

## United Kingdom Data Center Market Report and Forecast 2024-2032

Market Report | 2023-11-13 | 178 pages | EMR Inc.

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### Report description:

United Kingdom Data Center Market Report and Forecast 2024-2032 Market Outlook

According to the report by Expert Market Research (EMR), the United Kingdom data center market is projected to grow at a CAGR of 5.10% between 2024 and 2032. Aided by the upsurge in digital transformations, escalating cloud services consumption, and advancements in Al and big data analytics, the market is expected to grow significantly by 2032.

Data centers, as the nerve centers for modern businesses, offer storage, retrieval, and dissemination of vast amounts of data. In today's era, they act as the backbone, ensuring businesses' online operations remain uninterrupted, especially crucial in an increasingly digital and connected UK economy. With increasing reliance on remote work, e-commerce, and digital entertainment, the uninterrupted function of these facilities has never been more critical.

Driving the United Kingdom data center market growth forward is the accelerated shift of businesses towards cloud platforms. As UK-based businesses seek agility, scalability, and flexibility in their operations, they are increasingly leaning on cloud service providers, which, in turn, necessitates the expansion of data centers to manage the influx of data and provide reliable services. Furthermore, the UK has witnessed an increasing investment in Al technologies and big data analytics. These technologies, while promising unprecedented insights and automation, require substantial computing power and storage capacities. The data center market thus, finds itself poised at the intersection of these technological shifts, offering the requisite infrastructure for these transformative tools.

Notably, data security and data sovereignty concerns have been pivotal in shaping the data center landscape in the UK.

Post-Brexit, there's an amplified focus on data regulation and local data storage, leading to an uptick in demand for domestic data center capacities. This regulatory landscape, coupled with concerns about data breaches, ensures businesses prioritize local, secure, and robust data storage solutions, fuelling the United Kingdom data center market demand.

On the infrastructure front, there's been a marked emphasis on green and sustainable data centers. Given the energy-intensive nature of these facilities, providers are actively seeking renewable energy sources, advanced cooling techniques, and energy-efficient designs to minimise their carbon footprint and operational costs.

As per the United Kingdom data center market analysis, as the 5G rollout continues, the market is set to play an even more intrinsic role. 5G, with its promise of ultra-low latency and faster data speeds, will inevitably lead to more data generation,

requiring robust data storage and management solutions.

Market Segmentation □

The market can be divided based on component, type, enterprise size, and end use.

Market Breakup by Component

- -□Solutions
- -□Services

Market Breakup by Type

- -∏Colocation
- -[]Hyperscale
- -∏Edge
- -∏Others

Market Breakup by Enterprise Size

- -□Large Enterprises
- -□Small and Medium Enterprises (SMEs)

Market Breakup by End Use

- -∏BFSI
- -□IT and Telecom
- -∏Government
- Energy and Utilities
- -∏Others

Competitive Landscape

The EMR report looks into the market shares, plant turnarounds, capacities, investments, and mergers and acquisitions, among other major developments, of the leading companies operating in the United Kingdom data center market. Some of the major players explored in the report by Expert Market Research are as follows:

- -∏Alphabet Inc.
- -□Amazon.com Inc.
- -□IBM Corporation
- Microsoft Corporation
- Equinix, Inc.
- - $\square$ CyrusOne LLC
- Colt Group Holdings Limited
- -∏NTT Ltd.
- -∏Global Switch Limited
- -□Digital Realty Trust Inc.
- -□Ark Data Centers Limited
- -□VIRTUS Holdco Limited
- -[Others

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\*We at Expert Market Research always strive to provide you with the latest information. The numbers in the article are only

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