

Global High Performance Computing for Academic and Government Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G34C1D9E2541EN.html

Date: June 2023

Pages: 119

Price: US\$ 4,480.00 (Single User License)

ID: G34C1D9E2541EN

Abstracts

The global High Performance Computing for Academic and Government market size is expected to reach \$ 28920 million by 2029, rising at a market growth of 8.3% CAGR during the forecast period (2023-2029).

This report studies the global High Performance Computing for Academic and Government demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Performance Computing for Academic and Government, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of High Performance Computing for Academic and Government that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Performance Computing for Academic and Government total market, 2018-2029, (USD Million)

Global High Performance Computing for Academic and Government total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: High Performance Computing for Academic and Government total market, key domestic companies and share, (USD Million)



Global High Performance Computing for Academic and Government revenue by player and market share 2018-2023, (USD Million)

Global High Performance Computing for Academic and Government total market by Type, CAGR, 2018-2029, (USD Million)

Global High Performance Computing for Academic and Government total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global High Performance Computing for Academic and Government market based on the following parameters – company overview, revenue, 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, IBM, sugon, Inspur, Microsoft and Atos, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High Performance Computing for Academic and Government market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global High Performance Computing for Academic and Government Market, By Region:

United States
China
Europe

Japan



	South Korea
	ASEAN
	India
	Rest of World
Global High Performance Computing for Academic and Government Market, Segmentation by Type	
	Server
	Storage
	Software
	Service
	Others
Global High Performance Computing for Academic and Government Market, Segmentation by Application	
	Academia
	National Security
	National Research Labs
	National Agencies
	State or Local Governments



Dell		
Hewlett Packard Enterprise (HPE)		
Amazon (AWS)		
Lenovo		
IBM		
sugon		
Inspur		
Microsoft		
Atos		
Huawei		
Alibaba Cloud		
DataDirect Networks		
NetApp		
Fujitsu		
Penguin		
Google		
NEC		

Key Questions Answered

1. How big is the global High Performance Computing for Academic and Government market?



- 2. What is the demand of the global High Performance Computing for Academic and Government market?
- 3. What is the year over year growth of the global High Performance Computing for Academic and Government market?
- 4. What is the total value of the global High Performance Computing for Academic and Government market?
- 5. Who are the major players in the global High Performance Computing for Academic and Government market?
- 6. What are the growth factors driving the market demand?



Contents

1 SUPPLY SUMMARY

- 1.1 High Performance Computing for Academic and Government Introduction
- 1.2 World High Performance Computing for Academic and Government Market Size & Forecast (2018 & 2022 & 2029)
- 1.3 World High Performance Computing for Academic and Government Total Market by Region (by Headquarter Location)
- 1.3.1 World High Performance Computing for Academic and Government Market Size by Region (2018-2029), (by Headquarter Location)
- 1.3.2 United States High Performance Computing for Academic and Government Market Size (2018-2029)
- 1.3.3 China High Performance Computing for Academic and Government Market Size (2018-2029)
- 1.3.4 Europe High Performance Computing for Academic and Government Market Size (2018-2029)
- 1.3.5 Japan High Performance Computing for Academic and Government Market Size (2018-2029)
- 1.3.6 South Korea High Performance Computing for Academic and Government Market Size (2018-2029)
- 1.3.7 ASEAN High Performance Computing for Academic and Government Market Size (2018-2029)
- 1.3.8 India High Performance Computing for Academic and Government Market Size (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 High Performance Computing for Academic and Government Market Drivers
 - 1.4.2 Factors Affecting Demand
- 1.4.3 High Performance Computing for Academic and Government Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World High Performance Computing for Academic and Government Consumption Value (2018-2029)
- 2.2 World High Performance Computing for Academic and Government Consumption



