

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

Market Report | 2024-10-28 | 50 pages | Arizton Advisory & Intelligence

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Report description:

The UAE data center colocation is expected to grow at a CAGR of 14.40% from 2023 to 2029.

The UAE has about 35 colocation data centers, most of which are being developed according to Tier III standards. The country has local and global operators such as Equinix, Khazna Data Centers, and Gulf Data Hub. The market is currently witnessing the entry of new operators such as Pure Data Centres and Quantum Switch Tamasuk.

The UAE data center colocation market has significant potential for growth during the forecast period. The average occupancy of data center facilities is expected to reach about 89%, indicating that the vacancy rate will only be about 11% or less by 2029.

Furthermore, Khazna Data Centers holds the highest market share of over 59% in the UAE as of June 2024, with a power capacity of over 172 MW. However, this share will likely change during the forecast period as many operators such as Gulf Data Hub and a few others, are developing more data center facilities.

WHATS INCLUDED?

- Transparent research methodology and insights on the market'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 %.
- An assessment and snapshot of the colocation investment in terms of core & shell area, power, and rack in the UAE and a comparison between other Middle Eastern countries.
- The study of the existing UAE data center market landscape and insightful predictions about market size during the forecast period.
- An analysis of the current and future colocation demand in UAE by several industries.
- Study on sustainability status in the region.
- Analysis of current and future cloud operations in the region.
- Snapshot of upcoming submarine cables and existing cloud-on-ramps services in the region.
- Snapshot of existing and upcoming third-party data center facilities in UAE
- o□Facilities Covered (Existing): 35

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- o□Facilities Identified (Upcoming): 23
- o□Coverage: 5 locations
- o□Existing vs. Upcoming (White Floor Area)
- o□Existing vs. Upcoming (IT Load Capacity)
- Data Center Colocation Market in UAE
- o□Colocation Market Revenue & Forecast (2023-2029)
- o□Retail Colocation Revenue (2023-2029)
- o□Wholesale Colocation Revenue (2023-2029)
- 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 UAE data center colocation industry.
- 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 & Governments Agencies

VENDOR LANDSCAPE

Existing Operators

- Khazna Data Centers
- Gulf Data Hub
- Equinix
- Moro Hub
- Pacific Controls
- Injazat (Core42)
- Others*

New Operators

- Pure Data Centres
- Quantum Switch Tamasuk

KEY QUESTIONS ANSWERED:

- 1.□What is the count of existing and upcoming colocation data center facilities in the UAE?
- 2.□How much MW of IT power capacity is likely to be utilized in the UAE by 2029?
- 3.□What factors are driving the UAE data center colocation market?

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4. Who are the new entrants in the UAE data center industry?

Table of Contents:

1. ABOUT ARIZTON
2. ABOUT OUR DATA CENTER CAPABILITIES
3. RESEARCH METHODOLOGY
4. MARKET SCOPE
5. MARKET DEFINITIONS
6. MARKET SNAPSHOT
 - 6.1. Colocation Market Snapshot
 - 6.2. Middle East Vs UAE Colocation Market Comparison
7. SUPPLY & DEMAND ANALYSIS
 - 7.1. Existing vs Upcoming Data Center Facilities
 - 7.2. Market by Utilized Area
 - 7.3. Market by Utilized Racks
 - 7.4. Market by IT Power Capacity (Core & Shell, Installed and Utilized- MW)
 - 7.5. Colocation Demand by Industry
8. MARKET GROWTH FACTORS
 - 8.1. Factors Attracting Colocation Investment in the UAE
 - 8.2. Sustainability Status in the UAE
 - 8.3. Cloud Connectivity
 - 8.4. Cloud on Ramps & Investment in the UAE
 - 8.5. Submarine Cables & Inland Connectivity
9. COLOCATION REVENUE & PRICING ANALYSIS
 - 9.1. Colocation Market by Revenue
 - 9.2. Retail Vs Wholesale Colocation
 - 9.3. Retail Colocation Pricing and Addons
 - 9.4. Wholesale Colocation Pricing
 - 9.5. Key Pricing Trends
10. MARKET DYNAMICS
 - 10.1. Key Trends in the Market
 - 10.2. Key Enablers / Drivers in the Market
 - 10.3. Key Restraints in the Market
11. COMPETITIVE LANDSCAPE
 - 11.1. Competitive Landscape by Colocation Operators
 - 11.2. Market Share by Colocation Revenue
 - 11.3. Market Share by IT Power Capacity
 - 11.4. Existing Colocation Operators
 - 11.5. New Operators
12. QUANTITATIVE SUMMARY

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