

Oman Data Center Market - Investment Analysis & Growth Opportunities 2026-2031

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Report description:

The Oman data center market is expected to grow at a CAGR of 9.34% from 2025 to 2031.

OMAN DATA CENTER MARKET - KEY HIGHLIGHTS

- Oman has about 11 operational colocation data centers. Most colocation data centers are being developed according to Tier III standards.
- The cost of building data centers in Oman is relatively high, averaging \$8-\$9 million per MW, higher than in several other small markets. The costs are likely to increase YoY due to factors such as increasing interest rates, inflation, and government policies.
- To attract greater foreign investment, international companies are increasingly collaborating to expand digital infrastructure in Oman, such as the partnership between Equinix and Omantel. In November 2024, the two partners officially launched the Salalah SN1 carrier-neutral data center, marking the second carrier-neutral facility of Oman and strengthening its global interconnection capabilities.
- Local operators in Oman are increasingly adopting captive solar solutions to reduce carbon intensity and stabilize long-term energy costs. For instance, Oman Data Park has initiated a phased on-site solar project (initial capacity of 1.4 MW) to directly power its facilities, lowering reliance on grid-based conventional energy. This scalable model can be replicated by other data center investors seeking sustainable operations and improved cost efficiency.

WHY SHOULD YOU BUY THIS RESEARCH?

- Market size available in the investment, area, power capacity, and Oman colocation market revenue.
- An assessment of the data center investment in Oman by colocation, hyperscale, and enterprise operators.
- Data center investments in the area (square feet) and power capacity (MW) across cities in the country.
- A detailed study of the existing Oman data center market landscape, an in-depth industry analysis, and insightful predictions about the Oman data center market size during the forecast period.
- Snapshot of existing and upcoming third-party data center facilities in Oman

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- o□Facilities Covered (Existing): 11
- o□Facilities Identified (Upcoming): 3
- o□Coverage: 7 Locations
- o□Existing vs. Upcoming (Data Center Area)
- o□Existing vs. Upcoming (IT Load Capacity)
- Data center colocation market in Oman
- o□Colocation Market Revenue & Forecast (2022-2031)
- o□Retail & Wholesale Colocation Revenue (2022-2031)
- o□Retail Colocation Pricing & Add-ons
- Oman data center landscape market investments are classified into IT, power, cooling, and general construction services with sizing and forecast.
- A comprehensive analysis of the latest trends, growth rate, potential opportunities, growth restraints, and prospects for the industry.
- Business overview and product offerings of prominent IT infrastructure providers, construction contractors, support infrastructure providers, and investors operating in the industry.
- A transparent research methodology and the analysis of the demand and supply aspect of the market.

OMAN DATA CENTER MARKET VENDOR LANDSCAPE

In the current landscape of colocation investors, several established companies play a significant role. Notable players include Cloud Acropolis, DATAMOUNT, Equinix, Oman Data Park and Ooredoo Oman. Gulf Data Hub, one of the significant new entrants in the market, plans to add around 32 MW of power capacity across two data centers, with each center contributing 16 MW. These data centers are currently in the announced/planned stage, and development is expected to begin in 1 to 2 years, depending on demand.

EXISTING VS. UPCOMING DATA CENTERS

- Existing Facilities in the region (Area and Power Capacity)
 - o□Muscat
 - o□Other Cities
- List of Upcoming Facilities in the region (Area and Power Capacity)
 - o□Muscat
 - o□Other Cities

The segmentation includes:

- IT Infrastructure
 - o□Servers
 - o□Storage Systems
 - o□Network Infrastructure
- Electrical Infrastructure
 - o□UPS Systems
 - o□Generators
 - o□Transfer Switches & Switchgears
 - o□PDUs
 - o□Other Electrical Infrastructure
- Mechanical Infrastructure

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- o□Cooling Systems
- o□Rack Cabinets
- o□Other Mechanical Infrastructure
- Cooling Systems
- o□CRAC & CRAH Units
- o□Chiller Units
- o□Cooling Towers, Condensers & Dry Coolers
- o□Other Cooling Units
- General Construction
- o□Core & Shell Development
- o□Installation & Commissioning Services
- o□Engineering & Building Design
- o□Fire Detection & Suppression Systems
- o□Physical Security
- o□Data Center Infrastructure Management (DCIM)
- Tier Standard
- o□Tier I & Tier II
- o□Tier III
- o□Tier IV

VENDOR LANDSCAPE

IT Infrastructure Providers:

- Broadcom
- Cisco
- Dell Technologies
- Fujitsu
- Hewlett Packard Enterprise
- Huawei Technologies
- IBM
- Lenovo
- NetApp
- NVIDIA
- Oracle

Data Center Construction Contractors & Sub-Contractors

- AECOM
- DC Pro Engineering
- Direct Services LLC
- Hill International
- Turner & Townsend

Support Infrastructure Providers

- ABB
- Airedale
- Alfa Laval
- Caterpillar
- Cummins
- Eaton

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- []Johnson Controls
- []Legrand
- []Schneider Electric
- []Siemens
- []STULZ
- []Vertiv
- Data Center Investors
- []Cloud Acropolis
- []DATAMOUNT
- []Equinix
- []Oman Data Park
- []Ooredoo Oman
- New Entrants
- []Gulf Data Hub

KEY QUESTIONS ANSWERED:

- 1.[]How big is the Oman data center market?
- 2.[]What factors are driving the Oman data center market?
- 3.[]How much MW of power capacity will be added across Oman during 2026-2031?

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