

Global Hyperscale Data Centers Market by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

Hyperscale computing is the ability of architecture to scale as increased demand is placed on the system. This requires the ability to seamlessly add compute, memory, networking, and storage resources to a given node or set of nodes that make up a larger distributed computing environment. Hyperscale data center, is the trend started by companies like Amazon, Apple, Google and Microsoft, is supposed to be the model of efficiency. Hyperscale data center can be explained as large-scale data centers that are architected for a homogeneous scale-out greenfield application portfolio using high-density, increasingly disaggregated, and power-optimized structures.

Scope of the Report:

This report studies the Hyperscale Data Centers market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Hyperscale Data Centers market by product type and applications/end industries.

The global Hyperscale Data Centers market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend

of Hyperscale Data Centers.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Cisco Systems

NVIDIA Corporation

Lenovo

Cavium

Quanta Computer

Broadcom

Hewlett Packard Enterprise

IBM Corporation

Huawei Technologies

Ericsson AB

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Large data centers

Small and medium-sized data centers

Market Segment by Applications, can be divided into

Colocation Providers

Cloud Providers

Enterprises

Contents

1 HYPERSCALE DATA CENTERS MARKET OVERVIEW

1.1 Product Overview and Scope of Hyperscale Data Centers

1.2 Classification of Hyperscale Data Centers by Types

1.2.1 Global Hyperscale Data Centers Revenue Comparison by Types (2017-2023)

1.2.2 Global Hyperscale Data Centers Revenue Market Share by Types in 2017

1.2.3 Large data centers

1.2.4 Small and medium-sized data centers

1.3 Global Hyperscale Data Centers Market by Application

1.3.1 Global Hyperscale Data Centers Market Size and Market Share Comparison by Applications (2013-2023)

1.3.2 Colocation Providers

1.3.3 Cloud Providers

1.3.4 Enterprises

1.4 Global Hyperscale Data Centers Market by Regions

1.4.1 Global Hyperscale Data Centers Market Size (Million USD) Comparison by Regions (2013-2023)

1.4.1 North America (USA, Canada and Mexico) Hyperscale Data Centers Status and Prospect (2013-2023)

1.4.2 Europe (Germany, France, UK, Russia and Italy) Hyperscale Data Centers Status and Prospect (2013-2023)

1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Hyperscale Data Centers Status and Prospect (2013-2023)

1.4.4 South America (Brazil, Argentina, Colombia) Hyperscale Data Centers Status and Prospect (2013-2023)

1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Hyperscale Data Centers Status and Prospect (2013-2023)

1.5 Global Market Size of Hyperscale Data Centers (2013-2023)

2 MANUFACTURERS PROFILES

2.1 Cisco Systems

2.1.1 Business Overview

2.1.2 Hyperscale Data Centers Type and Applications

2.1.2.1 Product A

2.1.2.2 Product B

2.1.3 Cisco Systems Hyperscale Data Centers Revenue, Gross Margin and Market

Share (2016-2017)

