

Global High Performance Computing Products and Services Market 2023 by Company, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G7E434551FFAEN.html

Date: June 2023

Pages: 114

Price: US\$ 3,480.00 (Single User License)

ID: G7E434551FFAEN

Abstracts

According to our (Global Info Research) latest study, the global High Performance Computing Products and Services market size was valued at USD 39240 million in 2022 and is forecast to a readjusted size of USD 67830 million by 2029 with a CAGR of 8.1% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global High Performance Computing Products and Services market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global High Performance Computing Products and Services market size and forecasts, in consumption value (\$ Million), 2018-2029

Global High Performance Computing Products and Services market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029

Global High Performance Computing Products and Services market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029



Global High Performance Computing Products and Services market shares of main players, in revenue (\$ Million), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for High Performance Computing Products and Services

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global High Performance Computing Products and Services market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Dell, Hewlett Packard Enterprise (HPE), Amazon (AWS), Lenovo and IBM, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market segmentation

High Performance Computing Products and Services market is split by Type and by Application. For the period 2018-2029, the growth among segments provide accurate calculations and forecasts for consumption value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Server

Storage

Service

Software



Others

Market	segment by Application
	Government & Defense
	Banking, Financial Services, and Insurance
	Education & Research
	Healthcare & Life Sciences
	Energy & Utilities
	Gaming
	Manufacturing
	Others
Market	segment by players, this report covers
	Dell
	Hewlett Packard Enterprise (HPE)
	Amazon (AWS)
	Lenovo
	IBM
	sugon
	Inspur
	Microsoft



	Atos	
	Huawei	
	Alibaba Cloud	
	DataDirect Networks	
	NetApp	
	Fujitsu	
	Penguin	
	Google	
	NEC	
Market segment by regions, regional analysis covers		
	North America (United States, Canada, and Mexico)	
	Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)	
	Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)	
	South America (Brazil, Argentina and Rest of South America)	
	Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)	

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe High Performance Computing Products and Services product scope, market overview, market estimation caveats and base year.



Chapter 2, to profile the top players of High Performance Computing Products and Services, with revenue, gross margin and global market share of High Performance Computing Products and Services from 2018 to 2023.

Chapter 3, the High Performance Computing Products and Services competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2018 to 2029.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2018 to 2023.and High Performance Computing Products and Services market forecast, by regions, type and application, with consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War

Chapter 12, the key raw materials and key suppliers, and industry chain of High Performance Computing Products and Services.

Chapter 13, to describe High Performance Computing Products and Services research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of High Performance Computing Products and Services
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Classification of High Performance Computing Products and Services by Type
- 1.3.1 Overview: Global High Performance Computing Products and Services Market Size by Type: 2018 Versus 2022 Versus 2029
- 1.3.2 Global High Performance Computing Products and Services Consumption Value Market Share by Type in 2022
 - 1.3.3 Server
 - 1.3.4 Storage
 - 1.3.5 Software
 - 1.3.6 Service
 - 1.3.7 Others
- 1.4 Global High Performance Computing Products and Services Market by Application
- 1.4.1 Overview: Global High Performance Computing Products and Services Market Size by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Government & Defense
 - 1.4.3 Banking, Financial Services, and Insurance
 - 1.4.4 Education & Research
 - 1.4.5 Healthcare & Life Sciences
 - 1.4.6 Energy & Utilities
 - 1.4.7 Gaming
 - 1.4.8 Manufacturing
 - 1.4.9 Others
- 1.5 Global High Performance Computing Products and Services Market Size & Forecast
- 1.6 Global High Performance Computing Products and Services Market Size and Forecast by Region
- 1.6.1 Global High Performance Computing Products and Services Market Size by Region: 2018 VS 2022 VS 2029
- 1.6.2 Global High Performance Computing Products and Services Market Size by Region, (2018-2029)
- 1.6.3 North America High Performance Computing Products and Services Market Size and Prospect (2018-2029)
- 1.6.4 Europe High Performance Computing Products and Services Market Size and Prospect (2018-2029)



- 1.6.5 Asia-Pacific High Performance Computing Products and Services Market Size and Prospect (2018-2029)
- 1.6.6 South America High Performance Computing Products and Services Market Size and Prospect (2018-2029)
- 1.6.7 Middle East and Africa High Performance Computing Products and Services Market Size and Prospect (2018-2029)

