

Global High Performance Computing (HPC) Services Market Size, Status and Forecast 2025

<https://marketpublishers.com/r/GA645888B97QEN.html>

Date: March 2018

Pages: 108

Price: US\$ 3,300.00 (Single User License)

ID: GA645888B97QEN

Abstracts

This report studies the global High Performance Computing (HPC) Services market, analyzes and researches the High Performance Computing (HPC) Services development status and forecast in United States, EU, Japan, China, India and Southeast Asia.

This report focuses on the top players in global market, like

IBM

Microsoft

Google

Dell

Amazon Web Services

Intel

Penguin Computing

Sabalcore Computing

Adaptive Computing

Gompute

Univa

Market segment by Regions/Countries, this report covers

United States

EU

Japan

China

India

Southeast Asia

Market segment by Type, the product can be split into

Public Cloud HPC

Private Cloud HPC

Hybrid Cloud HPC

Market segment by Application, High Performance Computing (HPC) Services can be split into

Small and Medium Businesses (SMBs)

Large Enterprises

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

Global High Performance Computing (HPC) Services Market Size, Status and Forecast 2025

1 INDUSTRY OVERVIEW OF HIGH PERFORMANCE COMPUTING (HPC) SERVICES

1.1 High Performance Computing (HPC) Services Market Overview

1.1.1 High Performance Computing (HPC) Services Product Scope

1.1.2 Market Status and Outlook

1.2 Global High Performance Computing (HPC) Services Market Size and Analysis by Regions (2013-2018)

1.2.1 United States

1.2.2 EU

1.2.3 Japan

1.2.4 China

1.2.5 India

1.2.6 Southeast Asia

1.3 High Performance Computing (HPC) Services Market by Type

1.3.1 Public Cloud HPC

1.3.2 Private Cloud HPC

1.3.3 Hybrid Cloud HPC

1.4 High Performance Computing (HPC) Services Market by End Users/Application

1.4.1 Small and Medium Businesses (SMBs)

1.4.2 Large Enterprises

2 GLOBAL HIGH PERFORMANCE COMPUTING (HPC) SERVICES COMPETITION ANALYSIS BY PLAYERS

2.1 High Performance Computing (HPC) Services Market Size (Value) by Players (2013-2018)

2.2 Competitive Status and Trend

2.2.1 Market Concentration Rate

2.2.2 Product/Service Differences

2.2.3 New Entrants

2.2.4 The Technology Trends in Future

3 COMPANY (TOP PLAYERS) PROFILES

3.1 IBM

3.1.1 Company Profile

3.1.2 Main Business/Business Overview

3.1.3 Products, Services and Solutions

3.1.4 High Performance Computing (HPC) Services Revenue (Million USD)
(2013-2018)

3.1.5 Recent Developments

3.2 Microsoft

3.2.1 Company Profile

3.2.2 Main Business/Business Overview

3.2.3 Products, Services and Solutions

3.2.4 High Performance Computing (HPC) Services Revenue (Million USD)
(2013-2018)

3.2.5 Recent Developments

3.3 Google

3.3.1 Company Profile

3.3.2 Main Business/Business Overview

3.3.3 Products, Services and Solutions

3.3.4 High Performance Computing (HPC) Services Revenue (Million USD)
(2013-2018)

3.3.5 Recent Developments

3.4 Dell

3.4.1 Company Profile

3.4.2 Main Business/Business Overview

3.4.3 Products, Services and Solutions

3.4.4 High Performance Computing (HPC) Services Revenue (Million USD)
(2013-2018)

3.4.5 Recent Developments

3.5 Amazon Web Services

3.5.1 Company Profile

