

Middle East & Africa Data Center Construction Market worth US\$831 Million 2021 with a CAGR of 9.42%

Increasing smartphone users, growing broadband connectivity, rising adoption of new technologies, and high demand for colocation services are factors driving the MEA data center construction market. The investment in the data center market in Middle East and Africa (MEA) region is growing significantly, aided by the construction of data center facilities by telecommunication providers, enterprises, government, cloud and colocation service providers. In the last few years, the [MEA Data Center Construction Market](#) has witnessed the entry of hyper scale data center service providers. The hyperscale data centers are broadly used in different sectors to increase computing ability, memory, networking infrastructure, or storage resources. The different features of the hyperscale data centers include the physical infrastructure and distribution systems that support the data centers for maximizing cooling efficiency, as well as the ability to scale computing tasks in a quicker and faster way. Many cloud-based companies, such as Google and Facebook, are investing in supercomputers to accommodate their hyper scale needs. For instance, Facebook is expecting the construction of its fifth hyperscale facility, an H-shaped building with 2.5 million sq. ft area, by mid-2020.

The report "**Middle East & Africa Data Center Construction Market, By Electrical Infrastructure (UPS System Generators, Transfer Switches and Switchgears, Rack PDUs, and Other Electrical Infrastructure), By Mechanical Infrastructure (Cooling Systems, Racks, and Other Mechanical Infrastructure), By Tier Standards (Tier I & II, Tier III, and Tier IV), By General Construction (Building Design Services, Building Development, Installation and Commissioning Services, DCIM, and Physical Security Systems), and By Region (GCC, Israel, South Africa, Rest of Middle East & Africa) - Trends, Analysis, and Forecasts Till 2030**".

Key Highlights:

- In January 2020, six ways data analytics is transforming BIM. The use of Building Information Modelling (BIM) is rapidly increasing in the design, construction, operation and maintenance of building and infrastructure assets. The reason is simple according to AECOM's James Rosenwax and Ben May: digital technology is making it easier, cheaper and more efficient to manage buildings and infrastructure projects through digital models.
- In September 2018, Fortis Construction opened a new data center office at Singapore, which will provide general construction services to Facebook. This will be the first data center of Facebook in Asia.

Analyst View:

Increasing smartphone users, growing broadband connectivity, rising adoption of new technologies, and high demand for colocation services are factors driving the MEA data center construction market. The investment in the data center market in Middle East and Africa (MEA) region is growing significantly, aided by the construction of data center facilities by telecommunication providers, enterprises, government, cloud and colocation service providers. Increased adoption of prefabricated data center solutions adds tremendous growth to the market. In addition, investments to improve broadband connectivity and advancement in technology are expected to boost the market over the forecast period. Moreover, rising

investments in Hyper scale facilities and growing emphasis on renewable energy in data centers is the major key factor contributing growth to the market.

Key Market Insights from the report:

The Middle East & Africa data center construction market accounted for US\$831 million in 2021 and is projected to register a moderate CAGR of 9.42% over the forecast period. The market report has been segmented on the basis of electrical infrastructure, mechanical infrastructure, tier standards, general construction and region.

- Based on electrical infrastructure, the Middle East & Africa data center construction market is segmented into UPS system generators, transfer switches and switchgears, rack PDUs, and other electrical infrastructure.
- Based on mechanical infrastructure, the target market is segmented into cooling systems, racks, and other mechanical infrastructure.
- Based on tier standards, the target market is segmented into tier I & II, tier III, and tier IV.
- Based on general construction, the target market is segmented into building design services, building development, installation and commissioning services, DCIM, and physical security systems.

Before purchasing this report, request a sample or make an inquiry by clicking the following link:

https://www.prophecymarketinsights.com/market_insight/Insight/request-sample/4088

Competitive Landscape:

The prominent player operating in the Middle East & Africa data center construction market includes CORGAN, Currie & Brown Holdings Limited, DPR Construction, Holder Construction Company, AECOM, Arup, Structure Tone, Jones Engineering Group, Turner Construction Company, and FORTIS CONSTRUCTION, INC.

The market provides detailed information regarding industrial base, productivity, strengths, manufacturers, and recent trends which will help companies enlarge the businesses and promote financial growth. Furthermore, the report exhibits dynamic factors including segments, sub-segments, regional marketplaces, competition, dominant key players, and market forecasts. In addition, the market includes recent collaborations, mergers, acquisitions, and partnerships along with regulatory framework across different regions impacting the market trajectory. Recent technological advances and innovations influencing the global market are included into the report.

OTHER RELATED REPORTS:-

https://crowdfunding.einnews.com/pr_news/579706456/pharmerging-market-is-estimated-to-be-us-4426-72-billion-by-2030-with-a-cagr-of-16-5-during-the-forecast-period-by-pmi

https://crowdsourcing.einnews.com/pr_news/579706456/pharmerging-market-is-estimated-to-be-us-4426-72-billion-by-2030-with-a-cagr-of-16-5-during-the-forecast-period-by-pmi

https://cryptocurrency.einnews.com/pr_news/579706456/pharmerging-market-is-estimated-to-be-us-4426-72-billion-by-2030-with-a-cagr-of-16-5-during-the-forecast-period-by-pmi