

Global High Performance Computing Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/H3A8EAFCDF92EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: H3A8EAFCDF92EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global High Performance Computing market size will reach 55,430 Million USD in 2025 and is projected to reach 101,198 Million USD by 2032, with a CAGR of 8.98% (2025-2032). Notably, the China High Performance Computing market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

High Performance Computing (HPC) refers to the use of powerful and advanced computing systems to solve complex and computationally intensive problems. These systems are designed to deliver exceptionally high processing speeds and large-scale computational capabilities, enabling the efficient analysis of vast datasets and the simulation of intricate models. High Performance Computing involves the use of parallel processing, clustering, and supercomputers to tackle tasks such as scientific simulations, weather modeling, financial calculations, and data analytics. HPC is crucial in research, engineering, and industries where rapid and massive computational power is required to address challenges that traditional computing systems cannot handle efficiently. The advancements in HPC contribute to breakthroughs in various scientific disciplines and technological innovations, accelerating progress across a wide range of fields.

The major global suppliers of High Performance Computing include Dell, Hewlett Packard Enterprise (HPE), Amazon (AWS), Lenovo, IBM, Dawn, Inspur, Microsoft,

Atos, Huawei, Ali Cloud, NetApp, DataDirect Networks, Fujitsu, Penguin, Google, NEC, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of High Performance Computing. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major suppliers, as well as the market status and trends of different product types and applications in the global High Performance Computing market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the High Performance Computing market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of High Performance Computing industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Suppliers of High Performance Computing Include:

Dell

Hewlett Packard Enterprise (HPE)

Amazon (AWS)

Lenovo

IBM

Dawn

Inspur

Microsoft

Atos

Huawei

Ali Cloud

NetApp

DataDirect Networks

Fujitsu

Penguin

Google

NEC

High Performance Computing Product Segment Include:

Software and Service

Hardware

High Performance Computing Product Application Include:

Government & Defense

Banking, Financial Services, and Insurance

Earth Sciences

Education & Research

Healthcare & Life Sciences

Energy & Utilities

Gaming

Manufacturing

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global High Performance Computing Industry PESTEL Analysis

Chapter 3: Global High Performance Computing Industry Porter's Five Forces Analysis

Chapter 4: Global High Performance Computing Major Regional Market Size and Forecast Analysis

Chapter 5: Global High Performance Computing Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Passenger High Performance Computing Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application)

Segment Analysis, Countries Analysis)

Chapter 7: Europe High Performance Computing Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China High Performance Computing Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) High Performance Computing Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America High Performance Computing Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa High Performance Computing Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global High Performance Computing Competitive Analysis of Key Suppliers (Revenue, Market Share, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Revenue and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

Contents

1 HIGH PERFORMANCE COMPUTING MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 High Performance Computing Product by Type
 - 1.2.1 Software and Service
 - 1.2.2 Hardware
- 1.3 High Performance Computing Product by Application
 - 1.3.1 Government & Defense
 - 1.3.2 Banking, Financial Services, and Insurance
 - 1.3.3 Earth Sciences
 - 1.3.4 Education & Research
 - 1.3.5 Healthcare & Life Sciences
 - 1.3.6 Energy & Utilities
 - 1.3.7 Gaming
 - 1.3.8 Manufacturing
 - 1.3.9 Others
- 1.4 Global High Performance Computing Market Size Analysis (2020-2032)
- 1.5 High Performance Computing Market Development Status and Trends
 - 1.5.1 High Performance Computing Industry Development Status Analysis
 - 1.5.2 High Performance Computing Industry Development Trends Analysis