2 COMPANY PROFILES

- 2.1 Dell
 - 2.1.1 Dell Details
 - 2.1.2 Dell Major Business
 - 2.1.3 Dell High Performance Computing Products and Services Product and Solutions
- 2.1.4 Dell High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Dell Recent Developments and Future Plans
- 2.2 Hewlett Packard Enterprise (HPE)
 - 2.2.1 Hewlett Packard Enterprise (HPE) Details
 - 2.2.2 Hewlett Packard Enterprise (HPE) Major Business
- 2.2.3 Hewlett Packard Enterprise (HPE) High Performance Computing Products and Services Product and Solutions
- 2.2.4 Hewlett Packard Enterprise (HPE) High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 Hewlett Packard Enterprise (HPE) Recent Developments and Future Plans
- 2.3 Amazon (AWS)
 - 2.3.1 Amazon (AWS) Details
 - 2.3.2 Amazon (AWS) Major Business
- 2.3.3 Amazon (AWS) High Performance Computing Products and Services Product and Solutions
- 2.3.4 Amazon (AWS) High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 Amazon (AWS) Recent Developments and Future Plans
- 2.4 Lenovo
 - 2.4.1 Lenovo Details
 - 2.4.2 Lenovo Major Business
- 2.4.3 Lenovo High Performance Computing Products and Services Product and Solutions
- 2.4.4 Lenovo High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)



- 2.4.5 Lenovo Recent Developments and Future Plans
- 2.5 IBM
 - 2.5.1 IBM Details
 - 2.5.2 IBM Major Business
 - 2.5.3 IBM High Performance Computing Products and Services Product and Solutions
- 2.5.4 IBM High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 IBM Recent Developments and Future Plans
- 2.6 sugon
 - 2.6.1 sugon Details
 - 2.6.2 sugon Major Business
- 2.6.3 sugon High Performance Computing Products and Services Product and Solutions
- 2.6.4 sugon High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 sugon Recent Developments and Future Plans
- 2.7 Inspur
 - 2.7.1 Inspur Details
 - 2.7.2 Inspur Major Business
- 2.7.3 Inspur High Performance Computing Products and Services Product and Solutions
- 2.7.4 Inspur High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Inspur Recent Developments and Future Plans
- 2.8 Microsoft
 - 2.8.1 Microsoft Details
 - 2.8.2 Microsoft Major Business
- 2.8.3 Microsoft High Performance Computing Products and Services Product and Solutions
- 2.8.4 Microsoft High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.8.5 Microsoft Recent Developments and Future Plans
- 2.9 Atos
 - 2.9.1 Atos Details
 - 2.9.2 Atos Major Business
 - 2.9.3 Atos High Performance Computing Products and Services Product and Solutions
- 2.9.4 Atos High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Atos Recent Developments and Future Plans



- 2.10 Huawei
 - 2.10.1 Huawei Details
 - 2.10.2 Huawei Major Business
- 2.10.3 Huawei High Performance Computing Products and Services Product and Solutions
- 2.10.4 Huawei High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Huawei Recent Developments and Future Plans
- 2.11 Alibaba Cloud
 - 2.11.1 Alibaba Cloud Details
 - 2.11.2 Alibaba Cloud Major Business
- 2.11.3 Alibaba Cloud High Performance Computing Products and Services Product and Solutions
- 2.11.4 Alibaba Cloud High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 Alibaba Cloud Recent Developments and Future Plans
- 2.12 DataDirect Networks
 - 2.12.1 DataDirect Networks Details
 - 2.12.2 DataDirect Networks Major Business
- 2.12.3 DataDirect Networks High Performance Computing Products and Services Product and Solutions
- 2.12.4 DataDirect Networks High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 DataDirect Networks Recent Developments and Future Plans
- 2.13 NetApp
 - 2.13.1 NetApp Details
 - 2.13.2 NetApp Major Business
- 2.13.3 NetApp High Performance Computing Products and Services Product and Solutions
- 2.13.4 NetApp High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.13.5 NetApp Recent Developments and Future Plans
- 2.14 Fujitsu
 - 2.14.1 Fujitsu Details
 - 2.14.2 Fujitsu Major Business
- 2.14.3 Fujitsu High Performance Computing Products and Services Product and Solutions
- 2.14.4 Fujitsu High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)



