

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

Market Report | 2025-08-29 | 71 pages | Arizton Advisory & Intelligence

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Report description:

The Japan data center colocation market size is expected to grow at a CAGR of 15.18% from 2024 to 2030.

The data center market in the country is experiencing the emergence of self-built hyperscale data center facilities by major operators such as Google, Microsoft, and AWS. This development is expected to impact the colocation market in Japan. Since these hyperscale operators store workloads in their own data center facilities, it may reduce the source of revenue generation for colocation operators.

WHAT'S INCLUDED?

- Transparent research methodology and insights on the industry's colocation of demand and supply.
- The market size is available in terms of utilized white floor area, IT power capacity, and racks.
- The market size available in terms of Core & Shell Vs Installed Vs Utilized IT Power Capacity, along with the occupancy %.
- The study of the existing Japan data center industry landscape and insightful predictions about industry size during the forecast period.
- An analysis of the current and future colocation demand in Japan 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 Japan.
- Snapshot of existing and upcoming third-party data center facilities in Japan
- o□ Facilities Covered (Existing): 114
- o□ Facilities Identified (Upcoming): 54
- o□ Coverage: 16+ Cities
- o□ Existing vs. Upcoming (White Floor Area)
- o□ Existing vs. Upcoming (IT Load Capacity)
- Data Center Colocation Market in Japan
- o□ Colocation Market Revenue & Forecast (2024-2030)

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- 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.
- An analysis of the latest trends, potential opportunities, growth restraints, and prospects for the Japan 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.

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

- AirTrunk
- Colt Data Centre Services
- Digital Edge
- Equinix
- IDC Frontier
- Internet Initiative Japan (IIJ)
- MC Digital Realty
- NTT Communications
- STACK Infrastructure
- Telehouse (KDDI)
- ARTERIA Networks Corporation
- AT TOKYO
- Canon IT Solutions
- Fujitsu
- MIRAIT ONE Corporation
- Qualysite Technologies
- SAKURA Internet
- TIS INTEC Group
- netXDC
- Other Operators

New Operators

- APL + Global Compute Infrastructure (GCI)
- CapitaLand
- CyrusOne+KEP

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- Empyrion Digital
- ESR+CloudHQ
- Gaw Capital + Day One
- GLP (Ada Infrastructure)
- Goodman
- Keppel Data Centres
- NEXTDC
- OPTAGE
- Princeton Digital Group
- FLOW Digital Infrastructure
- SC Zeus Data Centers
- Secom Trust Systems
- SKYY Development
- ST Telemedia Global Data Centres
- Vantage Data Centers
- Yondr

KEY QUESTIONS ANSWERED:

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

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