2 HIGH PERFORMANCE COMPUTING MARKET PESTEL ANALYSIS

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

3 HIGH PERFORMANCE COMPUTING MARKET PORTER'S FIVE FORCES ANALYSIS

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers

3.5 Threat of Substitutes

4 GLOBAL HIGH PERFORMANCE COMPUTING MARKET ANALYSIS BY REGIONS

4.1 Global High Performance Computing Overall Market: 2024 VS 2025 VS 2032

4.2 Global High Performance Computing Revenue and Forecast Analysis (2020-2032)

4.2.1 Global High Performance Computing Revenue and Market Share by Region (2020-2025)

4.2.2 Global High Performance Computing Revenue Forecast by Region (2026-2032)

5 GLOBAL HIGH PERFORMANCE COMPUTING MARKET SIZE BY TYPE AND APPLICATION

5.1 Global High Performance Computing Market Size by Type (2020-2032)

5.2 Global High Performance Computing Market Size by Application (2020-2032)

6 NORTH AMERICA

6.1 North America High Performance Computing Market Size and Growth Rate Analysis (2020-2032)

6.2 North America Key Suppliers Analysis

6.3 North America High Performance Computing Market Size by Type

6.4 North America High Performance Computing Market Size by Application

6.5 North America High Performance Computing Market Size by Country

6.5.1 US

6.5.2 Canada

7 EUROPE

7.1 Europe High Performance Computing Market Size and Growth Rate Analysis (2020-2032)

7.2 Europe Key Suppliers Analysis

7.3 Europe High Performance Computing Market Size by Type

7.4 Europe High Performance Computing Market Size by Application

7.5 Europe High Performance Computing Market Size by Country

7.5.1 Germany

7.5.2 France

7.5.3 United Kingdom

7.5.4 Italy

7.5.5 Spain

7.5.6 Benelux

8 CHINA

8.1 China High Performance Computing Market Size and Growth Rate Analysis (2020-2032)

8.2 China Key Suppliers Analysis

8.3 China High Performance Computing Market Size by Type

8.4 China High Performance Computing Market Size by Application

9 APAC (EXCL. CHINA)

9.1 APAC (excl. China) High Performance Computing Market Size and Growth Rate Analysis (2020-2032)

9.2 APAC (excl. China) Key Suppliers Analysis

9.3 APAC (excl. China) High Performance Computing Market Size by Type

9.4 APAC (excl. China) High Performance Computing Market Size by Application

9.5 APAC (excl. China) High Performance Computing Market Size by Country

9.5.1 Japan

9.5.2 South Korea

9.5.3 India

9.5.4 Australia

9.5.5 Southeast Asia

10 LATIN AMERICA

10.1 Latin America High Performance Computing Market Size and Growth Rate Analysis (2020-2032)

10.2 Latin America Key Suppliers Analysis

10.3 Latin America High Performance Computing Market Size by Type

10.4 Latin America High Performance Computing Market Size by Application

10.5 Latin America High Performance Computing Market Size by Country

10.5.1 Mexico

10.5.2 Brazil

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa High Performance Computing Market Size and Growth Rate

Analysis (2020-2032)

11.2 Middle East & Africa Key Suppliers Analysis

11.3 Middle East & Africa High Performance Computing Market Size by Type

11.4 Middle East & Africa High Performance Computing Market Size by Application

11.5 Middle East & Africa High Performance Computing Market Size by Country

11.5.1 Saudi Arabia

11.5.2 South Africa

12 COMPETITION BY SUPPLIERS

12.1 Global High Performance Computing Market Revenue by Key Suppliers (2021-2025)

12.2 High Performance Computing Competitive Landscape Analysis and Market Dynamic

12.2.1 High Performance Computing Competitive Landscape Analysis

12.2.2 Global Key Suppliers Headquarter Location and Key Area Sales

12.2.3 Market Dynamic

13 KEY COMPANIES ANALYSIS

13.1 Dell

13.1.1 Dell Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.1.2 Dell High Performance Computing Product Portfolio

13.1.3 Dell High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)

13.2 Hewlett Packard Enterprise (HPE)

13.2.1 Hewlett Packard Enterprise (HPE) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 Hewlett Packard Enterprise (HPE) High Performance Computing Product Portfolio

13.2.3 Hewlett Packard Enterprise (HPE) High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)

13.3 Amazon (AWS)

13.3.1 Amazon (AWS) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 Amazon (AWS) High Performance Computing Product Portfolio