- 2.14.5 Fujitsu Recent Developments and Future Plans
- 2.15 Penguin
 - 2.15.1 Penguin Details
 - 2.15.2 Penguin Major Business
- 2.15.3 Penguin High Performance Computing Products and Services Product and Solutions
- 2.15.4 Penguin High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.15.5 Penguin Recent Developments and Future Plans
- 2.16 Google
 - 2.16.1 Google Details
 - 2.16.2 Google Major Business
- 2.16.3 Google High Performance Computing Products and Services Product and Solutions
- 2.16.4 Google High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.16.5 Google Recent Developments and Future Plans
- 2.17 NEC
 - 2.17.1 NEC Details
 - 2.17.2 NEC Major Business
- 2.17.3 NEC High Performance Computing Products and Services Product and Solutions
- 2.17.4 NEC High Performance Computing Products and Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.17.5 NEC Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global High Performance Computing Products and Services Revenue and Share by Players (2018-2023)
- 3.2 Market Share Analysis (2022)
- 3.2.1 Market Share of High Performance Computing Products and Services by Company Revenue
- 3.2.2 Top 3 High Performance Computing Products and Services Players Market Share in 2022
- 3.2.3 Top 6 High Performance Computing Products and Services Players Market Share in 2022
- 3.3 High Performance Computing Products and Services Market: Overall Company Footprint Analysis



- 3.3.1 High Performance Computing Products and Services Market: Region Footprint
- 3.3.2 High Performance Computing Products and Services Market: Company Product Type Footprint
- 3.3.3 High Performance Computing Products and Services Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

- 4.1 Global High Performance Computing Products and Services Consumption Value and Market Share by Type (2018-2023)
- 4.2 Global High Performance Computing Products and Services Market Forecast by Type (2024-2029)

5 MARKET SIZE SEGMENT BY APPLICATION

- 5.1 Global High Performance Computing Products and Services Consumption Value Market Share by Application (2018-2023)
- 5.2 Global High Performance Computing Products and Services Market Forecast by Application (2024-2029)

6 NORTH AMERICA

- 6.1 North America High Performance Computing Products and Services Consumption Value by Type (2018-2029)
- 6.2 North America High Performance Computing Products and Services Consumption Value by Application (2018-2029)
- 6.3 North America High Performance Computing Products and Services Market Size by Country
- 6.3.1 North America High Performance Computing Products and Services Consumption Value by Country (2018-2029)
- 6.3.2 United States High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 6.3.3 Canada High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 6.3.4 Mexico High Performance Computing Products and Services Market Size and Forecast (2018-2029)



7 EUROPE

- 7.1 Europe High Performance Computing Products and Services Consumption Value by Type (2018-2029)
- 7.2 Europe High Performance Computing Products and Services Consumption Value by Application (2018-2029)
- 7.3 Europe High Performance Computing Products and Services Market Size by Country
- 7.3.1 Europe High Performance Computing Products and Services Consumption Value by Country (2018-2029)
- 7.3.2 Germany High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 7.3.3 France High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 7.3.4 United Kingdom High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 7.3.5 Russia High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 7.3.6 Italy High Performance Computing Products and Services Market Size and Forecast (2018-2029)

8 ASIA-PACIFIC

- 8.1 Asia-Pacific High Performance Computing Products and Services Consumption Value by Type (2018-2029)
- 8.2 Asia-Pacific High Performance Computing Products and Services Consumption Value by Application (2018-2029)
- 8.3 Asia-Pacific High Performance Computing Products and Services Market Size by Region
- 8.3.1 Asia-Pacific High Performance Computing Products and Services Consumption Value by Region (2018-2029)
- 8.3.2 China High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 8.3.3 Japan High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 8.3.4 South Korea High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 8.3.5 India High Performance Computing Products and Services Market Size and Forecast (2018-2029)



- 8.3.6 Southeast Asia High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 8.3.7 Australia High Performance Computing Products and Services Market Size and Forecast (2018-2029)

9 SOUTH AMERICA

- 9.1 South America High Performance Computing Products and Services Consumption Value by Type (2018-2029)
- 9.2 South America High Performance Computing Products and Services Consumption Value by Application (2018-2029)
- 9.3 South America High Performance Computing Products and Services Market Size by Country
- 9.3.1 South America High Performance Computing Products and Services Consumption Value by Country (2018-2029)
- 9.3.2 Brazil High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 9.3.3 Argentina High Performance Computing Products and Services Market Size and Forecast (2018-2029)

