

Global Server Market Size study & Forecast, by Product (Blade, Micro, Open Compute Project, Rack, Tower) by Enterprise Size (Micro, Small, Medium, Large), by Channel (Direct, Reseller, Systems Integrator, Others), by End-Use (BFSI, Energy, Government & Defense, Healthcare, IT & Telecom, Others) and Regional Analysis, 2023-2030

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Abstracts

Global Server Market is valued at approximately USD 89.26 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 9.3% over the forecast period 2023-2030. Servers are powerful computers or hardware systems that store, process, and distribute data and services over a network. They are designed to handle requests and provide resources to other computers, known as clients, in a client-server architecture. Servers play a crucial role in various aspects of computing and communication. They are commonly used for hosting websites, running applications, storing files and databases, managing email systems, providing cloud services, and facilitating network communication. The server market is expanding because of factors such as the growing number of new data centers globally and rising mobile data traffic across the globe.

The exponential growth of data-intensive applications, cloud computing, and the need for storage and processing power has led to a surge in demand for data centers. Servers are a fundamental component of data centers, driving the growth of the server market. Further, with the widespread adoption of smartphones and mobile devices, mobile data traffic has been skyrocketing. Mobile applications, video streaming, social media, and online services accessed through mobile devices contribute to increasing data traffic. Server infrastructure is crucial in managing and processing this mobile data

traffic. According to Statista, in the year 2018, Global mobile data traffic reached 19.01 exabytes per month which increased by 28.56 exabytes per month in the year 2019 and reached 77.49 exabytes per month in the year 2022. In addition, rising government initiatives for the development of IT infrastructure, and Continuous advancement in emerging technologies, such as AI, IoT, big data, cloud computing, and 5G is creating a lucrative opportunity to market growth. However, increasing data security concerns stifle market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Server Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 owing to the dominance of key market players, rising adoption of digital technologies, rising investment, and integration of new emerging technologies in the region. Whereas, Asia Pacific is projected to have significant growth owing to factors such as rising mobile traffic, rising data generation, and rising development of data centers in the region.

Major market player included in this report are:

ASUSTeK Computer Inc.

Cisco Systems, Inc.

Dell Inc.

Fujitsu Limited

Hewlett Packard Enterprise Development LP

Huawei Technologies Co., Ltd.

Intel Corporation

NEC Corporation

SMART Global Holdings, Inc.

Super Micro Computer, Inc.

Recent Developments in the Market:

In May 2022, Nokia Corporation introduced the Nokia Cloud Native Communication Suite, which was created with WiFi, 4G, and 5G deployments in mind. The Media Resource Function (MRF), , Cloud Native Network Function (CNF), and Telephony Application Server (TAS) among other capabilities, are included in this solution.

Global Server Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered – Product, Enterprise Size, Channel, End-use, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product:

Blade

Micro

Open Compute Project

Rack

Tower

By Enterprise Size:

Micro

Small

Medium

Large

By Channel:

Direct

Reseller

Systems Integrator

Others

By End-use:

BFSI

Energy

Government & Defense

Healthcare

IT & Telecom

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
 - 1.2.1. Server Market, by Region, 2020-2030 (USD Billion)
 - 1.2.2. Server Market, by Product, 2020-2030 (USD Billion)
 - 1.2.3. Server Market, by Enterprise Size, 2020-2030 (USD Billion)
 - 1.2.4. Server Market, by Channel, 2020-2030 (USD Billion)
 - 1.2.5. Server Market, by End-Use, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL SERVER MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Industry Evolution
 - 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL SERVER MARKET DYNAMICS

- 3.1. Server Market Impact Analysis (2020-2030)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Growing number of new data centers globally
 - 3.1.1.2. Rising mobile data traffic across the globe
 - 3.1.2. Market Challenges
 - 3.1.2.1. Increasing data security concerns
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Rising government initiative for the development of IT infrastructure
 - 3.1.3.2. Continuous advancement in emerging technologies, such as AI, IoT, big data, cloud computing, and 5G

CHAPTER 4. GLOBAL SERVER MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
- 4.2. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
 - 4.3.5. Environmental
 - 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL SERVER MARKET, BY PRODUCT