13.3.3 Amazon (AWS) High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)

13.4 Lenovo

13.4.1 Lenovo Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 Lenovo High Performance Computing Product Portfolio

13.4.3 Lenovo High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)

13.5 IBM

13.5.1 IBM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 IBM High Performance Computing Product Portfolio

13.5.3 IBM High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)

13.6 Dawn

13.6.1 Dawn Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 Dawn High Performance Computing Product Portfolio

13.6.3 Dawn High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)

13.7 Inspur

13.7.1 Inspur Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 Inspur High Performance Computing Product Portfolio

13.7.3 Inspur High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)

13.8 Microsoft

13.8.1 Microsoft Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.8.2 Microsoft High Performance Computing Product Portfolio

13.8.3 Microsoft High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)

13.9 Atos

13.9.1 Atos Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.9.2 Atos High Performance Computing Product Portfolio

13.9.3 Atos High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)

13.10 Huawei

13.10.1 Huawei Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- 13.10.2 Huawei High Performance Computing Product Portfolio
- 13.10.3 Huawei High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)
- 13.11 Ali Cloud
 - 13.11.1 Ali Cloud Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.11.2 Ali Cloud High Performance Computing Product Portfolio
 - 13.11.3 Ali Cloud High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)
- 13.12 NetApp
 - 13.12.1 NetApp Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.12.2 NetApp High Performance Computing Product Portfolio
 - 13.12.3 NetApp High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)
- 13.13 DataDirect Networks
 - 13.13.1 DataDirect Networks Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.13.2 DataDirect Networks High Performance Computing Product Portfolio
 - 13.13.3 DataDirect Networks High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)
- 13.14 Fujitsu
 - 13.14.1 Fujitsu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.14.2 Fujitsu High Performance Computing Product Portfolio
 - 13.14.3 Fujitsu High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)
- 13.15 Penguin
 - 13.15.1 Penguin Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.15.2 Penguin High Performance Computing Product Portfolio
 - 13.15.3 Penguin High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)
- 13.16 Google
 - 13.16.1 Google Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.16.2 Google High Performance Computing Product Portfolio
 - 13.16.3 Google High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)

13.17 NEC

13.17.1 NEC Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.17.2 NEC High Performance Computing Product Portfolio

13.17.3 NEC High Performance Computing Market Data Analysis (Revenue, Gross Margin and Market Share) (2021-2025)

14 INDUSTRY CHAIN ANALYSIS

14.1 High Performance Computing Industry Chain Analysis

14.2 High Performance Computing Typical Downstream Customers

14.3 High Performance Computing Sales Channel Analysis

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Data Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1: Global High Performance Computing Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)
- Table 2: Global High Performance Computing Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)
- Table 3: High Performance Computing Industry Development Status
- Table 4: High Performance Computing Industry Development Trends
- Table 5: Global High Performance Computing Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032
- Table 6: Global High Performance Computing Revenue by Region (2020-2025) & (US\$ Million)
- Table 7: Global High Performance Computing Revenue Market Share by Region (2020-2025)
- Table 8: Global High Performance Computing Revenue Forecast by Region (2026-2032) & (US\$ Million)
- Table 9: Global High Performance Computing Revenue Market Share Forecast by Region (2026-2032)
- Table 10: Global High Performance Computing Revenue Analysis by Type (2020-2025) & (US\$ Million)
- Table 11: Global High Performance Computing Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)
- Table 12: Global High Performance Computing Revenue Analysis by Application (2020-2025) & (US\$ Million)
- Table 13: Global High Performance Computing Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)
- Table 14: Key High Performance Computing Players in North America
- Table 15: North America High Performance Computing Revenue by Type (2020-2025) & (US\$ Million)
- Table 16: North America High Performance Computing Revenue by Type (2026-2032) & (US\$ Million)
- Table 17: North America High Performance Computing Revenue by Application (2020-2025) & (US\$ Million)
- Table 18: North America High Performance Computing Revenue by Application (2026-2032) & (US\$ Million)
- Table 19: North America High Performance Computing Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 20: North America High Performance Computing Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 21: Key High Performance Computing Players in Europe

Table 22: Europe High Performance Computing Revenue by Type (2020-2025) & (US\$ Million)

Table 23: Europe High Performance Computing Revenue by Type (2026-2032) & (US\$ Million)

Table 24: Europe High Performance Computing Revenue by Application (2020-2025) & (US\$ Million)

Table 25: Europe High Performance Computing Revenue by Application (2026-2032) & (US\$ Million)

Table 26: Europe High Performance Computing Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 27: Europe High Performance Computing Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 28: Key High Performance Computing Players in China