Value by Region

- 2.2.1 World High Performance Computing for Academic and Government Consumption Value by Region (2018-2023)
- 2.2.2 World High Performance Computing for Academic and Government Consumption Value Forecast by Region (2024-2029)
- 2.3 United States High Performance Computing for Academic and Government Consumption Value (2018-2029)
- 2.4 China High Performance Computing for Academic and Government Consumption Value (2018-2029)
- 2.5 Europe High Performance Computing for Academic and Government Consumption Value (2018-2029)
- 2.6 Japan High Performance Computing for Academic and Government Consumption Value (2018-2029)
- 2.7 South Korea High Performance Computing for Academic and Government Consumption Value (2018-2029)
- 2.8 ASEAN High Performance Computing for Academic and Government Consumption Value (2018-2029)
- 2.9 India High Performance Computing for Academic and Government Consumption Value (2018-2029)

3 WORLD HIGH PERFORMANCE COMPUTING FOR ACADEMIC AND GOVERNMENT COMPANIES COMPETITIVE ANALYSIS

- 3.1 World High Performance Computing for Academic and Government Revenue by Player (2018-2023)
- 3.2 Industry Rank and Concentration Rate (CR)
- 3.2.1 Global High Performance Computing for Academic and Government Industry Rank of Major Players
- 3.2.2 Global Concentration Ratios (CR4) for High Performance Computing for Academic and Government in 2022
- 3.2.3 Global Concentration Ratios (CR8) for High Performance Computing for Academic and Government in 2022
- 3.3 High Performance Computing for Academic and Government Company Evaluation Quadrant
- 3.4 High Performance Computing for Academic and Government Market: Overall Company Footprint Analysis
- 3.4.1 High Performance Computing for Academic and Government Market: Region Footprint
- 3.4.2 High Performance Computing for Academic and Government Market: Company



Product Type Footprint

- 3.4.3 High Performance Computing for Academic and Government Market: Company Product Application Footprint
- 3.5 Competitive Environment
 - 3.5.1 Historical Structure of the Industry
 - 3.5.2 Barriers of Market Entry
 - 3.5.3 Factors of Competition
- 3.6 Mergers, Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF THE WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: High Performance Computing for Academic and Government Revenue Comparison (by Headquarter Location)
- 4.1.1 United States VS China: High Performance Computing for Academic and Government Market Size Comparison (2018 & 2022 & 2029) (by Headquarter Location)
- 4.1.2 United States VS China: High Performance Computing for Academic and Government Revenue Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States Based Companies VS China Based Companies: High Performance Computing for Academic and Government Consumption Value Comparison
- 4.2.1 United States VS China: High Performance Computing for Academic and Government Consumption Value Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: High Performance Computing for Academic and Government Consumption Value Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States Based High Performance Computing for Academic and Government Companies and Market Share, 2018-2023
- 4.3.1 United States Based High Performance Computing for Academic and Government Companies, Headquarters (States, Country)
- 4.3.2 United States Based Companies High Performance Computing for Academic and Government Revenue, (2018-2023)
- 4.4 China Based Companies High Performance Computing for Academic and Government Revenue and Market Share, 2018-2023
- 4.4.1 China Based High Performance Computing for Academic and Government Companies, Company Headquarters (Province, Country)
- 4.4.2 China Based Companies High Performance Computing for Academic and Government Revenue, (2018-2023)
- 4.5 Rest of World Based High Performance Computing for Academic and Government Companies and Market Share, 2018-2023
 - 4.5.1 Rest of World Based High Performance Computing for Academic and



Government Companies, Headquarters (States, Country)

4.5.2 Rest of World Based Companies High Performance Computing for Academic and Government Revenue, (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World High Performance Computing for Academic and Government Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 Server
 - 5.2.2 Storage
 - 5.2.3 Software
 - 5.2.4 Service
 - 5.2.5 Others
- 5.3 Market Segment by Type
- 5.3.1 World High Performance Computing for Academic and Government Market Size by Type (2018-2023)
- 5.3.2 World High Performance Computing for Academic and Government Market Size by Type (2024-2029)
- 5.3.3 World High Performance Computing for Academic and Government Market Size Market Share by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World High Performance Computing for Academic and Government Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Academia
 - 6.2.2 National Security
 - 6.2.3 National Research Labs
 - 6.2.4 National Agencies
 - 6.2.5 National Agencies
- 6.3 Market Segment by Application
- 6.3.1 World High Performance Computing for Academic and Government Market Size by Application (2018-2023)
- 6.3.2 World High Performance Computing for Academic and Government Market Size by Application (2024-2029)
- 6.3.3 World High Performance Computing for Academic and Government Market Size by Application (2018-2029)