- 5.1. Market Snapshot
- 5.2. Global Server Market by Product, Performance - Potential Analysis
- 5.3. Global Server Market Estimates & Forecasts by Product 2020-2030 (USD Billion)
- 5.4. Server Market, Sub Segment Analysis
 - 5.4.1. Blade
 - 5.4.2. Micro
 - 5.4.3. Open Compute Project
 - 5.4.4. Rack
 - 5.4.5. Tower

CHAPTER 6. GLOBAL SERVER MARKET, BY ENTERPRISE SIZE

- 6.1. Market Snapshot
- 6.2. Global Server Market by Enterprise Size, Performance - Potential Analysis
- 6.3. Global Server Market Estimates & Forecasts by Enterprise Size 2020-2030 (USD Billion)

6.4. Server Market, Sub Segment Analysis

- 6.4.1. Micro
- 6.4.2. Small
- 6.4.3. Medium
- 6.4.4. Large

CHAPTER 7. GLOBAL SERVER MARKET, BY CHANNEL

7.1. Market Snapshot

7.2. Global Server Market by Channel, Performance - Potential Analysis

7.3. Global Server Market Estimates & Forecasts by Channel 2020-2030 (USD Billion)

7.4. Server Market, Sub Segment Analysis

- 7.4.1. Direct
- 7.4.2. Reseller
- 7.4.3. Systems Integrator
- 7.4.4. Others

CHAPTER 8. GLOBAL SERVER MARKET, BY END-USE

8.1. Market Snapshot

8.2. Global Server Market by End-Use, Performance - Potential Analysis

8.3. Global Server Market Estimates & Forecasts by End-Use 2020-2030 (USD Billion)

8.4. Server Market, Sub Segment Analysis

- 8.4.1. BFSI, Energy
- 8.4.2. Government & Defence
- 8.4.3. Healthcare
- 8.4.4. IT & Telecom
- 8.4.5. Others

CHAPTER 9. GLOBAL SERVER MARKET, REGIONAL ANALYSIS

9.1. Top Leading Countries

9.2. Top Emerging Countries

9.3. Server Market, Regional Market Snapshot

9.4. North America Server Market

9.4.1. U.S. Server Market

- 9.4.1.1. Product breakdown estimates & forecasts, 2020-2030
- 9.4.1.2. Enterprise Size breakdown estimates & forecasts, 2020-2030
- 9.4.1.3. Channel breakdown estimates & forecasts, 2020-2030

- 9.4.1.4. End-Use breakdown estimates & forecasts, 2020-2030
- 9.4.2. Canada Server Market
- 9.5. Europe Server Market Snapshot
 - 9.5.1. U.K. Server Market
 - 9.5.2. Germany Server Market
 - 9.5.3. France Server Market
 - 9.5.4. Spain Server Market
 - 9.5.5. Italy Server Market
 - 9.5.6. Rest of Europe Server Market
- 9.6. Asia-Pacific Server Market Snapshot
 - 9.6.1. China Server Market
 - 9.6.2. India Server Market
 - 9.6.3. Japan Server Market
 - 9.6.4. Australia Server Market
 - 9.6.5. South Korea Server Market
 - 9.6.6. Rest of Asia Pacific Server Market
- 9.7. Latin America Server Market Snapshot
 - 9.7.1. Brazil Server Market
 - 9.7.2. Mexico Server Market
- 9.8. Middle East & Africa Server Market
 - 9.8.1. Saudi Arabia Server Market
 - 9.8.2. South Africa Server Market
 - 9.8.3. Rest of Middle East & Africa Server Market

CHAPTER 10. COMPETITIVE INTELLIGENCE

- 10.1. Key Company SWOT Analysis
 - 10.1.1. Company
 - 10.1.2. Company
 - 10.1.3. Company
- 10.2. Top Market Strategies
- 10.3. Company Profiles
 - 10.3.1. ASUSTeK Computer Inc.
 - 10.3.1.1. Key Information
 - 10.3.1.2. Overview
 - 10.3.1.3. Financial (Subject to Data Availability)
 - 10.3.1.4. Product Summary
 - 10.3.1.5. Recent Developments
 - 10.3.2. Cisco Systems, Inc.