3.5.2 Main Business/Business Overview

3.5.3 Products, Services and Solutions

3.5.4 High Performance Computing (HPC) Services Revenue (Million USD)
(2013-2018)

3.5.5 Recent Developments

3.6 Intel

3.6.1 Company Profile

3.6.2 Main Business/Business Overview

3.6.3 Products, Services and Solutions

3.6.4 High Performance Computing (HPC) Services Revenue (Million USD)
(2013-2018)

3.6.5 Recent Developments

3.7 Penguin Computing

3.7.1 Company Profile

3.7.2 Main Business/Business Overview

3.7.3 Products, Services and Solutions

3.7.4 High Performance Computing (HPC) Services Revenue (Million USD)
(2013-2018)

3.7.5 Recent Developments

3.8 Sabalcore Computing

3.8.1 Company Profile

3.8.2 Main Business/Business Overview

3.8.3 Products, Services and Solutions

3.8.4 High Performance Computing (HPC) Services Revenue (Million USD)
(2013-2018)

3.8.5 Recent Developments

3.9 Adaptive Computing

3.9.1 Company Profile

3.9.2 Main Business/Business Overview

3.9.3 Products, Services and Solutions

3.9.4 High Performance Computing (HPC) Services Revenue (Million USD)
(2013-2018)

3.9.5 Recent Developments

3.10 Gompute

3.10.1 Company Profile

3.10.2 Main Business/Business Overview

3.10.3 Products, Services and Solutions

3.10.4 High Performance Computing (HPC) Services Revenue (Million USD)
(2013-2018)

3.10.5 Recent Developments

3.11 Univa

4 GLOBAL HIGH PERFORMANCE COMPUTING (HPC) SERVICES MARKET SIZE BY TYPE AND APPLICATION (2013-2018)

4.1 Global High Performance Computing (HPC) Services Market Size by Type
(2013-2018)

4.2 Global High Performance Computing (HPC) Services Market Size by Application

(2013-2018)

4.3 Potential Application of High Performance Computing (HPC) Services in Future

4.4 Top Consumer/End Users of High Performance Computing (HPC) Services

5 UNITED STATES HIGH PERFORMANCE COMPUTING (HPC) SERVICES DEVELOPMENT STATUS AND OUTLOOK

5.1 United States High Performance Computing (HPC) Services Market Size (2013-2018)

5.2 United States High Performance Computing (HPC) Services Market Size and Market Share by Players (2013-2018)

5.3 United States High Performance Computing (HPC) Services Market Size by Application (2013-2018)

6 EU HIGH PERFORMANCE COMPUTING (HPC) SERVICES DEVELOPMENT STATUS AND OUTLOOK

6.1 EU High Performance Computing (HPC) Services Market Size (2013-2018)

6.2 EU High Performance Computing (HPC) Services Market Size and Market Share by Players (2013-2018)

6.3 EU High Performance Computing (HPC) Services Market Size by Application (2013-2018)

7 JAPAN HIGH PERFORMANCE COMPUTING (HPC) SERVICES DEVELOPMENT STATUS AND OUTLOOK

7.1 Japan High Performance Computing (HPC) Services Market Size (2013-2018)

7.2 Japan High Performance Computing (HPC) Services Market Size and Market Share by Players (2013-2018)

7.3 Japan High Performance Computing (HPC) Services Market Size by Application (2013-2018)

8 CHINA HIGH PERFORMANCE COMPUTING (HPC) SERVICES DEVELOPMENT STATUS AND OUTLOOK

8.1 China High Performance Computing (HPC) Services Market Size (2013-2018)

8.2 China High Performance Computing (HPC) Services Market Size and Market Share by Players (2013-2018)

8.3 China High Performance Computing (HPC) Services Market Size by Application

(2013-2018)

