

Market Overview

Our new Chennai data center, developed in conjunction with AdaniConneX, our joint venture with Adani Enterprises, offers a firstof-its-kind multi-tenant purpose-built wholesale Data Center in Chennai, a fast-growing, underserved market and an emerging digital, telecommunications, and sub-sea cable hub.

With extensive fiber, density and peering options the Chennai facility will deliver high-quality, low-latency, and international interconnectivity to accelerate content delivery, cloud access and communications services to the region.

Chennai is the capital of Tamil Nadu and the fourth-largest metropolitan area in India in terms of population, with a convenient coastal location for reaching Southeast Asia via undersea cables. Chennai offers a mixed economy with plenty of large corporate activity including IT, automobile components, and a robust financial sector. The city is noted as a growing software and services development hub alongside Bangalore and Hyderabad and is home to a host of special economic zones to spur research and investment.

Campus Highlights

- 17 MW capacity available with growth to 33 MW possible
- Second building planned on campus
- The first AdaniConneX data center of an eventual 1 GW platform!



EdgeConneX Benefits



State of the art data centers with the flexibility to support deployments ranging from a single rack, to large custom cages or pods, all the way to build to suit data centers any of which can further scale to meet future needs for growth.



Multi-Cloud access solutions for enterprises may be supported locally through our technology and solution partners meaning customers can locally access leading CSP's directly from our Chennai Data Center.



Many leading NSP's and MSO's are deployed in our Chennai Data Center and available for interconnection.



Customer Experience

We aim to deliver a premium customer experience and proximate data center solutions, allowing you to deliver a premium experience to your own customers.



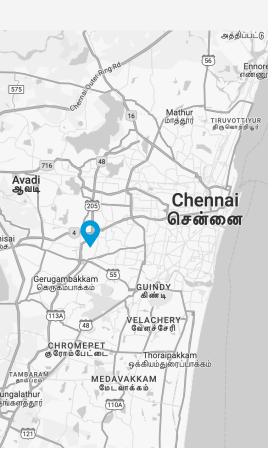
Purpose-built Tier-3 designed facilities with superior operating reliability, highdensity power, and carrier-neutral support to satisfy any customers challenges and demands.



Our world-class partners help EdgeConneX deliver the combination of solutions your business needs.







Technical Specifications & Configuration

Space

• 2 buildings, total space 400,000 sq. ft.

• Building-1 planned for G+6 Levels, 213,000 sq. ft.

• Supports 17 MW (IT) spread on 5 data floors

• Contemporary workspace available

• Space available for secure customer storage

Power

• On-site 110 kV/11 kV 50 MVA substation connected to two different power sources

• Gas insulated substation with transformers in N+N configuration

• Concurrently maintainable power distribution in minimum of N+1 configuration

• Phase 1 planned with 17 MW (IT) load and capable of growth to 33 MW for entire facility

Cooling

- Fault-tolerant 4 pipe air-cooled chilled water cooling system
- Temperature and humidity monitored, controlled and managed to industry standards
- Minimum N+1 CRACs located in separate suites
- Highly efficient quick start chillers
- Continuous cooling through thermal storage tanks

Security

- 7 levels of security containment systems
- Mantraps and strictly enforced protocols regarding entry access
- Video surveillance with extended online video storage
- Interior managed security zones

Fire Suppression

• Centralized IG541 based gas suppression for all data halls and critical electrical rooms

Network

• Four major network operators

• Building POEs are diverse, with fiberconduits to physically diverse MMR's

 Network neutral with multiple networks and interconnections available

Edge OS

• EdgeOS, our next generation data center operating system provides real-time visibility, including ticketing and SLA management for all locations

Standards and Certifications

Our facilities are SOC2 Type 14, ISO 27001, PCI DSS and HIPAA compliant.



To schedule a walk-through, call us today: 1.866.304.3217