10 MIDDLE EAST & AFRICA

- 10.1 Middle East & Africa High Performance Computing Products and Services Consumption Value by Type (2018-2029)
- 10.2 Middle East & Africa High Performance Computing Products and Services Consumption Value by Application (2018-2029)
- 10.3 Middle East & Africa High Performance Computing Products and Services Market Size by Country
- 10.3.1 Middle East & Africa High Performance Computing Products and Services Consumption Value by Country (2018-2029)
- 10.3.2 Turkey High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 10.3.3 Saudi Arabia High Performance Computing Products and Services Market Size and Forecast (2018-2029)
- 10.3.4 UAE High Performance Computing Products and Services Market Size and Forecast (2018-2029)

11 MARKET DYNAMICS



- 11.1 High Performance Computing Products and Services Market Drivers
- 11.2 High Performance Computing Products and Services Market Restraints
- 11.3 High Performance Computing Products and Services Trends Analysis
- 11.4 Porters Five Forces Analysis
 - 11.4.1 Threat of New Entrants
 - 11.4.2 Bargaining Power of Suppliers
 - 11.4.3 Bargaining Power of Buyers
 - 11.4.4 Threat of Substitutes
 - 11.4.5 Competitive Rivalry
- 11.5 Influence of COVID-19 and Russia-Ukraine War
 - 11.5.1 Influence of COVID-19
 - 11.5.2 Influence of Russia-Ukraine War

12 INDUSTRY CHAIN ANALYSIS

- 12.1 High Performance Computing Products and Services Industry Chain
- 12.2 High Performance Computing Products and Services Upstream Analysis
- 12.3 High Performance Computing Products and Services Midstream Analysis
- 12.4 High Performance Computing Products and Services Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

- 14.1 Methodology
- 14.2 Research Process and Data Source
- 14.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global High Performance Computing Products and Services Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global High Performance Computing Products and Services Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Global High Performance Computing Products and Services Consumption Value by Region (2018-2023) & (USD Million)

Table 4. Global High Performance Computing Products and Services Consumption Value by Region (2024-2029) & (USD Million)

Table 5. Dell Company Information, Head Office, and Major Competitors

Table 6. Dell Major Business

Table 7. Dell High Performance Computing Products and Services Product and Solutions

Table 8. Dell High Performance Computing Products and Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 9. Dell Recent Developments and Future Plans

Table 10. Hewlett Packard Enterprise (HPE) Company Information, Head Office, and Major Competitors

Table 11. Hewlett Packard Enterprise (HPE) Major Business

Table 12. Hewlett Packard Enterprise (HPE) High Performance Computing Products and Services Product and Solutions

Table 13. Hewlett Packard Enterprise (HPE) High Performance Computing Products and Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 14. Hewlett Packard Enterprise (HPE) Recent Developments and Future Plans

Table 15. Amazon (AWS) Company Information, Head Office, and Major Competitors

Table 16. Amazon (AWS) Major Business

Table 17. Amazon (AWS) High Performance Computing Products and Services Product and Solutions

Table 18. Amazon (AWS) High Performance Computing Products and Services

Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 19. Amazon (AWS) Recent Developments and Future Plans

Table 20. Lenovo Company Information, Head Office, and Major Competitors

Table 21. Lenovo Major Business

Table 22. Lenovo High Performance Computing Products and Services Product and Solutions

Table 23. Lenovo High Performance Computing Products and Services Revenue (USD



- Million), Gross Margin and Market Share (2018-2023)
- Table 24. Lenovo Recent Developments and Future Plans
- Table 25. IBM Company Information, Head Office, and Major Competitors
- Table 26. IBM Major Business
- Table 27. IBM High Performance Computing Products and Services Product and Solutions
- Table 28. IBM High Performance Computing Products and Services Revenue (USD
- Million), Gross Margin and Market Share (2018-2023)
- Table 29. IBM Recent Developments and Future Plans
- Table 30. sugon Company Information, Head Office, and Major Competitors
- Table 31. sugon Major Business
- Table 32. sugon High Performance Computing Products and Services Product and Solutions
- Table 33. sugon High Performance Computing Products and Services Revenue (USD
- Million), Gross Margin and Market Share (2018-2023)
- Table 34. sugon Recent Developments and Future Plans
- Table 35. Inspur Company Information, Head Office, and Major Competitors
- Table 36. Inspur Major Business
- Table 37. Inspur High Performance Computing Products and Services Product and Solutions
- Table 38. Inspur High Performance Computing Products and Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 39. Inspur Recent Developments and Future Plans
- Table 40. Microsoft Company Information, Head Office, and Major Competitors
- Table 41. Microsoft Major Business
- Table 42. Microsoft High Performance Computing Products and Services Product and Solutions
- Table 43. Microsoft High Performance Computing Products and Services Revenue
- (USD Million), Gross Margin and Market Share (2018-2023)
- Table 44. Microsoft Recent Developments and Future Plans
- Table 45. Atos Company Information, Head Office, and Major Competitors
- Table 46. Atos Major Business
- Table 47. Atos High Performance Computing Products and Services Product and Solutions
- Table 48. Atos High Performance Computing Products and Services Revenue (USD
- Million), Gross Margin and Market Share (2018-2023)
- Table 49. Atos Recent Developments and Future Plans
- Table 50. Huawei Company Information, Head Office, and Major Competitors
- Table 51. Huawei Major Business



