

Data Center Infrastructure Market Size to reach USD 447.5 Billion By 2026 Growing at 8.3% CAGR | GlobalData Plc

LONDON, UK, November 28, 2022 /EINPresswire.com/ -- Data Center Infrastructure Market Size to reach USD 447.5 Billion By 2026 Growing at 8.3% CAGR | GlobalData Plc

The global data center infrastructure market size reached USD 300.5 billion in 2021, according to a new report by GlobalData Plc. The increasing adoption of artificial intelligence (AI) and the ongoing shift towards software-defined architectures is expected to bode well for market growth over the forecast period.

Furthermore, the market is already characterized by higher penetration of e-commerce, digital payments, and widespread deployment of the internet of things (IoT) resulting in a vast pool of data creation that is anticipated to drive market growth over the next few years.

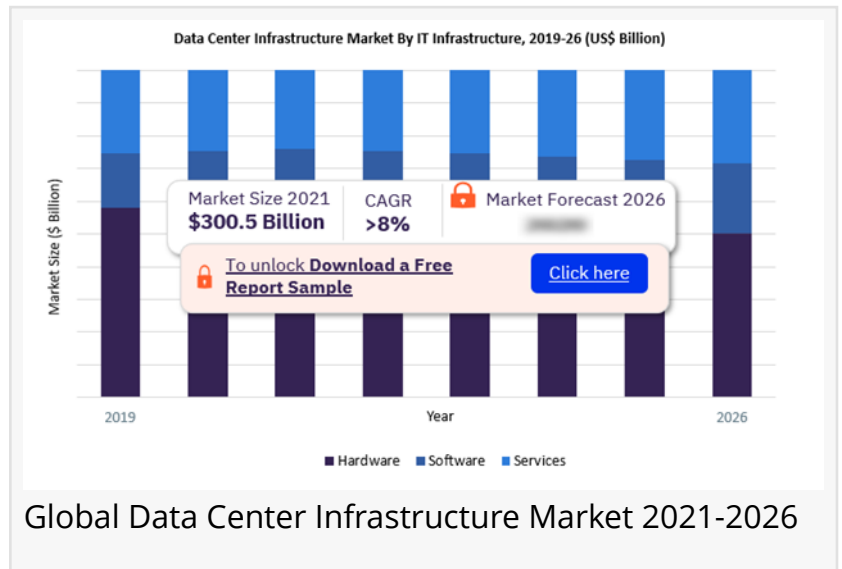
Data Center Infrastructure Market Outlook Report is available with GlobalData Now at: <https://www.globaldata.com/store/report/data-center-infrastructure-market-analysis/>

Like the server market, the storage device market is becoming software-defined. Storage hardware is becoming commoditized, with the value moving into storage controller software. This has forced storage device manufacturers to embrace the software-defined approach to remain competitive. Leading companies like IBM, Dell, and HPE have added software-defined solutions to their storage portfolio.

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Data Center Infrastructure Market Report Highlights

- The global data center infrastructure market is projected to witness a CAGR of 8.3% from 2021



to 2026, reaching a value of \$447.5 billion. Post-pandemic, the data center infrastructure sector is now anchored by strong demand for data creation and storage around the world, particularly witnessed in developing countries.

- Further, the emergence of a new business environment in the wake of the pandemic pushed the demand for data center infrastructure products/services witnessed by an increased need for cloud services and digitization as companies overhaul their digital infrastructure to deal with new ways of working.
- BFSI & Manufacturing verticals were the largest end-use market for data center infrastructure products/services in 2021 driven by the proliferation of several use cases, which revolve around customer experience, operations, and optimization.

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- Asia Pacific was the largest region accounting for over 30% of the market share followed by North America and Western Europe.
- The U.S. holds the largest data center infrastructure market share with over US\$ 65bn in revenues for the year 2021.
- Some data center infrastructure providers such as Dell and NVIDIA have entered into strategic partnerships as a way to boost their reach. In August 2022, NVIDIA and Dell Technologies in a partnership announced a new data center solution designed for the era of AI, bringing state-of-the-art AI training, AI inference, data processing, data science, and zero-trust security capabilities to enterprises worldwide. The solution combines Dell PowerEdge servers with NVIDIA BlueField DPUs, NVIDIA GPUs, and NVIDIA AI Enterprise software, and is optimized for VMware vSphere 8 enterprise workload platform.
- The key data center infrastructure market players analyzed as part of this report include IBM Corporation; Hewlett Packard Enterprise Co.; Dell Technologies Inc.; Cisco Systems Inc.; Huawei Technologies Co. Ltd; Juniper Networks; Vertiv Holdings; Lenovo Group; Seagate Technology; and Inspur Information.

Unlock additional market dynamics impacting the data center infrastructure market growth by [Requesting a Sample PDF](#)

GlobalData Plc has segmented the data center infrastructure market report by IT Infrastructure, hardware, software, services, vertical, enterprise size band, and region:

Global Data Center Infrastructure Market – Revenue Opportunity Forecast, by IT Infrastructure 2019-2026 (US\$ million)

- Hardware
- Software
- Services

Global Data Center Infrastructure Market – Revenue Opportunity Forecast, by Hardware segments 2019-2026 (US\$ million)

- Server

- Storage
- Networking Equipment

Data Center Infrastructure Market – Revenue Opportunity Forecast, by Software segment 2019-2026 (US\$ million)

- Data Center Infrastructure Management (DCIM) Software

Data Center Infrastructure Market – Revenue Opportunity Forecast, by Services segments 2019-2026 (US\$ million)

- Colocation Services
- Application Hosting & Data Center Services

Data Center Infrastructure Regional Outlook (Revenue, USD Million, 2019-2026)

- North America
 - U.S.
 - Canada
- Western Europe
 - Germany
 - United Kingdom
 - France
 - Italy
 - Spain
 - Rest of Western Europe
- Central & Eastern Europe
 - Russia
 - Turkey
 - Rest of Central & Eastern Europe
- Asia Pacific
 - China
 - Japan
 - India
 - South Korea
 - Singapore
 - Rest of Asia Pacific
- South & Central America
 - Brazil
 - Mexico
 - Argentina
 - Rest of South & Central America

- Middle East & Africa
- United Arab Emirates (UAE)
- Saudi Arabia
- South Africa
- Rest of Middle East & Africa

Data Center Infrastructure Market – Revenue Opportunity Forecast by Vertical Industry Segments, 2019-2026 (US\$ million)

- BFSI
- Manufacturing
- Information Technology
- Mining
- Government
- Others

Data Center Infrastructure Market – Revenue Opportunity Forecast by employee size band, 2019-2026

- Micro (Less than 50)
- Small (51-250)
- Medium (251-1000)
- Large (1001-4999)
- Very Large (5000+)

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