

Server Operating System Market to Surpass \$45.3 Billion by 2031, Fueled by Digital Transformation—Allied Market Research

WILMINGTON, NEW CASTLE, DE, UNITED STATES, December 17, 2024 /EINPresswire.com/ -- According to a new report published by Allied Market Research, titled, "[Server Operating System Market](#)," The server operating system market was valued at \$15.2 billion in 2021, and is estimated to reach \$45.3 billion by 2031, growing at a CAGR of 11.9% from 2022 to 2031.

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The server operating system market is driven by factors such as the rise in spending of the business to build up the robust data center infrastructure and the surge in adoption of the hybrid cloud environment. Furthermore, the increasing rollouts of 5G networking technology and a surge in government regulations & policies regarding the operating system drive the growth of the server operating system market. However, the high server downtime and cost related to server operating systems, along with the lack of trained IT staff in data center facilities restrict the growth of the server operating system market. On the contrary, the rise in demand for advanced technologies along with the increase in the need for secured IT infrastructure is expected to offer remunerative opportunities for expansion during the server operating system market forecast.

The report offers detailed segmentation of the global server operating system market based on component, type, deployment mode, organization size, virtualization, industry vertical, and region. The report provides a comprehensive analysis of every segment and their respective sub-segment with the help of graphical and tabular representation. This analysis can essentially help market players, investors, and new entrants in determining and devising strategies based on fastest growing segments and highest revenue generation that is mentioned in the report.

Based on component, the software segment held the largest market share in 2021, holding more than [two-thirds of the global server operating system market share](#), and is expected to maintain its leadership status during the forecast period. The services segment, on the other hand, is expected to cite the fastest CAGR of 14.0% during the forecast period.

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Based on type, the windows segment held the dominating market share in 2021, holding nearly two-thirds of the global market, and is expected to maintain its leadership status during the forecast period. The Linux segment, on the other hand, is expected to cite the fastest CAGR of 15.5% during the forecast period.

Based on deployment mode, the on-premise segment held the dominating market share in 2021, holding nearly three-fifths of the global market, and is expected to maintain its leadership status during the forecast period. The cloud segment, on the other hand, is expected to cite the fastest CAGR of 13.7% during the forecast period.

Based on deployment mode, the on-premise segment held the dominating market share in 2021, holding nearly three-fifths of the global market, and is expected to maintain its leadership status during the forecast period. The cloud segment, on the other hand, is expected to cite the fastest CAGR of 13.7% during the forecast period.

The key players analyzed in the global server operating system market report include Apple Inc., Amazon Web Services, Canonical Ltd, Dell Technologies Inc., Fujitsu Limited, IBM Corporation, Microsoft Corporation, Red Hat, Inc., SUSE, LLC, and Hewlett Packard Enterprise.

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The report analyzes these [key players in the global server operating system market](#). These market players have made effective use of strategies such as joint ventures, collaborations, expansion, new product launches, partnerships, and others to maximize their foothold and prowess in the industry. The report is helpful in analyzing recent developments, product portfolio, business performance and operating segments by prominent players in the market.

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achieve sustainable growth in their respective market domain.

We are in professional corporate relations with various companies, and this helps us in digging out market data that helps us generate accurate research data tables and confirms utmost accuracy in our market forecasting. Each and every data presented in the reports published by us is extracted through primary interviews with top officials from leading companies of domain concerned. Our secondary data procurement methodology includes deep online and offline research and discussion with knowledgeable professionals and analysts in the industry.

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