

India Data Center Colocation Market - Supply & Demand Analysis 2025-2030

Market Report | 2025-08-29 | 70 pages | Arizton Advisory & Intelligence

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Report description:

The India data center colocation market size is expected to grow at a CAGR of 25.24% from 2024 to 2030.

WHAT'S INCLUDED?

- Transparent research methodology and insights on the industry's colocation of demand and supply.
- Market size is available in terms of utilized white floor area, IT power capacity, and racks.
- Market size available in terms of Core & Shell Vs Installed Vs Utilized IT Power Capacity, along with the occupancy %.
- The study of the existing India data center industry landscape and insightful predictions about industry size during the forecast period.
- An analysis of the current and future colocation demand in India by several industries.
- Study on the sustainability status in the country
- Analysis of current and future cloud operations in the country.
- The snapshot of upcoming submarine cables in India.
- Snapshot of existing and upcoming third-party data center facilities in India
 - o□ Facilities Covered (Existing): 120
 - o□ Facilities Identified (Upcoming): 87
 - o□ Coverage: 15+ States
 - o□ Existing vs. Upcoming (White Floor Area)
 - o□ Existing vs. Upcoming (IT Load Capacity)
- Data Center Colocation Market in India
 - o□ Colocation Market Revenue & Forecast (2024-2030)
 - o□ Retail Colocation Revenue (2024-2030)
 - o□ Wholesale Colocation Revenue (2024-2030)
 - o□ Retail Colocation Pricing along with Addons
 - o□ Wholesale Colocation Pricing, along with the pricing trends

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- An analysis of the latest trends, potential opportunities, growth restraints, and prospects for the India data center colocation market.
- Competitive landscape, including industry share analysis by the colocation operators based on IT power capacity and revenue.
- The vendor landscape of each existing and upcoming colocation operator is based on the existing/ upcoming count of data centers, white floor area, IT power capacity, and data center location.

TARGET AUDIENCE

- Real Estate Investment Trusts
- Construction Contractors
- Infrastructure Providers
- New Entrants
- Consultants/Consultancies/Advisory Firms
- Corporate & Government Agencies

THE REPORT INCLUDES:

- Colocation Supply (MW, Area, Rack Capacity)
- Colocation Demand (MW, Area, Rack Capacity) and by End-User (Cloud/IT, BFSI, etc.)
- Colocation Revenue (Retail & Wholesale Colocation Services)
- Competitive Scenario (Share Analysis by Revenue & MW Capacity)

VENDOR LANDSCAPE

Existing Colocation Operators

- AdaniConneX
- Nxtra by Airtel
- Colt Data Centre Services
- CtrlS Datacenters
- Digital Connexion
- Equinix
- ESDS
- Iron Mountain
- Larsen & Toubro
- NTT Data
- Princeton Digital Group
- RackBank
- Sify Technologies
- ST Telemedia Global Data Centres
- Yotta Infrastructure
- Bridge Data Centres
- NxtGen Data Centre
- Pi Datacenters
- Other Data Center Facilities

New Colocation Operators

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- Blackstone & Panchshil Realty
- ZR Power
- CapitaLand
- Digital Edge
- Everstone
- NES Data
- SLG Capital
- Techno Electric & Engineering (TEECL)
- VueNow Group

KEY QUESTIONS ANSWERED:

- 1.□What is the count of existing and upcoming colocation data center facilities in India?
- 2.□How much MW of IT power capacity is likely to be utilized in India by 2030?
- 3.□Who are the new entrants in the Indian data center industry?
- 4.□What factors are driving the Indian data center colocation market?

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