

Middle East Data Center Market - Investment Analysis and Growth Opportunities 2019-2024

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Abstracts

Middle East Data Center Market - Overview

The Middle Eastdata center marketis likely togrow at a CAGR of around 7% during the period 2018?2024. Equinix, Global Data Center, Batelco, Gulf Data Hub, Amazon Web Services (AWS), and Khazna are the prominent investors/vendors in the Middle Eastdata center market. The participation of government and individual agencies has accelerated the digitization trend in the Middle East. Increasing operational business requirements are prompting enterprises to migrate from server room operations to data center services such as managed services, colocation, and hybrid infrastructure services. The increasing adoption of cloud computing services is leading to the growth of retail and wholesale colocation services in the region. The market is witnessing high uptake of colocation spaces across existing and upcoming data centers. Smart city initiatives in key Middle East countries such as the UAE and Saudi Arabia are further emphasizing the importance of data in improving communication between cities, citizens, automobiles, electronics, and devices with the overall smart city infrastructure.

The increased government support for the digital economy in the Middle East, the growth in cloud adoption, and migration from on-premise infrastructure to colocation & managed services are expected to drive the data center investment in Middle East. The report provides an in-depth market and segmental analysis of the Middle East data center market by electrical infrastructure, mechanical infrastructure, tier standards, general construction, and countries.

The report considers the present scenario of the data center construction market in Middle East and its market dynamics for the forecast period 2019?2024. It covers a detailed overview of several growth enablers, restraints, and trends in the market. The



study includes the demand and supply aspect of the data center construction market.

Key Deliverable Includes

An assessment of the data center investment in the market by colocation, hyperscale, and enterprise data center operators

Investments in terms of area (square feet) and power capacity (MW) in major cities in the region

A detailed study of the existing market landscape, an in-depth industry analysis, and insightful predictions about the size of the Middle Eastdata center marketduring the forecast period

Classification of the Middle East data center market into multiple segments and sub-segments with market sizing and forecast

A comprehensive analysis of the latest market trends, potential opportunities, and growth restraints, and future market prospects for the Middle Eastdata center market

Presence of prominent data center investors, construction contractors, and infrastructure vendors

A transparent market research methodology and the analysis of the demand and supply aspect of the market

Key Highlights of the Report:

The growth in artificial intelligence and IoT will create the demand for edge computing and edge data centers in the country.

GCC countries such as Saudi Arabia and Bahrain have more than 60% smartphone penetration rate and over 70% social media adoption.

The lithium-ion adoption more depends on large facility operators than medium and small facility providers in the region.



The Middle East data center market is likely to witness the adoption of low-voltage power distribution applications across data halls in the market.

The market is dominated by greenfield construction development, it will also witness an increase in modular data center construction.

Dubai and Qatar are likely to witness an increase in modular data center investments.

Report Coverage:

This report offers an elaborative analysis of the data center investment in the Middle Eastin terms of infrastructure and geography. It discusses Middle East data center market sizing and estimation for different segments with respect to the investment in data centers. The segmentation includes:

Infrastructure Type

IT Infrastructure

Electrical Infrastructure

Mechanical Infrastructure

IT Infrastructure

Servers

Storage Devices

Network

Electrical Infrastructure

Uninterruptible Power Supply (UPS)



Generators Transfer Switches and Switchgears Rack PDUs Other Electrical Infrastructure Mechanical Infrastructure Cooling Systems Racks Other Mechanical Infrastructure Cooling Systems **CRAC & CRAH Units** Chiller Units Cooling Towers & Dry Coolers Other Units General Construction **Building Development** Installation & Commissioning Services **Building Design Physical Security**

Tier Segments

DCIM



Tier I & Tier II
Tier III
Tier IV
Geography
GCC Countries
Other Countries
Target Audience:
Datacenter Real Estate Investment Trusts (REIT)
Datacenter Construction Contractors
Datacenter Infrastructure Providers
New Entrants
Consultants/Consultancies/Advisory Firms
Corporate and Governments Agencies
Why Purchase this Report?
To gain competitive intelligence about the industry and players in the market
To focus on the niche market
To offer a presentation-ready format and easy-to-interpret data

To enable decision-makers to make informed and



profitable choices

To provide the expert quantitative and qualitative analysis on the revenue and growth projections of the datacenter market



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