7 COMPANY PROFILES

- 7.1 Dell
 - 7.1.1 Dell Details
 - 7.1.2 Dell Major Business
- 7.1.3 Dell High Performance Computing for Academic and Government Product and Services
- 7.1.4 Dell High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.1.5 Dell Recent Developments/Updates
- 7.1.6 Dell Competitive Strengths & Weaknesses
- 7.2 Hewlett Packard Enterprise (HPE)
 - 7.2.1 Hewlett Packard Enterprise (HPE) Details
 - 7.2.2 Hewlett Packard Enterprise (HPE) Major Business
- 7.2.3 Hewlett Packard Enterprise (HPE) High Performance Computing for Academic and Government Product and Services
- 7.2.4 Hewlett Packard Enterprise (HPE) High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.2.5 Hewlett Packard Enterprise (HPE) Recent Developments/Updates
 - 7.2.6 Hewlett Packard Enterprise (HPE) Competitive Strengths & Weaknesses
- 7.3 Amazon (AWS)
 - 7.3.1 Amazon (AWS) Details
 - 7.3.2 Amazon (AWS) Major Business
- 7.3.3 Amazon (AWS) High Performance Computing for Academic and Government Product and Services
- 7.3.4 Amazon (AWS) High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.3.5 Amazon (AWS) Recent Developments/Updates
 - 7.3.6 Amazon (AWS) Competitive Strengths & Weaknesses
- 7.4 Lenovo
 - 7.4.1 Lenovo Details
 - 7.4.2 Lenovo Major Business
- 7.4.3 Lenovo High Performance Computing for Academic and Government Product and Services
- 7.4.4 Lenovo High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.4.5 Lenovo Recent Developments/Updates
 - 7.4.6 Lenovo Competitive Strengths & Weaknesses



- 7.5 IBM
 - 7.5.1 IBM Details
 - 7.5.2 IBM Major Business
- 7.5.3 IBM High Performance Computing for Academic and Government Product and Services
- 7.5.4 IBM High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.5.5 IBM Recent Developments/Updates
- 7.5.6 IBM Competitive Strengths & Weaknesses
- 7.6 sugon
 - 7.6.1 sugon Details
 - 7.6.2 sugon Major Business
- 7.6.3 sugon High Performance Computing for Academic and Government Product and Services
- 7.6.4 sugon High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.6.5 sugon Recent Developments/Updates
 - 7.6.6 sugon Competitive Strengths & Weaknesses
- 7.7 Inspur
 - 7.7.1 Inspur Details
 - 7.7.2 Inspur Major Business
- 7.7.3 Inspur High Performance Computing for Academic and Government Product and Services
- 7.7.4 Inspur High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Inspur Recent Developments/Updates
 - 7.7.6 Inspur Competitive Strengths & Weaknesses
- 7.8 Microsoft
 - 7.8.1 Microsoft Details
 - 7.8.2 Microsoft Major Business
- 7.8.3 Microsoft High Performance Computing for Academic and Government Product and Services
- 7.8.4 Microsoft High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Microsoft Recent Developments/Updates
 - 7.8.6 Microsoft Competitive Strengths & Weaknesses
- 7.9 Atos
 - 7.9.1 Atos Details
 - 7.9.2 Atos Major Business