- Table 52. Huawei High Performance Computing Products and Services Product and Solutions
- Table 53. Huawei High Performance Computing Products and Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 54. Huawei Recent Developments and Future Plans
- Table 55. Alibaba Cloud Company Information, Head Office, and Major Competitors
- Table 56. Alibaba Cloud Major Business
- Table 57. Alibaba Cloud High Performance Computing Products and Services Product and Solutions
- Table 58. Alibaba Cloud High Performance Computing Products and Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 59. Alibaba Cloud Recent Developments and Future Plans
- Table 60. DataDirect Networks Company Information, Head Office, and Major Competitors
- Table 61. DataDirect Networks Major Business
- Table 62. DataDirect Networks High Performance Computing Products and Services Product and Solutions
- Table 63. DataDirect Networks High Performance Computing Products and Services
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 64. DataDirect Networks Recent Developments and Future Plans
- Table 65. NetApp Company Information, Head Office, and Major Competitors
- Table 66. NetApp Major Business
- Table 67. NetApp High Performance Computing Products and Services Product and Solutions
- Table 68. NetApp High Performance Computing Products and Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 69. NetApp Recent Developments and Future Plans
- Table 70. Fujitsu Company Information, Head Office, and Major Competitors
- Table 71. Fujitsu Major Business
- Table 72. Fujitsu High Performance Computing Products and Services Product and Solutions
- Table 73. Fujitsu High Performance Computing Products and Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 74. Fujitsu Recent Developments and Future Plans
- Table 75. Penguin Company Information, Head Office, and Major Competitors
- Table 76. Penguin Major Business
- Table 77. Penguin High Performance Computing Products and Services Product and Solutions
- Table 78. Penguin High Performance Computing Products and Services Revenue (USD



Million), Gross Margin and Market Share (2018-2023)

Table 79. Penguin Recent Developments and Future Plans

Table 80. Google Company Information, Head Office, and Major Competitors

Table 81. Google Major Business

Table 82. Google High Performance Computing Products and Services Product and Solutions

Table 83. Google High Performance Computing Products and Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 84. Google Recent Developments and Future Plans

Table 85. NEC Company Information, Head Office, and Major Competitors

Table 86. NEC Major Business

Table 87. NEC High Performance Computing Products and Services Product and Solutions

Table 88. NEC High Performance Computing Products and Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. NEC Recent Developments and Future Plans

Table 90. Global High Performance Computing Products and Services Revenue (USD Million) by Players (2018-2023)

Table 91. Global High Performance Computing Products and Services Revenue Share by Players (2018-2023)

Table 92. Breakdown of High Performance Computing Products and Services by Company Type (Tier 1, Tier 2, and Tier 3)

Table 93. Market Position of Players in High Performance Computing Products and Services, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2022

Table 94. Head Office of Key High Performance Computing Products and Services Players

Table 95. High Performance Computing Products and Services Market: Company Product Type Footprint

Table 96. High Performance Computing Products and Services Market: Company Product Application Footprint

Table 97. High Performance Computing Products and Services New Market Entrants and Barriers to Market Entry

Table 98. High Performance Computing Products and Services Mergers, Acquisition, Agreements, and Collaborations

Table 99. Global High Performance Computing Products and Services Consumption Value (USD Million) by Type (2018-2023)

Table 100. Global High Performance Computing Products and Services Consumption Value Share by Type (2018-2023)

Table 101. Global High Performance Computing Products and Services Consumption



Value Forecast by Type (2024-2029)