Table 29: China High Performance Computing Revenue by Type (2020-2025) & (US\$ Million)

Table 30: China High Performance Computing Revenue by Type (2026-2032) & (US\$ Million)

Table 31: China High Performance Computing Revenue by Application (2020-2025) & (US\$ Million)

Table 32: China High Performance Computing Revenue by Application (2026-2032) & (US\$ Million)

Table 33: Key High Performance Computing Players in APAC (excl. China)

Table 34: APAC (excl. China) High Performance Computing Revenue by Type (2020-2025) & (US\$ Million)

Table 35: APAC (excl. China) High Performance Computing Revenue by Type (2026-2032) & (US\$ Million)

Table 36: APAC (excl. China) High Performance Computing Revenue by Application (2020-2025) & (US\$ Million)

Table 37: APAC (excl. China) High Performance Computing Revenue by Application (2026-2032) & (US\$ Million)

Table 38: APAC (excl. China) High Performance Computing Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 39: APAC (excl. China) High Performance Computing Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 40: Key High Performance Computing Players in Latin America

Table 41: Latin America High Performance Computing Revenue by Type (2020-2025) &

(US\$ Million)

Table 42: Latin America High Performance Computing Revenue by Type (2026-2032) & (US\$ Million)

Table 43: Latin America High Performance Computing Revenue by Application (2020-2025) & (US\$ Million)

Table 44: Latin America High Performance Computing Revenue by Application (2026-2032) & (US\$ Million)

Table 45: Latin America High Performance Computing Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 46: Latin America High Performance Computing Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 47: Key High Performance Computing Players in Middle East & Africa

Table 48: Middle East & Africa High Performance Computing Revenue by Type (2020-2025) & (US\$ Million)

Table 49: Middle East & Africa High Performance Computing Revenue by Type (2026-2032) & (US\$ Million)

Table 50: Middle East & Africa High Performance Computing Revenue by Application (2020-2025) & (US\$ Million)

Table 51: Middle East & Africa High Performance Computing Revenue by Application (2026-2032) & (US\$ Million)

Table 52: Middle East & Africa High Performance Computing Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 53: Middle East & Africa High Performance Computing Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 54: Global High Performance Computing Market Revenue by Key Suppliers (2021-2025) & (US\$ Million)

Table 55: Global High Performance Computing Revenue Market Share by Key Suppliers (2021-2025)

Table 56: Global Key Suppliers Headquarter Location and Key Area Sales

Table 57: Market Mergers & Acquisitions, Expansion

Table 58: Dell Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 59: Dell High Performance Computing Product Portfolio

Table 60: Dell High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)

Table 61: Hewlett Packard Enterprise (HPE) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 62: Hewlett Packard Enterprise (HPE) High Performance Computing Product Portfolio

Table 63: Hewlett Packard Enterprise (HPE) High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)

Table 64: Amazon (AWS) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 65: Amazon (AWS) High Performance Computing Product Portfolio

Table 66: Amazon (AWS) High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)

Table 67: Lenovo Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 68: Lenovo High Performance Computing Product Portfolio

Table 69: Lenovo High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)

Table 70: IBM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 71: IBM High Performance Computing Product Portfolio

Table 72: IBM High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)

Table 73: Dawn Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 74: Dawn High Performance Computing Product Portfolio

Table 75: Dawn High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)

Table 76: Inspur Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 77: Inspur High Performance Computing Product Portfolio

Table 78: Inspur High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)

Table 79: Microsoft Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 80: Microsoft High Performance Computing Product Portfolio

Table 81: Microsoft High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)

Table 82: Atos Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 83: Atos High Performance Computing Product Portfolio

Table 84: Atos High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)