- 7.9.3 Atos High Performance Computing for Academic and Government Product and Services
- 7.9.4 Atos High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Atos Recent Developments/Updates
- 7.9.6 Atos Competitive Strengths & Weaknesses
- 7.10 Huawei
 - 7.10.1 Huawei Details
 - 7.10.2 Huawei Major Business
- 7.10.3 Huawei High Performance Computing for Academic and Government Product and Services
- 7.10.4 Huawei High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Huawei Recent Developments/Updates
 - 7.10.6 Huawei Competitive Strengths & Weaknesses
- 7.11 Alibaba Cloud
 - 7.11.1 Alibaba Cloud Details
 - 7.11.2 Alibaba Cloud Major Business
- 7.11.3 Alibaba Cloud High Performance Computing for Academic and Government Product and Services
- 7.11.4 Alibaba Cloud High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Alibaba Cloud Recent Developments/Updates
- 7.11.6 Alibaba Cloud Competitive Strengths & Weaknesses
- 7.12 DataDirect Networks
 - 7.12.1 DataDirect Networks Details
 - 7.12.2 DataDirect Networks Major Business
- 7.12.3 DataDirect Networks High Performance Computing for Academic and
- Government Product and Services
- 7.12.4 DataDirect Networks High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.12.5 DataDirect Networks Recent Developments/Updates
 - 7.12.6 DataDirect Networks Competitive Strengths & Weaknesses
- 7.13 NetApp
 - 7.13.1 NetApp Details
 - 7.13.2 NetApp Major Business
- 7.13.3 NetApp High Performance Computing for Academic and Government Product and Services
 - 7.13.4 NetApp High Performance Computing for Academic and Government Revenue,



Gross Margin and Market Share (2018-2023)

- 7.13.5 NetApp Recent Developments/Updates
- 7.13.6 NetApp Competitive Strengths & Weaknesses
- 7.14 Fujitsu
 - 7.14.1 Fujitsu Details
 - 7.14.2 Fujitsu Major Business
- 7.14.3 Fujitsu High Performance Computing for Academic and Government Product and Services
- 7.14.4 Fujitsu High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.14.5 Fujitsu Recent Developments/Updates
 - 7.14.6 Fujitsu Competitive Strengths & Weaknesses
- 7.15 Penguin
 - 7.15.1 Penguin Details
 - 7.15.2 Penguin Major Business
- 7.15.3 Penguin High Performance Computing for Academic and Government Product and Services
- 7.15.4 Penguin High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.15.5 Penguin Recent Developments/Updates
 - 7.15.6 Penguin Competitive Strengths & Weaknesses
- 7.16 Google
 - 7.16.1 Google Details
 - 7.16.2 Google Major Business
- 7.16.3 Google High Performance Computing for Academic and Government Product and Services
- 7.16.4 Google High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.16.5 Google Recent Developments/Updates
 - 7.16.6 Google Competitive Strengths & Weaknesses
- 7.17 NEC
 - 7.17.1 NEC Details
 - 7.17.2 NEC Major Business
- 7.17.3 NEC High Performance Computing for Academic and Government Product and Services
- 7.17.4 NEC High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023)
 - 7.17.5 NEC Recent Developments/Updates
 - 7.17.6 NEC Competitive Strengths & Weaknesses



8 INDUSTRY CHAIN ANALYSIS

- 8.1 High Performance Computing for Academic and Government Industry Chain
- 8.2 High Performance Computing for Academic and Government Upstream Analysis
- 8.3 High Performance Computing for Academic and Government Midstream Analysis
- 8.4 High Performance Computing for Academic and Government Downstream Analysis

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. World High Performance Computing for Academic and Government Revenue by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Table 2. World High Performance Computing for Academic and Government Revenue by Region (2018-2023) & (USD Million), (by Headquarter Location)

Table 3. World High Performance Computing for Academic and Government Revenue by Region (2024-2029) & (USD Million), (by Headquarter Location)

Table 4. World High Performance Computing for Academic and Government Revenue Market Share by Region (2018-2023), (by Headquarter Location)

Table 5. World High Performance Computing for Academic and Government Revenue Market Share by Region (2024-2029), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World High Performance Computing for Academic and Government Consumption Value Growth Rate Forecast by Region (2018 & 2022 & 2029) & (USD Million)

Table 8. World High Performance Computing for Academic and Government Consumption Value by Region (2018-2023) & (USD Million)

Table 9. World High Performance Computing for Academic and Government Consumption Value Forecast by Region (2024-2029) & (USD Million)

Table 10. World High Performance Computing for Academic and Government Revenue by Player (2018-2023) & (USD Million)

Table 11. Revenue Market Share of Key High Performance Computing for Academic and Government Players in 2022

