rating. Further initiatives are also being implemented to deliver on our commitment to the planet - from waste hierarchy to tree planting and water conservation. These measures not only ensure our offering is cost-efficient, but enable us to support your sustainability goals as well as our own. Meanwhile, we are actively adopting renewable initiatives in APAC, with plans to cut our emissions in line with Science Based Target's latest Net Zero Standard.



#### **Flexibility**

From the design of the building to the solutions available within it, our Colt Mumbai Data Centre enables you to scale up and down on power and space as and when you need to. Better yet, the facility is carrier and internet exchange (IX) neutral, meaning we can implement the telecoms provider of your choice if it is not already present. Diverse fibre routes are available, latency is minimum to run your applications efficiently, and multi-cloud access is offered on demand.





#### **Scalability**

We know that your digital infrastructure needs may change over time. With 62,000m² of space, our Colt Mumbai Data Centre provides you with the freedom to scale up or down as your requirements evolve with demand. Our facility has also been designed with 120MW available to power your infrastructure, with the option to increase storage density to optimal levels and achieve an annualised PUE of 1.45.



#### Location

If you wish to gain or develop access to the Indian market, look no further. Our Colt Mumbai Data Centre is based in Navi Mumbai, perfectly situated to support your connectivity needs and propel your growth strategy. This prime location also provides access to other highly connected data centres, as well as a dense concentration of fibre routes for ultimate fibre connections. With access to on-the-ground support from our experienced, multi-lingual team, we ensure your business stays on the path to success.



#### Reliability

Our Colt Mumbai Data Centre leverages line in, line out power to provide a truly reliable network, across which data security is guaranteed. ISO 27001 certified, assurance is also reinforced by 24/7 onsite security personnel, extensive coverage of motion sensitive CCTV cameras, and biometric fingerprint security for data centre access if desired. The facility is also 100% carrier, cloud, and IX neutral. This means you avoid downtime issues associated with relying on one provider, while benefitting from better cost efficiencies, improved redundancy, and optimal uptime.



#### Service

Our people proudly serve as an extension of your own team. From initial consultation through to daily operations, we partner with you to understand your needs and work tirelessly to meet them. Colt DCS provides unmatched value with flexible, tailored solutions that help you achieve your IT infrastructure goals. Our best-in-class engineers, whether based in India or other geographies, adhere to a single operating standard. This encompasses design, management, and operational procedures, and is adopted across our entire portfolio.

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In recent years, we are seeing more cloud service providers from around the world expanding into India, driving further demand for hyperscale data centres. The Indian economy has a positive outlook, and we exist to help international and local businesses scale to their full potential.

Our Colt Mumbai Data Centre is designed and built to the specification of hyperscalers worldwide. And while our team of experts are experienced in working with global brands, they also have a solid understanding of the local market to provide the best of both worlds for our customers.

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#### **Pratap Mane**

President & Country Head of India, Colt DCS

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

#### **France**

Colt Paris South West Data Centre

#### **Netherlands**

Colt Rotterdam Data Centre

#### **United Kingdom**

Colt London West Data Centre Colt London North Data Centre Colt London Hayes Data Centre

Colt Osaka Data Centre

#### **Japan**

Colt Osaka Keihanna Data Centre Colt Tokyo Shiohama Data Centre Colt Tokyo Inzai Data Centre Colt Tokyo Inzai Data Centre Two Colt Tokyo Inzai Data Centre Three

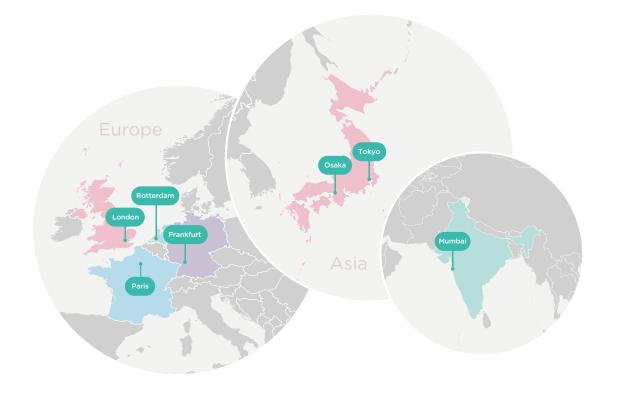
Colt Tokyo Inzai Data Centre Four Colt Tokyo Otemachi Data Centre

#### Germany

Colt Frankfurt City Data Centre Colt Frankfurt West Data Centre

#### India

Colt Mumbai Data Centre



0800 358 3598



+44 20 3003 4584



dcsinfo@colt.net



www.coltdcs.com



@ColtDataCentres



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