2.2 NVIDIA Corporation

2.2.1 Business Overview

2.2.2 Hyperscale Data Centers Type and Applications

2.2.2.1 Product A

2.2.2.2 Product B

2.2.3 NVIDIA Corporation Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)

2.3 Lenovo

2.3.1 Business Overview

2.3.2 Hyperscale Data Centers Type and Applications

2.3.2.1 Product A

2.3.2.2 Product B

2.3.3 Lenovo Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)

2.4 Cavium

2.4.1 Business Overview

2.4.2 Hyperscale Data Centers Type and Applications

2.4.2.1 Product A

2.4.2.2 Product B

2.4.3 Cavium Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)

2.5 Quanta Computer

2.5.1 Business Overview

2.5.2 Hyperscale Data Centers Type and Applications

2.5.2.1 Product A

2.5.2.2 Product B

2.5.3 Quanta Computer Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)

2.6 Broadcom

2.6.1 Business Overview

2.6.2 Hyperscale Data Centers Type and Applications

2.6.2.1 Product A

2.6.2.2 Product B

2.6.3 Broadcom Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)

2.7 Hewlett Packard Enterprise

2.7.1 Business Overview

2.7.2 Hyperscale Data Centers Type and Applications

2.7.2.1 Product A

2.7.2.2 Product B

2.7.3 Hewlett Packard Enterprise Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)

2.8 IBM Corporation

2.8.1 Business Overview

2.8.2 Hyperscale Data Centers Type and Applications

2.8.2.1 Product A

2.8.2.2 Product B

2.8.3 IBM Corporation Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)

2.9 Huawei Technologies

2.9.1 Business Overview

2.9.2 Hyperscale Data Centers Type and Applications

2.9.2.1 Product A

2.9.2.2 Product B

2.9.3 Huawei Technologies Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)

2.10 Ericsson AB

2.10.1 Business Overview

2.10.2 Hyperscale Data Centers Type and Applications

2.10.2.1 Product A

2.10.2.2 Product B

2.10.3 Ericsson AB Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL HYPERSCALE DATA CENTERS MARKET COMPETITION, BY PLAYERS

3.1 Global Hyperscale Data Centers Revenue and Share by Players (2013-2018)

3.2 Market Concentration Rate

3.2.1 Top 5 Hyperscale Data Centers Players Market Share

3.2.2 Top 10 Hyperscale Data Centers Players Market Share

3.3 Market Competition Trend

4 GLOBAL HYPERSCALE DATA CENTERS MARKET SIZE BY REGIONS

4.1 Global Hyperscale Data Centers Revenue and Market Share by Regions

4.2 North America Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

- 4.3 Europe Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 4.5 South America Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA HYPERSCALE DATA CENTERS REVENUE BY COUNTRIES

- 5.1 North America Hyperscale Data Centers Revenue by Countries (2013-2018)
- 5.2 USA Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 5.3 Canada Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 5.4 Mexico Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

6 EUROPE HYPERSCALE DATA CENTERS REVENUE BY COUNTRIES

- 6.1 Europe Hyperscale Data Centers Revenue by Countries (2013-2018)
- 6.2 Germany Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 6.3 UK Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 6.4 France Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 6.5 Russia Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 6.6 Italy Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

7 ASIA-PACIFIC HYPERSCALE DATA CENTERS REVENUE BY COUNTRIES

- 7.1 Asia-Pacific Hyperscale Data Centers Revenue by Countries (2013-2018)
- 7.2 China Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 7.3 Japan Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 7.4 Korea Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 7.5 India Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 7.6 Southeast Asia Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

8 SOUTH AMERICA HYPERSCALE DATA CENTERS REVENUE BY COUNTRIES

- 8.1 South America Hyperscale Data Centers Revenue by Countries (2013-2018)
- 8.2 Brazil Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 8.3 Argentina Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 8.4 Colombia Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE HYPERSCALE DATA CENTERS BY

COUNTRIES

- 9.1 Middle East and Africa Hyperscale Data Centers Revenue by Countries (2013-2018)
- 9.2 Saudi Arabia Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 9.3 UAE Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 9.4 Egypt Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 9.5 Nigeria Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
- 9.6 South Africa Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

10 GLOBAL HYPERSCALE DATA CENTERS MARKET SEGMENT BY TYPE

- 10.1 Global Hyperscale Data Centers Revenue and Market Share by Type (2013-2018)
- 10.2 Global Hyperscale Data Centers Market Forecast by Type (2018-2023)
- 10.3 Large data centers Revenue Growth Rate (2013-2023)
- 10.4 Small and medium-sized data centers Revenue Growth Rate (2013-2023)

11 GLOBAL HYPERSCALE DATA CENTERS MARKET SEGMENT BY APPLICATION

- 11.1 Global Hyperscale Data Centers Revenue Market Share by Application (2013-2018)
- 11.2 Hyperscale Data Centers Market Forecast by Application (2018-2023)
- 11.3 Colocation Providers Revenue Growth (2013-2018)
- 11.4 Cloud Providers Revenue Growth (2013-2018)
- 11.5 Enterprises Revenue Growth (2013-2018)

12 GLOBAL HYPERSCALE DATA CENTERS MARKET SIZE FORECAST (2018-2023)

- 12.1 Global Hyperscale Data Centers Market Size Forecast (2018-2023)
- 12.2 Global Hyperscale Data Centers Market Forecast by Regions (2018-2023)
- 12.3 North America Hyperscale Data Centers Revenue Market Forecast (2018-2023)
- 12.4 Europe Hyperscale Data Centers Revenue Market Forecast (2018-2023)
- 12.5 Asia-Pacific Hyperscale Data Centers Revenue Market Forecast (2018-2023)
- 12.6 South America Hyperscale Data Centers Revenue Market Forecast (2018-2023)
- 12.7 Middle East and Africa Hyperscale Data Centers Revenue Market Forecast (2018-2023)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Hyperscale Data Centers Picture