Table 12. World High Performance Computing for Academic and Government Industry Rank of Major Player, Based on Revenue in 2022

Table 13. Global High Performance Computing for Academic and Government Company Evaluation Quadrant

Table 14. Head Office of Key High Performance Computing for Academic and Government Player

Table 15. High Performance Computing for Academic and Government Market: Company Product Type Footprint

Table 16. High Performance Computing for Academic and Government Market: Company Product Application Footprint

Table 17. High Performance Computing for Academic and Government Mergers & Acquisitions Activity

Table 18. United States VS China High Performance Computing for Academic and



Government Market Size Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 19. United States VS China High Performance Computing for Academic and

Government Consumption Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 20. United States Based High Performance Computing for Academic and Government Companies, Headquarters (States, Country)

Table 21. United States Based Companies High Performance Computing for Academic and Government Revenue, (2018-2023) & (USD Million)

Table 22. United States Based Companies High Performance Computing for Academic and Government Revenue Market Share (2018-2023)

Table 23. China Based High Performance Computing for Academic and Government Companies, Headquarters (Province, Country)

Table 24. China Based Companies High Performance Computing for Academic and Government Revenue, (2018-2023) & (USD Million)

Table 25. China Based Companies High Performance Computing for Academic and Government Revenue Market Share (2018-2023)

Table 26. Rest of World Based High Performance Computing for Academic and Government Companies, Headquarters (States, Country)

Table 27. Rest of World Based Companies High Performance Computing for Academic and Government Revenue, (2018-2023) & (USD Million)

Table 28. Rest of World Based Companies High Performance Computing for Academic and Government Revenue Market Share (2018-2023)

Table 29. World High Performance Computing for Academic and Government Market Size by Type, (USD Million), 2018 & 2022 & 2029

Table 30. World High Performance Computing for Academic and Government Market Size by Type (2018-2023) & (USD Million)

Table 31. World High Performance Computing for Academic and Government Market Size by Type (2024-2029) & (USD Million)

Table 32. World High Performance Computing for Academic and Government Market Size by Application, (USD Million), 2018 & 2022 & 2029

Table 33. World High Performance Computing for Academic and Government Market Size by Application (2018-2023) & (USD Million)

Table 34. World High Performance Computing for Academic and Government Market Size by Application (2024-2029) & (USD Million)

Table 35. Dell Basic Information, Area Served and Competitors

Table 36. Dell Major Business

Table 37. Dell High Performance Computing for Academic and Government Product and Services

Table 38. Dell High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)



- Table 39. Dell Recent Developments/Updates
- Table 40. Dell Competitive Strengths & Weaknesses
- Table 41. Hewlett Packard Enterprise (HPE) Basic Information, Area Served and Competitors
- Table 42. Hewlett Packard Enterprise (HPE) Major Business
- Table 43. Hewlett Packard Enterprise (HPE) High Performance Computing for

Academic and Government Product and Services

Table 44. Hewlett Packard Enterprise (HPE) High Performance Computing for

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

- Table 45. Hewlett Packard Enterprise (HPE) Recent Developments/Updates
- Table 46. Hewlett Packard Enterprise (HPE) Competitive Strengths & Weaknesses
- Table 47. Amazon (AWS) Basic Information, Area Served and Competitors
- Table 48. Amazon (AWS) Major Business
- Table 49. Amazon (AWS) High Performance Computing for Academic and Government Product and Services
- Table 50. Amazon (AWS) High Performance Computing for Academic and Government
- Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 51. Amazon (AWS) Recent Developments/Updates
- Table 52. Amazon (AWS) Competitive Strengths & Weaknesses
- Table 53. Lenovo Basic Information, Area Served and Competitors
- Table 54. Lenovo Major Business
- Table 55. Lenovo High Performance Computing for Academic and Government Product and Services
- Table 56. Lenovo High Performance Computing for Academic and Government
- Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 57. Lenovo Recent Developments/Updates
- Table 58. Lenovo Competitive Strengths & Weaknesses
- Table 59. IBM Basic Information, Area Served and Competitors
- Table 60. IBM Major Business
- Table 61. IBM High Performance Computing for Academic and Government Product and Services
- Table 62. IBM High Performance Computing for Academic and Government Revenue,
- Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 63. IBM Recent Developments/Updates
- Table 64. IBM Competitive Strengths & Weaknesses
- Table 65. sugon Basic Information, Area Served and Competitors
- Table 66. sugon Major Business
- Table 67. sugon High Performance Computing for Academic and Government Product