Table 102. Global High Performance Computing Products and Services Consumption Value by Application (2018-2023)

Table 103. Global High Performance Computing Products and Services Consumption Value Forecast by Application (2024-2029)

Table 104. North America High Performance Computing Products and Services Consumption Value by Type (2018-2023) & (USD Million)

Table 105. North America High Performance Computing Products and Services Consumption Value by Type (2024-2029) & (USD Million)

Table 106. North America High Performance Computing Products and Services Consumption Value by Application (2018-2023) & (USD Million)

Table 107. North America High Performance Computing Products and Services Consumption Value by Application (2024-2029) & (USD Million)

Table 108. North America High Performance Computing Products and Services Consumption Value by Country (2018-2023) & (USD Million)

Table 109. North America High Performance Computing Products and Services Consumption Value by Country (2024-2029) & (USD Million)

Table 110. Europe High Performance Computing Products and Services Consumption Value by Type (2018-2023) & (USD Million)

Table 111. Europe High Performance Computing Products and Services Consumption Value by Type (2024-2029) & (USD Million)

Table 112. Europe High Performance Computing Products and Services Consumption Value by Application (2018-2023) & (USD Million)

Table 113. Europe High Performance Computing Products and Services Consumption Value by Application (2024-2029) & (USD Million)

Table 114. Europe High Performance Computing Products and Services Consumption Value by Country (2018-2023) & (USD Million)

Table 115. Europe High Performance Computing Products and Services Consumption Value by Country (2024-2029) & (USD Million)

Table 116. Asia-Pacific High Performance Computing Products and Services Consumption Value by Type (2018-2023) & (USD Million)

Table 117. Asia-Pacific High Performance Computing Products and Services Consumption Value by Type (2024-2029) & (USD Million)

Table 118. Asia-Pacific High Performance Computing Products and Services Consumption Value by Application (2018-2023) & (USD Million)

Table 119. Asia-Pacific High Performance Computing Products and Services Consumption Value by Application (2024-2029) & (USD Million)

Table 120. Asia-Pacific High Performance Computing Products and Services Consumption Value by Region (2018-2023) & (USD Million)



Table 121. Asia-Pacific High Performance Computing Products and Services Consumption Value by Region (2024-2029) & (USD Million)

Table 122. South America High Performance Computing Products and Services Consumption Value by Type (2018-2023) & (USD Million)

Table 123. South America High Performance Computing Products and Services Consumption Value by Type (2024-2029) & (USD Million)

Table 124. South America High Performance Computing Products and Services Consumption Value by Application (2018-2023) & (USD Million)

Table 125. South America High Performance Computing Products and Services Consumption Value by Application (2024-2029) & (USD Million)

Table 126. South America High Performance Computing Products and Services Consumption Value by Country (2018-2023) & (USD Million)

Table 127. South America High Performance Computing Products and Services Consumption Value by Country (2024-2029) & (USD Million)

Table 128. Middle East & Africa High Performance Computing Products and Services Consumption Value by Type (2018-2023) & (USD Million)

Table 129. Middle East & Africa High Performance Computing Products and Services Consumption Value by Type (2024-2029) & (USD Million)

Table 130. Middle East & Africa High Performance Computing Products and Services Consumption Value by Application (2018-2023) & (USD Million)

Table 131. Middle East & Africa High Performance Computing Products and Services Consumption Value by Application (2024-2029) & (USD Million)

Table 132. Middle East & Africa High Performance Computing Products and Services Consumption Value by Country (2018-2023) & (USD Million)

Table 133. Middle East & Africa High Performance Computing Products and Services Consumption Value by Country (2024-2029) & (USD Million)

Table 134. High Performance Computing Products and Services Raw Material

Table 135. Key Suppliers of High Performance Computing Products and Services Raw Materials



List Of Figures

LIST OF FIGURES

Figure 1. High Performance Computing Products and Services Picture

Figure 2. Global High Performance Computing Products and Services Consumption

Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global High Performance Computing Products and Services Consumption

Value Market Share by Type in 2022

Figure 4. Server

Figure 5. Storage

Figure 6. Software

Figure 7. Service

Figure 8. Others

Figure 9. Global High Performance Computing Products and Services Consumption

Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 10. High Performance Computing Products and Services Consumption Value