Table Product Specifications of Hyperscale Data Centers

Table Global Hyperscale Data Centers and Revenue (Million USD) Market Split by Product Type

Figure Global Hyperscale Data Centers Revenue Market Share by Types in 2017

Figure Large data centers Picture

Figure Small and medium-sized data centers Picture

Table Global Hyperscale Data Centers Revenue (Million USD) by Application (2013-2023)

Figure Hyperscale Data Centers Revenue Market Share by Applications in 2017

Figure Colocation Providers Picture

Figure Cloud Providers Picture

Figure Enterprises Picture

Table Global Market Hyperscale Data Centers Revenue (Million USD) Comparison by Regions 2013-2023

Figure North America Hyperscale Data Centers Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe Hyperscale Data Centers Revenue (Million USD) and Growth Rate (2013-2023)

Figure Asia-Pacific Hyperscale Data Centers Revenue (Million USD) and Growth Rate (2013-2023)

Figure South America Hyperscale Data Centers Revenue (Million USD) and Growth Rate (2013-2023)

Figure Middle East and Africa Hyperscale Data Centers Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global Hyperscale Data Centers Revenue (Million USD) and Growth Rate (2013-2023)

Table Cisco Systems Basic Information, Manufacturing Base and Competitors

Table Cisco Systems Hyperscale Data Centers Type and Applications

Table Cisco Systems Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)

Table NVIDIA Corporation Basic Information, Manufacturing Base and Competitors

Table NVIDIA Corporation Hyperscale Data Centers Type and Applications

Table NVIDIA Corporation Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)

Table Lenovo Basic Information, Manufacturing Base and Competitors
Table Lenovo Hyperscale Data Centers Type and Applications
Table Lenovo Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)
Table Cavium Basic Information, Manufacturing Base and Competitors
Table Cavium Hyperscale Data Centers Type and Applications
Table Cavium Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)
Table Quanta Computer Basic Information, Manufacturing Base and Competitors
Table Quanta Computer Hyperscale Data Centers Type and Applications
Table Quanta Computer Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)
Table Broadcom Basic Information, Manufacturing Base and Competitors
Table Broadcom Hyperscale Data Centers Type and Applications
Table Broadcom Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)
Table Hewlett Packard Enterprise Basic Information, Manufacturing Base and Competitors
Table Hewlett Packard Enterprise Hyperscale Data Centers Type and Applications
Table Hewlett Packard Enterprise Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)
Table IBM Corporation Basic Information, Manufacturing Base and Competitors
Table IBM Corporation Hyperscale Data Centers Type and Applications
Table IBM Corporation Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)
Table Huawei Technologies Basic Information, Manufacturing Base and Competitors
Table Huawei Technologies Hyperscale Data Centers Type and Applications
Table Huawei Technologies Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)
Table Ericsson AB Basic Information, Manufacturing Base and Competitors
Table Ericsson AB Hyperscale Data Centers Type and Applications
Table Ericsson AB Hyperscale Data Centers Revenue, Gross Margin and Market Share (2016-2017)
Table Global Hyperscale Data Centers Revenue (Million USD) by Players (2013-2018)
Table Global Hyperscale Data Centers Revenue Share by Players (2013-2018)
Figure Global Hyperscale Data Centers Revenue Share by Players in 2016
Figure Global Hyperscale Data Centers Revenue Share by Players in 2017
Figure Global Top 5 Players Hyperscale Data Centers Revenue Market Share in 2017
Figure Global Top 10 Players Hyperscale Data Centers Revenue Market Share in 2017

Figure Global Hyperscale Data Centers Revenue (Million USD) and Growth Rate (%) (2013-2018)

Table Global Hyperscale Data Centers Revenue (Million USD) by Regions (2013-2018)

Table Global Hyperscale Data Centers Revenue Market Share by Regions (2013-2018)

Figure Global Hyperscale Data Centers Revenue Market Share by Regions (2013-2018)

Figure Global Hyperscale Data Centers Revenue Market Share by Regions in 2017

Figure North America Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Figure Europe Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Figure South America Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Table North America Hyperscale Data Centers Revenue by Countries (2013-2018)