and Services

Table 68. sugon High Performance Computing for Academic and Government

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

Table 69. sugon Recent Developments/Updates

Table 70. sugon Competitive Strengths & Weaknesses

Table 71. Inspur Basic Information, Area Served and Competitors

Table 72. Inspur Major Business

Table 73. Inspur High Performance Computing for Academic and Government Product and Services

Table 74. Inspur High Performance Computing for Academic and Government

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

Table 75. Inspur Recent Developments/Updates

Table 76. Inspur Competitive Strengths & Weaknesses

Table 77. Microsoft Basic Information, Area Served and Competitors

Table 78. Microsoft Major Business

Table 79. Microsoft High Performance Computing for Academic and Government

Product and Services

Table 80. Microsoft High Performance Computing for Academic and Government

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

Table 81. Microsoft Recent Developments/Updates

Table 82. Microsoft Competitive Strengths & Weaknesses

Table 83. Atos Basic Information, Area Served and Competitors

Table 84. Atos Major Business

Table 85. Atos High Performance Computing for Academic and Government Product and Services

Table 86. Atos High Performance Computing for Academic and Government Revenue,

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

Table 87. Atos Recent Developments/Updates

Table 88. Atos Competitive Strengths & Weaknesses

Table 89. Huawei Basic Information, Area Served and Competitors

Table 90. Huawei Major Business

Table 91. Huawei High Performance Computing for Academic and Government Product and Services

Table 92. Huawei High Performance Computing for Academic and Government

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

Table 93. Huawei Recent Developments/Updates

Table 94. Huawei Competitive Strengths & Weaknesses

Table 95. Alibaba Cloud Basic Information, Area Served and Competitors

Table 96. Alibaba Cloud Major Business



Table 97. Alibaba Cloud High Performance Computing for Academic and Government Product and Services

Table 98. Alibaba Cloud High Performance Computing for Academic and Government

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

Table 99. Alibaba Cloud Recent Developments/Updates

Table 100. Alibaba Cloud Competitive Strengths & Weaknesses

Table 101. DataDirect Networks Basic Information, Area Served and Competitors

Table 102. DataDirect Networks Major Business

Table 103. DataDirect Networks High Performance Computing for Academic and Government Product and Services

Table 104. DataDirect Networks High Performance Computing for Academic and

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

Table 105. DataDirect Networks Recent Developments/Updates

Table 106. DataDirect Networks Competitive Strengths & Weaknesses

Table 107. NetApp Basic Information, Area Served and Competitors

Table 108. NetApp Major Business

Table 109. NetApp High Performance Computing for Academic and Government Product and Services

Table 110. NetApp High Performance Computing for Academic and Government

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

Table 111. NetApp Recent Developments/Updates

Table 112. NetApp Competitive Strengths & Weaknesses

Table 113. Fujitsu Basic Information, Area Served and Competitors

Table 114. Fujitsu Major Business

Table 115. Fujitsu High Performance Computing for Academic and Government Product and Services

Table 116. Fujitsu High Performance Computing for Academic and Government

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

Table 117. Fujitsu Recent Developments/Updates

Table 118. Fujitsu Competitive Strengths & Weaknesses

Table 119. Penguin Basic Information, Area Served and Competitors

Table 120. Penguin Major Business

Table 121. Penguin High Performance Computing for Academic and Government Product and Services

Table 122. Penguin High Performance Computing for Academic and Government

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

Table 123. Penguin Recent Developments/Updates

Table 124. Penguin Competitive Strengths & Weaknesses

Table 125. Google Basic Information, Area Served and Competitors



Table 126. Google Major Business

Table 127. Google High Performance Computing for Academic and Government Product and Services

Table 128. Google High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 129. Google Recent Developments/Updates