Market Share by Application in 2022

Figure 11. Government & Defense Picture

Figure 12. Banking, Financial Services, and Insurance Picture

Figure 13. Education & Research Picture

Figure 14. Healthcare & Life Sciences Picture

Figure 15. Energy & Utilities Picture

Figure 16. Gaming Picture

Figure 17. Manufacturing Picture

Figure 18. Others Picture

Figure 19. Global High Performance Computing Products and Services Consumption

Value, (USD Million): 2018 & 2022 & 2029

Figure 20. Global High Performance Computing Products and Services Consumption

Value and Forecast (2018-2029) & (USD Million)

Figure 21. Global Market High Performance Computing Products and Services

Consumption Value (USD Million) Comparison by Region (2018 & 2022 & 2029)

Figure 22. Global High Performance Computing Products and Services Consumption

Value Market Share by Region (2018-2029)

Figure 23. Global High Performance Computing Products and Services Consumption

Value Market Share by Region in 2022

Figure 24. North America High Performance Computing Products and Services

Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe High Performance Computing Products and Services Consumption



Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 27. South America High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East and Africa High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 29. Global High Performance Computing Products and Services Revenue Share by Players in 2022

Figure 30. High Performance Computing Products and Services Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2022

Figure 31. Global Top 3 Players High Performance Computing Products and Services Market Share in 2022

Figure 32. Global Top 6 Players High Performance Computing Products and Services Market Share in 2022

Figure 33. Global High Performance Computing Products and Services Consumption Value Share by Type (2018-2023)

Figure 34. Global High Performance Computing Products and Services Market Share Forecast by Type (2024-2029)

Figure 35. Global High Performance Computing Products and Services Consumption Value Share by Application (2018-2023)

Figure 36. Global High Performance Computing Products and Services Market Share Forecast by Application (2024-2029)

Figure 37. North America High Performance Computing Products and Services Consumption Value Market Share by Type (2018-2029)

Figure 38. North America High Performance Computing Products and Services Consumption Value Market Share by Application (2018-2029)

Figure 39. North America High Performance Computing Products and Services Consumption Value Market Share by Country (2018-2029)

Figure 40. United States High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 41. Canada High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 42. Mexico High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 43. Europe High Performance Computing Products and Services Consumption Value Market Share by Type (2018-2029)

Figure 44. Europe High Performance Computing Products and Services Consumption Value Market Share by Application (2018-2029)



Figure 45. Europe High Performance Computing Products and Services Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 47. France High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 48. United Kingdom High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 49. Russia High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 50. Italy High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 51. Asia-Pacific High Performance Computing Products and Services Consumption Value Market Share by Type (2018-2029)

Figure 52. Asia-Pacific High Performance Computing Products and Services Consumption Value Market Share by Application (2018-2029)

Figure 53. Asia-Pacific High Performance Computing Products and Services Consumption Value Market Share by Region (2018-2029)

Figure 54. China High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 55. Japan High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 56. South Korea High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 57. India High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 58. Southeast Asia High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 59. Australia High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 60. South America High Performance Computing Products and Services Consumption Value Market Share by Type (2018-2029)

Figure 61. South America High Performance Computing Products and Services Consumption Value Market Share by Application (2018-2029)

Figure 62. South America High Performance Computing Products and Services Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 64. Argentina High Performance Computing Products and Services Consumption



Value (2018-2029) & (USD Million)

Figure 65. Middle East and Africa High Performance Computing Products and Services Consumption Value Market Share by Type (2018-2029)

Figure 66. Middle East and Africa High Performance Computing Products and Services Consumption Value Market Share by Application (2018-2029)

Figure 67. Middle East and Africa High Performance Computing Products and Services Consumption Value Market Share by Country (2018-2029)

Figure 68. Turkey High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 69. Saudi Arabia High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 70. UAE High Performance Computing Products and Services Consumption Value (2018-2029) & (USD Million)

Figure 71. High Performance Computing Products and Services Market Drivers

Figure 72. High Performance Computing Products and Services Market Restraints

Figure 73. High Performance Computing Products and Services Market Trends

Figure 74. Porters Five Forces Analysis

Figure 75. Manufacturing Cost Structure Analysis of High Performance Computing Products and Services in 2022

Figure 76. Manufacturing Process Analysis of High Performance Computing Products and Services

Figure 77. High Performance Computing Products and Services Industrial Chain

Figure 78. Methodology

Figure 79. Research Process and Data Source



I would like to order

Product name: Global High Performance Computing Products and Services Market 2023 by Company,

Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G7E434551FFAEN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G7E434551FFAEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



