

Data Center Construction Market in Indonesia - Industry Outlook and Forecast 2020-2026

https://marketpublishers.com/r/DE5AC0D4E483EN.html

Date: April 2020

Pages: 90

Price: US\$ 2,700.00 (Single User License)

ID: DE5AC0D4E483EN

Abstracts

A data center is a facility used to house computer systems and associated components, such as telecommunications and storage systems. It generally includes redundant or backup power supplies, redundant data communications connections, environmental controls (e.g., air conditioning, fire suppression) and various security devices. Large data centers are industrial scale operations using as much electricity as a small town. Data center construction is the collective set of processes used to physically construct a data center facility. It combines construction standards data center operational environment requirements.

Data center construction primarily focuses on designing and building a data center using these key factors:

Capacity: The floorplan of the data center must have enough room to house all servers and equipment for current and perceived future use.

Disaster Tolerant: The data center facility must be able to resist natural disasters and calamities such as earthquakes, floods, snowstorms, tornados, etc. Moreover, the data center construction also looks for ways to prevent disasters, such as adequate water tanks and hoses within the facility for putting out a fire.

Efficient Design: The overall design should be straightforward and require minimal wiring. With the shift towards green data centers, efficient air flow, renewable energy resources and other environmental factors are also taken into consideration.

This report contains market size and forecasts of Data Center Construction in Indonesia, including the following market information:

Indonesia Data Center Construction Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Top Five Competitors in Indonesia Data Center Construction Market 2019 (%) The global Data Center Construction market was valued at 23790 million in 2019 and is projected to reach US\$ 31960 million by 2026, at a CAGR of 7.7% during the forecast



period. While the Data Center Construction market size in Indonesia was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

COVID-19 pandemic has big impact on Data Center Construction businesses, with lots of challenges and uncertainty faced by many players of Data Center Construction in Indonesia. This report also analyses and evaluates the COVID-19 impact on Data Center Construction market size in 2020 and the next few years in Indonesia

Total Market by Segment:

Indonesia Data Center Construction Market, By Type, 2015-2020, 2021-2026 (\$ millions)

Indonesia Data Center Construction Market Segment Percentages, By Type, 2019 (%)

Electrical Construction

Mechanical Construction

General Construction

Indonesia Data Center Construction Market, By Application, 2015-2020, 2021-2026 (\$ millions)

Indonesia Data Center Construction Market Segment Percentages, By Application, 2019 (%)

Finance

Internet

Telecommunications

Government

Others

Competitor Analysis



The report also provides analysis of leading market participants including:

Total Data Center Construction Market Competitors Revenues in Indonesia, by Players 2015-2020 (Estimated), (\$ millions)

Total Data Center Construction Market Competitors Revenues Share in Indonesia, by Players 2019 (%)

Further, the report presents profiles of competitors in the market, including the following:

Aceco TI	
AECOM	
Turner Construction	
Equinix	
Fluor	
DPR Construction	



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