- 10.3.3. Dell Inc.
- 10.3.4. Fujitsu Limited
- 10.3.5. Hewlett Packard Enterprise Development LP
- 10.3.6. Huawei Technologies Co., Ltd.
- 10.3.7. Intel Corporation
- 10.3.8. NEC Corporation
- 10.3.9. SMART Global Holdings, Inc.
- 10.3.10. Super Micro Computer, Inc.

CHAPTER 11. RESEARCH PROCESS

- 11.1. Research Process
 - 11.1.1. Data Mining
 - 11.1.2. Analysis
 - 11.1.3. Market Estimation
 - 11.1.4. Validation
 - 11.1.5. Publishing
- 11.2. Research Attributes
- 11.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Server Market, report scope

TABLE 2. Global Server Market estimates & forecasts by Region 2020-2030 (USD Billion)

TABLE 3. Global Server Market estimates & forecasts by Product 2020-2030 (USD Billion)

TABLE 4. Global Server Market estimates & forecasts by Enterprise Size 2020-2030 (USD Billion)

TABLE 5. Global Server Market estimates & forecasts by Channel 2020-2030 (USD Billion)

TABLE 6. Global Server Market estimates & forecasts by End-Use 2020-2030 (USD Billion)

TABLE 7. Global Server Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 8. Global Server Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 9. Global Server Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 10. Global Server Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 11. Global Server Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 12. Global Server Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 13. Global Server Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 14. Global Server Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 15. Global Server Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 16. Global Server Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 17. U.S. Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 18. U.S. Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 19. U.S. Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

Billion)

TABLE 20. Canada Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 21. Canada Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 22. Canada Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 23. UK Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 24. UK Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 25. UK Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 26. Germany Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 27. Germany Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 28. Germany Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 29. France Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 30. France Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 31. France Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 32. Italy Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 33. Italy Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 34. Italy Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 35. Spain Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 36. Spain Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 37. Spain Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 38. RoE Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 39. RoE Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 40. RoE Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 41. China Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 42. China Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 43. China Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 44. India Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 45. India Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 46. India Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 47. Japan Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 48. Japan Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 49. Japan Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 50. South Korea Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 51. South Korea Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 52. South Korea Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 53. Australia Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 54. Australia Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 55. Australia Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 56. RoAPAC Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 57. RoAPAC Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 58. RoAPAC Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 59. Brazil Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 60. Brazil Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 61. Brazil Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 62. Mexico Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 63. Mexico Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 64. Mexico Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 65. RoLA Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 66. RoLA Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

Billion)

TABLE 67. RoLA Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 68. Saudi Arabia Server Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 69. South Africa Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 70. RoMEA Server Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 71. List of secondary sources, used in the study of global Server Market

TABLE 72. List of primary sources, used in the study of global Server Market

TABLE 73. Years considered for the study

TABLE 74. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

List Of Figures

LIST OF FIGURES

- FIG 1. Global Server Market, research methodology
 - FIG 2. Global Server Market, Market estimation techniques
 - FIG 3. Global Market size estimates & forecast methods
 - FIG 4. Global Server Market, key trends 2022
 - FIG 5. Global Server Market, growth prospects 2023-2030
 - FIG 6. Global Server Market, porters 5 force model
 - FIG 7. Global Server Market, pest analysis
 - FIG 8. Global Server Market, value chain analysis
 - FIG 9. Global Server Market by segment, 2020 & 2030 (USD Billion)
 - FIG 10. Global Server Market by segment, 2020 & 2030 (USD Billion)
 - FIG 11. Global Server Market by segment, 2020 & 2030 (USD Billion)
 - FIG 12. Global Server Market by segment, 2020 & 2030 (USD Billion)
 - FIG 13. Global Server Market by segment, 2020 & 2030 (USD Billion)
 - FIG 14. Global Server Market, regional snapshot 2020 & 2030
 - FIG 15. North America Server Market 2020 & 2030 (USD Billion)
 - FIG 16. Europe Server Market 2020 & 2030 (USD Billion)
 - FIG 17. Asia pacific Server Market 2020 & 2030 (USD Billion)
 - FIG 18. Latin America Server Market 2020 & 2030 (USD Billion)
 - FIG 19. Middle East & Africa Server Market 2020 & 2030 (USD Billion)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable

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