

Thailand Data Center Colocation Market - Supply & Demand Analysis 2024-2029

Market Report | 2023-12-06 | 54 pages | Arizton Advisory & Intelligence

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Report description:

KEY HIGHLIGHTS OF THE REPORT

- Thailand is among Southeast Asia's emerging and ideal hubs for data center development due to easy access to major markets like China, India, Malaysia, and other locations.
- Thailand has around 30 operational colocation data centers, which will increase as several existing and new companies have planned investments in the country.
- The market is witnessing the entry of several global colocation operators such as OneAsia Network, Telehouse, Evolution Data Centres, Edge Centres, CtrlS Datacenters, AlS-Singtel Gulf Energy, and other companies.
- The global operators are using M&A and JV strategies to enter the market. For instance, Bridge Data Centres acquired a data center facility from WHA to enter the Thailand data center market and expand its presence.
- The support for the development of data centers in Thailand is high. In September 2022, the Thai Cabinet passed a bill to exempt data centers from VAT. The measure was taken to promote data center investments across the country.
- The increase in digitalization initiatives is boosting the data center market. In line with the Thailand 4.0 initiative, the country aims to have over 100 smart cities by 2024.
- Thailand is witnessing growth in connectivity with submarine cables, connecting significant locations worldwide. Five upcoming submarine cables will connect Thailand with other countries.

WHY SHOULD YOU BUY THIS REPORT?

- -\(\Pi \) A transparent research methodology and insights on the market's colocation demand and supply aspect.
- Market size available regarding utilized white floor area, IT power capacity, and racks.
- Market size available regarding Core & Shell Vs. Installed Vs Utilized IT Power Capacity and Occupancy %.
- An assessment and snapshot of the colocation investment in Thailand and a comparison between the APAC region and Global.
- The study of the existing Thailand data center market landscape and insightful predictions about Thailand data center market size during the forecast period.

- An analysis of Thailand's current and future colocation demand by several industries.
- The study on sustainability status in Thailand.
- -[]Analysis of current and future cloud operations in Thailand.
- The snapshot of upcoming submarine cables and existing cloud-on-ramps services in Thailand.
- Snapshot of existing and upcoming third-party data center facilities in Thailand

I. ☐ Facilities Covered (Existing): 30 II. ☐ Facilities Identified (Upcoming): 8

III. Coverage: 5+ locations

IV. Existing vs. Upcoming (White Floor Area)

V. ☐ Existing vs. Upcoming (IT Load Capacity)

-□Data center colocation market in Thailand

I. Colocation Market Revenue & Forecast (2023-2029)

II.

Retail Colocation Revenue (2023-2029)

III. Wholesale Colocation Revenue (2023-2029)

IV. ☐ Retail Colocation Pricing along with Addons

V. Wholesale Colocation Pricing along with the pricing trends.

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

Existing Colocation Operators

- -□NTT Global Data Centers
- -□ST Telemedia Global Data Centres
- SUPERNAP Thailand
- -□AIS Business (CSL)
- -□Internet Thailand (INET)
- -□Bridge Data Centres (Chindata Group)
- -∏True IDC
- -∏WHA
- -□Etix Everywhere
- □TCC Technology
- -□CAT Telecom
- -□United Information Highway (UIH)
- -□AIMS Data Centre
- -∏Fujitsu
- -□Pacific Internet

New Colocation Operators

- -∏Telehouse
- -□OneAsia Network
- -□Evolution Data Centres
- -□AIS- Singtel & Gulf Energy
- Edge Centres

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CtrIS Datacenters

TARGET AUDIENCE

- Data center Real Estate Investment Trusts (REIT)
- -□Data center Construction Contractors
- -□Data center Infrastructure Providers
- -□New Entrants
- Consultants/Consultancies/Advisory Firms
- -□Corporate and government agencies

KEY QUESTIONS ANSWERED:

- 1. ☐ What is the count of existing and upcoming colocation data center facilities in Thailand?
- 2. How much MW of IT power capacity is likely to be utilized in Thailand by 2029?
- 3. What factors are driving Thailand's data center colocation market?
- 4. ☐ Who are the new entrants in the Thailand data center industry?

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