Table North America Hyperscale Data Centers Revenue Market Share by Countries (2013-2018)

Figure North America Hyperscale Data Centers Revenue Market Share by Countries (2013-2018)

Figure North America Hyperscale Data Centers Revenue Market Share by Countries in 2017

Figure USA Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Figure Canada Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Figure Mexico Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Table Europe Hyperscale Data Centers Revenue (Million USD) by Countries (2013-2018)

Figure Europe Hyperscale Data Centers Revenue Market Share by Countries (2013-2018)

Figure Europe Hyperscale Data Centers Revenue Market Share by Countries in 2017

Figure Germany Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Figure UK Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Figure France Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Figure Russia Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Figure Italy Hyperscale Data Centers Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Hyperscale Data Centers Revenue (Million USD) by Countries (2013-2018)

Figure Asia-Pacific Hyperscale Data Centers Revenue Market Share by Countries (2013-2018)

Figure Asia-Pacific Hyperscale Data Centers Revenue Market Share by Countries in 2017

Figure China Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Figure Japan Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Figure Korea Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Figure India Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Figure Southeast Asia Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Table South America Hyperscale Data Centers Revenue by Countries (2013-2018)
Table South America Hyperscale Data Centers Revenue Market Share by Countries (2013-2018)
Figure South America Hyperscale Data Centers Revenue Market Share by Countries (2013-2018)
Figure South America Hyperscale Data Centers Revenue Market Share by Countries in 2017
Figure Brazil Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Figure Argentina Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Figure Colombia Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Table Middle East and Africa Hyperscale Data Centers Revenue (Million USD) by Countries (2013-2018)
Table Middle East and Africa Hyperscale Data Centers Revenue Market Share by Countries (2013-2018)
Figure Middle East and Africa Hyperscale Data Centers Revenue Market Share by Countries (2013-2018)
Figure Middle East and Africa Hyperscale Data Centers Revenue Market Share by Countries in 2017
Figure Saudi Arabia Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Figure UAE Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Figure Egypt Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Figure Nigeria Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Figure South Africa Hyperscale Data Centers Revenue and Growth Rate (2013-2018)
Table Global Hyperscale Data Centers Revenue (Million USD) by Type (2013-2018)
Table Global Hyperscale Data Centers Revenue Share by Type (2013-2018)
Figure Global Hyperscale Data Centers Revenue Share by Type (2013-2018)
Figure Global Hyperscale Data Centers Revenue Share by Type in 2017
Table Global Hyperscale Data Centers Revenue Forecast by Type (2018-2023)
Figure Global Hyperscale Data Centers Market Share Forecast by Type (2018-2023)
Figure Global Large data centers Revenue Growth Rate (2013-2018)
Figure Global Small and medium-sized data centers Revenue Growth Rate (2013-2018)
Table Global Hyperscale Data Centers Revenue by Application (2013-2018)
Table Global Hyperscale Data Centers Revenue Share by Application (2013-2018)

Figure Global Hyperscale Data Centers Revenue Share by Application (2013-2018)

Figure Global Hyperscale Data Centers Revenue Share by Application in 2017

Table Global Hyperscale Data Centers Revenue Forecast by Application (2018-2023)

Figure Global Hyperscale Data Centers Market Share Forecast by Application (2018-2023)

Figure Global Colocation Providers Revenue Growth Rate (2013-2018)

Figure Global Cloud Providers Revenue Growth Rate (2013-2018)

Figure Global Enterprises Revenue Growth Rate (2013-2018)

Figure Global Hyperscale Data Centers Revenue (Million USD) and Growth Rate Forecast (2018 -2023)

Table Global Hyperscale Data Centers Revenue (Million USD) Forecast by Regions (2018-2023)

Figure Global Hyperscale Data Centers Revenue Market Share Forecast by Regions (2018-2023)

Figure North America Hyperscale Data Centers Revenue Market Forecast (2018-2023)

Figure Europe Hyperscale Data Centers Revenue Market Forecast (2018-2023)

Figure Asia-Pacific Hyperscale Data Centers Revenue Market Forecast (2018-2023)

Figure South America Hyperscale Data Centers Revenue Market Forecast (2018-2023)

Figure Middle East and Africa Hyperscale Data Centers Revenue Market Forecast (2018-2023)

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