Table 85: Huawei Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- Table 86: Huawei High Performance Computing Product Portfolio
- Table 87: Huawei High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)
- Table 88: Ali Cloud Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 89: Ali Cloud High Performance Computing Product Portfolio
- Table 90: Ali Cloud High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)
- Table 91: NetApp Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 92: NetApp High Performance Computing Product Portfolio
- Table 93: NetApp High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)
- Table 94: DataDirect Networks Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 95: DataDirect Networks High Performance Computing Product Portfolio
- Table 96: DataDirect Networks High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)
- Table 97: Fujitsu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 98: Fujitsu High Performance Computing Product Portfolio
- Table 99: Fujitsu High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)
- Table 100: Penguin Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 101: Penguin High Performance Computing Product Portfolio
- Table 102: Penguin High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)
- Table 103: Google Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 104: Google High Performance Computing Product Portfolio
- Table 105: Google High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)
- Table 106: NEC Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 107: NEC High Performance Computing Product Portfolio
- Table 108: NEC High Performance Computing Revenue (US\$ Million), Gross Margin and Market Share (2021-2025)
- Table 109: High Performance Computing Typical Customer List

Table 110: High Performance Computing Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: High Performance Computing Product Pictures

Figure 2: Software and Service Picture Scope

Figure 3: Hardware Picture Scope

Figure 4: Government & Defense Picture Scope

Figure 5: Banking, Financial Services, and Insurance Picture Scope

Figure 6: Earth Sciences Picture Scope

Figure 7: Education & Research Picture Scope

Figure 8: Healthcare & Life Sciences Picture Scope

Figure 9: Energy & Utilities Picture Scope

Figure 10: Gaming Picture Scope

Figure 11: Manufacturing Picture Scope

Figure 12: Others Picture Scope

Figure 13: Global High Performance Computing Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 14: Global High Performance Computing Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 15: Global High Performance Computing Market Size by Region (2020-2032) & (US\$ Million)

Figure 16: Global High Performance Computing Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 17: North America High Performance Computing Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 18: North America High Performance Computing Market Share by Players in 2024

Figure 19: North America High Performance Computing Revenue Market Share by Type (2020-2032)

Figure 20: North America High Performance Computing Revenue Market Share by Application (2020-2032)

Figure 21: US High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 22: Canada High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 23: Europe High Performance Computing Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 24: Europe High Performance Computing Market Share by Players in 2024

Figure 25: Europe High Performance Computing Revenue Market Share by Type (2020-2032)

Figure 26: Europe High Performance Computing Revenue Market Share by Application (2020-2032)

Figure 27: Germany High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 28: France High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 29: United Kingdom High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 30: Italy High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 31: Spain High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 32: Benelux High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 33: China High Performance Computing Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 34: China High Performance Computing Market Share by Players in 2024

Figure 35: China High Performance Computing Revenue Market Share by Type (2020-2032)

Figure 36: China High Performance Computing Revenue Market Share by Application (2020-2032)

Figure 37: APAC (excl. China) High Performance Computing Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 38: APAC (excl. China) High Performance Computing Market Share by Players in 2024

Figure 39: APAC (excl. China) High Performance Computing Revenue Market Share by Type (2020-2032)

Figure 40: APAC (excl. China) High Performance Computing Revenue Market Share by Application (2020-2032)

Figure 41: Japan High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 42: South Korea High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 43: India High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 44: Australia High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 45: Southeast Asia High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 46: Latin America High Performance Computing Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 47: Latin America High Performance Computing Market Share by Players in 2024

Figure 48: Latin America High Performance Computing Revenue Market Share by Type (2020-2032)

Figure 49: Latin America High Performance Computing Revenue Market Share by Application (2020-2032)

Figure 50: Mexico High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 51: Brazil High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 52: Middle East & Africa High Performance Computing Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 53: Middle East & Africa High Performance Computing Market Share by Players in 2024

Figure 54: Middle East & Africa High Performance Computing Revenue Market Share by Type (2020-2032)

Figure 55: Middle East & Africa High Performance Computing Revenue Market Share by Application (2020-2032)

Figure 56: Saudi Arabia High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 57: South Africa High Performance Computing Revenue (2020-2032) & (US\$ Million)

Figure 58: Global High Performance Computing Revenue Market Share by Key Suppliers in 2024

Figure 59: Global High Performance Computing Industry Competition Landscape

Figure 60: High Performance Computing Industry Chain Analysis

Figure 61: Bottom-Up and Top-Down Research Methods

Figure 62: Key Interview Objectives

Figure 63: Data Cross Validation

I would like to order

Product name: Global High Performance Computing Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/H3A8EAFCDF92EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/H3A8EAFCDF92EN.html>