

Distributed Cloud Market Segments, Drivers, Restraints, And Trends For 2024-2033

The Business Research Company's Distributed Cloud Global Market Report 2024 – Market Size, Trends, And Global Forecast 2024-2033

LONDON, GREATER LONDON, UNITED KINGDOM, November 4, 2024 /EINPresswire.com/ -- <u>The Business</u> Research Company's Early Year-End Sale! Get up to 30% off detailed market research reports—limited time only!



The distributed cloud market has experienced significant growth in recent years. It is projected to increase from \$4.17 billion in 2023 to \$4.99 billion in 2024, reflecting a compound annual



You Can Now Pre Order
Your Report To Get A Swift
Deliver With All Your Needs"
The Business Research
company

growth rate (CAGR) of 19.6%. This historical growth can be attributed to several factors, including the rise of edge computing and IoT applications, the demand for low latency and high-performance computing, the expansion of 5G networks, the adoption of hybrid and multi-cloud strategies, and a focus on data sovereignty and regulatory compliance.

What Is The Estimated Market Size Of The Global Distributed Cloud Market And Its Annual Growth Rate?

The distributed cloud market is expected to experience substantial growth in the coming years, projected to reach \$10.78 billion by 2028, with a compound annual growth rate (CAGR) of 21.3%. This anticipated growth during the forecast period can be attributed to several factors, including the increasing integration of artificial intelligence in distributed cloud solutions, greater adoption in edge computing environments, the rise of remote work and decentralized operations, and the expansion of distributed cloud applications for augmented reality (AR) and virtual reality (VR). Additionally, there is a growing emphasis on edge security and privacy within distributed cloud frameworks. Key trends expected to shape the forecast period include the development of edgenative and cloud-native applications, the integration of containerization and orchestration technologies, the emergence of decentralized cloud marketplaces and ecosystems, the adoption

of serverless computing in distributed cloud environments, and a focus on sustainability and green computing in distributed cloud solutions.

Explore Comprehensive Insights Into The Global Distributed Cloud Market With A Detailed Sample Report:

https://www.thebusinessresearchcompany.com/sample_request?id=7822&type=smp

Growth Driver Of The Distributed Cloud Market

The expanding rollout of 5G networks is playing a crucial role in driving the growth of the distributed cloud market in the future. 5G networks represent the fifth generation of wireless cellular technology, providing faster upload and download speeds, more stable connections, and enhanced capacity. The deployment of 5G networks facilitates quicker and more reliable connectivity, which, in turn, bolsters the development of distributed cloud services, particularly at the network's edge.

Order Your Report Now For A Swift Delivery:

https://www.thebusinessresearchcompany.com/report/distributed-cloud-global-market-report

Which Market Players Are Steering The <u>Distributed Cloud Market Growth</u>?

Key players in the market include Alibaba Cloud, Amazon Web Services Inc., CloudSigma AG, DigitalOcean LLC, International Business Machines Corporation, Microsoft Corporation, Oracle Corporation, Rackspace Technology, Salesforce Inc., VMware Inc., Google Inc., Pivotal Inc., SAP SE, Verizon Communications Inc., F5 Inc., Axway Inc., Accenture plc, Akamai Technologies Inc., Atos SE, BT Group plc, Capgemini SE, Lumen Technologies Inc., Cisco Systems Inc., Citrix Systems Inc., Cloudflare Inc., Cognizant Technology Solutions India Pvt Ltd., DXC Technology Company, Fujitsu Ltd., Hewlett Packard Enterprise, Infosys Limited, NEC Corporation, NTT Communications Corporation, OpenText Corporation, Red Hat Inc., ServiceNow Inc., Siemens AG, Tata Consultancy Services, Tech Mahindra Limited, Telefonaktiebolaget LM Ericsson, Unisys Corporation, Wipro Limited, Workday Inc., Zoho Corporation., Zscaler Inc., Zuora Inc.

What Are The Key Trends That Influence <u>Distributed Cloud Market Share</u> And Analysis? Leading companies in the distributed cloud market are concentrating on developing edge computing solutions for enterprises to enhance efficiency and ensure continuous service availability for customers while fostering innovation. Edge computing involves a distributed information technology (IT) architecture where client data is processed at the network's edge, as close to the source as possible. This approach allows for quicker data processing and improved performance for enterprise applications.

How Is The Global Distributed Cloud Market Segmented?

- 1) By Type: Public-Resource Computing, Volunteer Cloud Computing
- 2) By Service Type: Data Security, Data Storage, Networking, Autonomy, Other Service Types
- 3) By Enterprise Size: Large Enterprises, Small and Medium-Sized Enterprises
- 4) By Application: Edge Computing, Content Delivery, Intelligent Transportation, Other

Applications

5) By Industry Vertical: Banking, Financial Services and Insurance, Government and Defence, Retail and E-Commerce, Healthcare, IT and Telecom, Manufacturing, Media and Entertainment, Other Industry Verticals

Geographical Insights: North America Leading The Distributed Cloud Market North America was the largest region in the market in 2023. Asia-Pacific is expected to be the fastest-growing region in the report during the forecast period. The regions covered in the report are Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, Africa.

Distributed Cloud Market Definition

Distributed cloud refers to an architecture that utilizes multiple clouds to meet performance requirements, compliance needs, and edge computing challenges while being centrally managed by a public cloud provider. In this setup, services are strategically located or distributed to specific areas to reduce latency, allowing them to benefit from a unified, standardized command center that spans both public and private cloud environments.

Distributed Cloud Global Market Report 2024 from The Business Research Company covers the following information:

- •Market size data for the forecast period: Historical and Future
- •Macroeconomic factors affecting the market in the short and long run
- •Analysis of the macro and micro economic factors that have affected the market in the past five years
- •Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.
- •Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

An overview of the global distributed cloud market report covering trends, opportunities, strategies, and more

The Distributed Cloud Global Market Report 2024 by The Business Research Company is the most comprehensive report that provides insights on distributed cloud market size, distributed cloud market drivers and trends, distributed cloud market major players and distributed cloud market growth across geographies. This report helps you gain in-depth insights into opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

Browse Through More Similar Reports By The Business Research Company:

Cloud Orchestration Global Market Report 2024

https://www.thebusinessresearchcompany.com/report/cloud-orchestration-global-market-report

Cloud Advertising Global Market Report 2024 https://www.thebusinessresearchcompany.com/report/cloud-advertising-global-market-report

Cloud-Based ERP Global Market Report 2024

https://www.thebusinessresearchcompany.com/report/cloud-based-erp-global-market-report

What Does The Business Research Company Do?

The Business Research Company publishes over 15,000 reports across 27 industries and 60+ geographies. Our research is powered by 1,500,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders. We provide continuous and custom research services, offering a range of specialized packages tailored to your needs, including Market Entry Research Package, Competitor Tracking Package, Supplier & Distributor Package, and much more.

Our flagship product, the Global Market Model, is a premier market intelligence platform delivering comprehensive and updated forecasts to support informed decision-making.

Oliver Guirdham The Business Research Company +44 20 7193 0708 info@tbrc.info Visit us on social media: Facebook

Χ

LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/756174493

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2024 Newsmatics Inc. All Right Reserved.