9 INDIA HIGH PERFORMANCE COMPUTING (HPC) SERVICES DEVELOPMENT STATUS AND OUTLOOK

9.1 India High Performance Computing (HPC) Services Market Size (2013-2018)

9.2 India High Performance Computing (HPC) Services Market Size and Market Share by Players (2013-2018)

9.3 India High Performance Computing (HPC) Services Market Size by Application (2013-2018)

10 SOUTHEAST ASIA HIGH PERFORMANCE COMPUTING (HPC) SERVICES DEVELOPMENT STATUS AND OUTLOOK

10.1 Southeast Asia High Performance Computing (HPC) Services Market Size (2013-2018)

10.2 Southeast Asia High Performance Computing (HPC) Services Market Size and Market Share by Players (2013-2018)

10.3 Southeast Asia High Performance Computing (HPC) Services Market Size by Application (2013-2018)

11 MARKET FORECAST BY REGIONS, TYPE AND APPLICATION (2018-2025)

11.1 Global High Performance Computing (HPC) Services Market Size (Value) by Regions (2018-2025)

11.1.1 United States High Performance Computing (HPC) Services Revenue and Growth Rate (2018-2025)

11.1.2 EU High Performance Computing (HPC) Services Revenue and Growth Rate (2018-2025)

11.1.3 Japan High Performance Computing (HPC) Services Revenue and Growth Rate (2018-2025)

11.1.4 China High Performance Computing (HPC) Services Revenue and Growth Rate (2018-2025)

11.1.5 India High Performance Computing (HPC) Services Revenue and Growth Rate (2018-2025)

11.1.6 Southeast Asia High Performance Computing (HPC) Services Revenue and Growth Rate (2018-2025)

11.2 Global High Performance Computing (HPC) Services Market Size (Value) by Type (2018-2025)

11.3 Global High Performance Computing (HPC) Services Market Size by Application (2018-2025)

12 HIGH PERFORMANCE COMPUTING (HPC) SERVICES MARKET DYNAMICS

12.1 High Performance Computing (HPC) Services Market Opportunities

12.2 High Performance Computing (HPC) Services Challenge and Risk

12.2.1 Competition from Opponents

12.2.2 Downside Risks of Economy

12.3 High Performance Computing (HPC) Services Market Constraints and Threat

12.3.1 Threat from Substitute

12.3.2 Government Policy

12.3.3 Technology Risks

12.4 High Performance Computing (HPC) Services Market Driving Force

12.4.1 Growing Demand from Emerging Markets

12.4.2 Potential Application

13 MARKET EFFECT FACTORS ANALYSIS

13.1 Technology Progress/Risk

13.1.1 Substitutes

13.1.2 Technology Progress in Related Industry

13.2 Consumer Needs Trend/Customer Preference

13.3 External Environmental Change

13.3.1 Economic Fluctuations

13.3.2 Other Risk Factors

14 RESEARCH FINDING/CONCLUSION

15 APPENDIX

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

- Figure Global High Performance Computing (HPC) Services Market Size (Million USD) Status and Outlook (2013-2018)
- Table Global High Performance Computing (HPC) Services Revenue (Million USD) Comparison by Regions (2013-2018)
- Figure Global High Performance Computing (HPC) Services Market Share by Regions (2013-2018)
- Figure United States High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate by Regions (2013-2018)
- Figure EU High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate by Regions (2013-2018)
- Figure Japan High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate by Regions (2013-2018)
- Figure China High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate by Regions (2013-2018)
- Figure India High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate by Regions (2013-2018)
- Figure Southeast Asia High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate by Regions (2013-2018)
- Table Global High Performance Computing (HPC) Services Revenue (Million USD) and Growth Rate (%) Comparison by Product (2013-2018)
- Figure Global High Performance Computing (HPC) Services Revenue Market Share by Type in 2017
- Figure Public Cloud HPC Market Size (Million USD) and Growth Rate (2013-2018)
- Figure Private Cloud HPC Market Size (Million USD) and Growth Rate (2013-2018)
- Figure Hybrid Cloud HPC Market Size (Million USD) and Growth Rate (2013-2018)
- Figure Global High Performance Computing (HPC) Services Market Share by Application in 2017
- Figure High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate in Small and Medium Businesses (SMBs) (2013-2018)
- Figure High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate in Large Enterprises (2013-2018)
- Figure High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate in Applications 3 (2013-2018)
- Table High Performance Computing (HPC) Services Market Size (Million USD) by Players (2013-2018)

Figure High Performance Computing (HPC) Services Market Size Share by Players in 2013

Figure High Performance Computing (HPC) Services Market Size Share by Players in 2017

Table IBM Basic Information List

Table High Performance Computing (HPC) Services Business Revenue (Million USD) of IBM (2013-2018)

Figure IBM High Performance Computing (HPC) Services Business Revenue Market Share (2013-2018)

Table Microsoft Basic Information List

Table High Performance Computing (HPC) Services Business Revenue (Million USD) of Microsoft (2013-2018)

