# Next Generation Computing Market Size: Pioneering Innovations Reshaping Industries in Global Technological Revolution

*Next Generation Computing Market surges driven by AI integration, quantum computing strides, and exponential demand for advanced computing solutions globally.*

Next Generation Computing Market Report

PORTLAND, OREGON, UNITED STATES, November 15, 2023 / EINPresswire.com/ -- The next generation computing market was valued at $132.53 billion in 2020, and is estimated to reach $782.10 billion by 2030, growing at a CAGR of 19.4% from 2021 to 2030.

On the basis of next generation computing market analysis Increase in demand for enhanced computing performance for data analysis and rise in usage of simulation & modeling in healthcare, BFSI, and energy sector drive the market growth. In addition, rise in need for secure computing platforms, influx of huge amounts of data, and increase in adoption of quantum computing technologies by numerous industrial sectors are also expected to drive the market growth.

Request Sample PDF Report at: https://www.alliedmarketresearch.com/request-sample/16288

On the basis of component, the hardware segment dominated the overall next generation computing industry in 2020, and is expected to continue this next generation computing market trends during the forecast period. This is attributed to increase in adoption of next generation computing solution among enterprises to gain strategic as well as competitive advantage and strong customer retention over their competitors. In addition, these solutions save both time as well as money, leverage existing data investments, and improve image analysis capabilities, with just a single software application.

Moreover, next generation computing service providers are upgrading their software solutions to expand the range of next generation computing applications to reach more customers, which provides lucrative opportunities for the market growth. However, the service segment is expected to witness highest next generation computing market growth, as service segment of next generation computing industry ensures effective coordination between software provider companies and users of next generation computing software by providing services such as implementation, training, consulting services, and managed services.

If you have any special requirements, please let us know:
https://www.alliedmarketresearch.com/request-for-customization/16288

The adoption of these software speeds up the customer satisfaction of various industrial verticals such as BFSI, IT & telecommunication, and healthcare, which maximizes the value of existing customer by optimizing their needs and minimizes the cost of operation. This further fuel the adoption of services that are needed to handle the software properly.

Depending on offering, the on-premise segment garnered the largest share in 2020, and is expected to continue this trend during the forecast period. This is attributed to numerous benefits provided by this on-premise deployment such as high level of data security and safety. However, the cloud segment is expected to witness highest growth in the upcoming years. As cloud deployment does not need any investment in IT infrastructure as all data is stored on cloud server, which increases the demand for of next generation computing software in small and medium scale organizations.

Buy Now & Get Exclusive Discount on this Report (513 Pages PDF with Insights, Charts, Tables, and Figures) at: https://www.alliedmarketresearch.com/next-generation-computing-market/purchase-options

This report gives an in-depth profile of some key market players in the Next Generation Computing industry are IBM Corporation, Amazon Web Services Inc., Alibaba Group Holding Limited, Cisco Systems, Google Inc., HPE, Intel Corporation, Oracle Corporation, Atos SE and Intel Corporation. This study includes market trends, market analysis, and future estimations to determine the imminent investment pockets.

Inquire Here Before Buying: https://www.alliedmarketresearch.com/purchase-enquiry/16288

Thanks for reading this article; you can also get individual chapter-wise sections or region-wise report versions like North America, Europe, or Asia.
If you have any special requirements, please let us know and we will offer you the report as per your requirements.
Lastly, this report provides market intelligence most comprehensively. The report structure has

been kept such that it offers maximum business value. It provides critical insights into the market dynamics and will enable strategic decision-making for the existing market players as well as those willing to enter the market.

About Us:
Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP, based in Portland, Oregon. AMR provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients in making strategic business decisions and achieving sustainable growth in their respective market domains.
AMR launched its user-based online library of reports and company profiles, Avenue. An e-access library is accessible from any device, anywhere, and at any time for entrepreneurs, stakeholders, researchers, and students at universities. With reports on more than 60,000 niche markets with data comprising of 600,000 pages along with company profiles on more than 12,000 firms, Avenue offers access to the entire repository of information through subscriptions. A hassle-free solution to clients' requirements is complemented with analyst support and customization requests.

David Correa
Allied Market Research
+1 800-792-5285
email us here
Visit us on social media:
Facebook
Twitter
LinkedIn

---