Table 130. NEC Basic Information, Area Served and Competitors

Table 131. NEC Major Business

Table 132. NEC High Performance Computing for Academic and Government Product and Services

Table 133. NEC High Performance Computing for Academic and Government Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 134. Global Key Players of High Performance Computing for Academic and Government Upstream (Raw Materials)

Table 135. High Performance Computing for Academic and Government Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. High Performance Computing for Academic and Government Picture

Figure 2. World High Performance Computing for Academic and Government Total Market Size: 2018 & 2022 & 2029, (USD Million)

Figure 3. World High Performance Computing for Academic and Government Total Market Size (2018-2029) & (USD Million)

Figure 4. World High Performance Computing for Academic and Government Revenue Market Share by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Figure 5. World High Performance Computing for Academic and Government Revenue Market Share by Region (2018-2029), (by Headquarter Location)

Figure 6. United States Based Company High Performance Computing for Academic and Government Revenue (2018-2029) & (USD Million)

Figure 7. China Based Company High Performance Computing for Academic and Government Revenue (2018-2029) & (USD Million)

Figure 8. Europe Based Company High Performance Computing for Academic and Government Revenue (2018-2029) & (USD Million)

Figure 9. Japan Based Company High Performance Computing for Academic and Government Revenue (2018-2029) & (USD Million)

Figure 10. South Korea Based Company High Performance Computing for Academic and Government Revenue (2018-2029) & (USD Million)

Figure 11. ASEAN Based Company High Performance Computing for Academic and Government Revenue (2018-2029) & (USD Million)

Figure 12. India Based Company High Performance Computing for Academic and Government Revenue (2018-2029) & (USD Million)

Figure 13. High Performance Computing for Academic and Government Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World High Performance Computing for Academic and Government Consumption Value (2018-2029) & (USD Million)

Figure 16. World High Performance Computing for Academic and Government Consumption Value Market Share by Region (2018-2029)

Figure 17. United States High Performance Computing for Academic and Government Consumption Value (2018-2029) & (USD Million)

Figure 18. China High Performance Computing for Academic and Government Consumption Value (2018-2029) & (USD Million)

Figure 19. Europe High Performance Computing for Academic and Government



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

Figure 20. Japan High Performance Computing for Academic and Government Consumption Value (2018-2029) & (USD Million)

Figure 21. South Korea High Performance Computing for Academic and Government Consumption Value (2018-2029) & (USD Million)

Figure 22. ASEAN High Performance Computing for Academic and Government Consumption Value (2018-2029) & (USD Million)

Figure 23. India High Performance Computing for Academic and Government Consumption Value (2018-2029) & (USD Million)

Figure 24. Producer Shipments of High Performance Computing for Academic and Government by Player Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for High Performance Computing for Academic and Government Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for High Performance Computing for Academic and Government Markets in 2022

Figure 27. United States VS China: High Performance Computing for Academic and Government Revenue Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: High Performance Computing for Academic and Government Consumption Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. World High Performance Computing for Academic and Government Market Size by Type, (USD Million), 2018 & 2022 & 2029

Figure 30. World High Performance Computing for Academic and Government Market Size Market Share by Type in 2022

Figure 31. Server

Figure 32. Storage

Figure 33. Software

Figure 34. Service

Figure 35. Others

Figure 36. World High Performance Computing for Academic and Government Market Size Market Share by Type (2018-2029)

Figure 37. World High Performance Computing for Academic and Government Market Size by Application, (USD Million), 2018 & 2022 & 2029

Figure 38. World High Performance Computing for Academic and Government Market Size Market Share by Application in 2022

Figure 39. Academia

Figure 40. National Security

Figure 41. National Research Labs

Figure 42. National Agencies

Figure 43. State or Local Governments



Figure 44. High Performance Computing for Academic and Government Industrial Chain

Figure 45. Methodology

Figure 46. Research Process and Data Source



I would like to order

Product name: Global High Performance Computing for Academic and Government Supply, Demand and

Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G34C1D9E2541EN.html

Price: US\$ 4,480.00 (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/G34C1D9E2541EN.html

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

Lastuanes	
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