Figure Microsoft High Performance Computing (HPC) Services Business Revenue Market Share (2013-2018)

Table Google Basic Information List

Table High Performance Computing (HPC) Services Business Revenue (Million USD) of Google (2013-2018)

Figure Google High Performance Computing (HPC) Services Business Revenue Market Share (2013-2018)

Table Dell Basic Information List

Table High Performance Computing (HPC) Services Business Revenue (Million USD) of Dell (2013-2018)

Figure Dell High Performance Computing (HPC) Services Business Revenue Market Share (2013-2018)

Table Amazon Web Services Basic Information List

Table High Performance Computing (HPC) Services Business Revenue (Million USD) of Amazon Web Services (2013-2018)

Figure Amazon Web Services High Performance Computing (HPC) Services Business Revenue Market Share (2013-2018)

Table Intel Basic Information List

Table High Performance Computing (HPC) Services Business Revenue (Million USD) of Intel (2013-2018)

Figure Intel High Performance Computing (HPC) Services Business Revenue Market Share (2013-2018)

Table Penguin Computing Basic Information List

Table High Performance Computing (HPC) Services Business Revenue (Million USD) of Penguin Computing (2013-2018)

Figure Penguin Computing High Performance Computing (HPC) Services Business Revenue Market Share (2013-2018)

Table Sabalcore Computing Basic Information List

Table High Performance Computing (HPC) Services Business Revenue (Million USD) of Sabalcore Computing (2013-2018)

Figure Sabalcore Computing High Performance Computing (HPC) Services Business Revenue Market Share (2013-2018)

Table Adaptive Computing Basic Information List

Table High Performance Computing (HPC) Services Business Revenue (Million USD) of Adaptive Computing (2013-2018)

Figure Adaptive Computing High Performance Computing (HPC) Services Business Revenue Market Share (2013-2018)

Table Gompute Basic Information List

Table High Performance Computing (HPC) Services Business Revenue (Million USD) of Gompute (2013-2018)

Figure Gompute High Performance Computing (HPC) Services Business Revenue Market Share (2013-2018)

Table Univa Basic Information List

Table High Performance Computing (HPC) Services Business Revenue (Million USD) of Univa (2013-2018)

Figure Univa High Performance Computing (HPC) Services Business Revenue Market Share (2013-2018)

Table Global High Performance Computing (HPC) Services Market Size (Million USD) by Product (2013-2018)

Figure Global High Performance Computing (HPC) Services Revenue Market Share (%) by Product (2013-2018)

Figure Global High Performance Computing (HPC) Services Market Share by Product in 2017

Table Global High Performance Computing (HPC) Services Market Size by Application (2013-2018)

Figure Global High Performance Computing (HPC) Services Revenue Market Share (%) by Application in 2017

Table Top Consumer/End Users of High Performance Computing (HPC) Services

Figure United States High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate (2013-2018)

Table United States High Performance Computing (HPC) Services Market Size (Million USD) by Players (2013-2018)

Figure United States High Performance Computing (HPC) Services Market Size Share by Players in 2013

Figure United States High Performance Computing (HPC) Services Market Size Share by Players in 2017

Table United States High Performance Computing (HPC) Services Market Size by Application (2013-2018)

Figure United States High Performance Computing (HPC) Services Revenue Market Share (%) by Application (2013-2018)

Figure United States High Performance Computing (HPC) Services Market Size Share by Application in 2017

Figure EU High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate (2013-2018)

Table EU High Performance Computing (HPC) Services Market Size (Million USD) by Players (2013-2018)

Figure EU High Performance Computing (HPC) Services Market Size Share by Players in 2013

Figure EU High Performance Computing (HPC) Services Market Size Share by Players in 2017

Table EU High Performance Computing (HPC) Services Market Size by Application (2013-2018)

Figure EU High Performance Computing (HPC) Services Revenue Market Share (%) by Application (2013-2018)

Figure EU High Performance Computing (HPC) Services Market Size Share by Application in 2017

Figure Japan High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate (2013-2018)

Table Japan High Performance Computing (HPC) Services Market Size (Million USD) by Players (2013-2018)

Figure Japan High Performance Computing (HPC) Services Market Size Share by Players in 2013

Figure Japan High Performance Computing (HPC) Services Market Size Share by Players in 2017

Table Japan High Performance Computing (HPC) Services Market Size by Application (2013-2018)

Figure Japan High Performance Computing (HPC) Services Revenue Market Share (%) by Application (2013-2018)

Figure Japan High Performance Computing (HPC) Services Market Size Share by Application in 2017

Figure China High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate (2013-2018)

Table China High Performance Computing (HPC) Services Market Size (Million USD) by Players (2013-2018)

Figure China High Performance Computing (HPC) Services Market Size Share by

Players in 2013

Figure China High Performance Computing (HPC) Services Market Size Share by Players in 2017

Table China High Performance Computing (HPC) Services Market Size by Application (2013-2018)

Figure China High Performance Computing (HPC) Services Revenue Market Share (%) by Application (2013-2018)

Figure China High Performance Computing (HPC) Services Market Size Share by Application in 2017

Figure India High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate (2013-2018)

Table India High Performance Computing (HPC) Services Market Size (Million USD) by Players (2013-2018)

Figure India High Performance Computing (HPC) Services Market Size Share by Players in 2013

Figure India High Performance Computing (HPC) Services Market Size Share by Players in 2017

Table India High Performance Computing (HPC) Services Market Size by Application (2013-2018)

Figure India High Performance Computing (HPC) Services Revenue Market Share (%) by Application (2013-2018)

Figure India High Performance Computing (HPC) Services Market Size Share by Application in 2017

Figure Southeast Asia High Performance Computing (HPC) Services Market Size (Million USD) and Growth Rate (2013-2018)

Table Southeast Asia High Performance Computing (HPC) Services Market Size (Million USD) by Players (2013-2018)

Figure Southeast Asia High Performance Computing (HPC) Services Market Size Share by Players in 2013

Figure Southeast Asia High Performance Computing (HPC) Services Market Size Share by Players in 2017

Table Southeast Asia High Performance Computing (HPC) Services Market Size by Application (2013-2018)

Figure Southeast Asia High Performance Computing (HPC) Services Revenue Market Share (%) by Application (2013-2018)

Figure Southeast Asia High Performance Computing (HPC) Services Market Size Share by Application in 2017

Figure Global High Performance Computing (HPC) Services Market Size and Growth Rate (2018-2025)

Table Global High Performance Computing (HPC) Services Market Size (Million USD) by Regions (2018-2025)

Figure Global High Performance Computing (HPC) Services Market Size Share (2018-2025)

Figure Global High Performance Computing (HPC) Services Market Size Share by Regions in 2025

Figure United States High Performance Computing (HPC) Services Revenue (Million USD) and Growth Rate (2018-2025)

Figure EU High Performance Computing (HPC) Services Revenue (Million USD) and Growth Rate (2018-2025)

Figure Japan High Performance Computing (HPC) Services Revenue (Million USD) and Growth Rate (2018-2025)

Figure China High Performance Computing (HPC) Services Revenue (Million USD) and Growth Rate (2018-2025)

Figure India High Performance Computing (HPC) Services Revenue (Million USD) and Growth Rate (2018-2025)

Figure Southeast Asia High Performance Computing (HPC) Services Revenue (Million USD) and Growth Rate (2018-2025)

Table Global High Performance Computing (HPC) Services Market Size (Million USD) by Type (2018-2025)

Figure Global High Performance Computing (HPC) Services Market Size Share by Type in 2018

Figure Global High Performance Computing (HPC) Services Market Size Share by Type in 2025

Table Global High Performance Computing (HPC) Services Market Size (Million USD) by Application (2018-2025)

Figure Global High Performance Computing (HPC) Services Market Size (Million USD) by Application in 2018

Figure Global High Performance Computing (HPC) Services Market Size (Million USD) by Application in 2025

I would like to order

Product name: Global High Performance Computing (HPC) Services Market Size, Status and Forecast 2025

Product link: <https://marketpublishers.com/r/GA645888B97QEN.html>

Price: US\$ 3,300.00 (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/GA645888B97QEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer 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

