

Global Carbon Neutral Data Center Market 2022 by Company, Regions, Type and Application, Forecast to 2028

<https://marketpublishers.com/r/G7484636A839EN.html>

Date: April 2022

Pages: 113

Price: US\$ 3,132.00 (Single User License)

ID: G7484636A839EN

Abstracts

The Carbon Neutral Data Center market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our latest research, the global Carbon Neutral Data Center market size will reach USD million in 2028, growing at a CAGR of % over the analysis period.

Global key companies of Carbon Neutral Data Center include 3M Company, ABB Group, Cisco Systems Inc., Eaton Corporation, and Dell, etc. In terms of revenue, the global top four players hold a share over % in 2021.

Market segmentation

Carbon Neutral Data Center market is split by Type and by Application. For the period 2012-2028, the growth among segments provide accurate calculations and forecasts for revenue by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type, covers

Carbon Neutral Data Center

Hyperscale Centers

Enterprise Type

Colocation Data Centers

Others

Market segment by Application, can be divided into

Hardware (Servers, Cooling and Power, Storage, and Networking)

Software and Platform

Support Services

Market segment by players, this report covers

3M Company

ABB Group

Cisco Systems Inc.

Eaton Corporation

Dell

IBM Corporation

Intel Corporation

Digital Realty Trust Inc

Equinix

Alibaba Group

Amazon.com Inc

Alphabet Inc

Microsoft Corporation

Fujitsu Ltd

Hewlett Packard Enterprise (HPE)

Market segment by regions, regional analysis covers

North America

Europe

Asia-Pacific (China, Japan, South Korea, Rest of Asia-Pacific)

South America

Middle East & Africa

The content of the study subjects, includes a total of 8 chapters:

Chapter 1, to describe Carbon Neutral Data Center product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top players of Carbon Neutral Data Center, with recent developments and future plans

Chapter 3, the Carbon Neutral Data Center competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4, to break the market size data at the region level, with key companies in the key region and Carbon Neutral Data Center market forecast, by regions, with revenue, from 2022 to 2028.

Chapter 5 and 6, to segment the market size by Type and application, with revenue and growth rate by Type, application, from 2022 to 2028.

Chapter 7 and 8, to describe Carbon Neutral Data Center research findings and conclusion, appendix and data source.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Carbon Neutral Data Center
- 1.2 Classification of Carbon Neutral Data Center by Type
 - 1.2.1 Overview: Global Carbon Neutral Data Center Market Size by Type: 2022 Versus 2028
 - 1.2.2 Global Carbon Neutral Data Center Revenue Market Share by Type in 2028
 - 1.2.3 Carbon Neutral Data Center
 - 1.2.4 Hyperscale Centers
 - 1.2.5 Enterprise Type
 - 1.2.6 Colocation Data Centers
 - 1.2.7 Others
- 1.3 Global Carbon Neutral Data Center Market by Application
 - 1.3.1 Overview: Global Carbon Neutral Data Center Market Size by Application: 2022 Versus 2028
 - 1.3.2 Hardware (Servers, Cooling and Power, Storage, and Networking)
 - 1.3.3 Software and Platform
 - 1.3.4 Support Services
- 1.4 Global Carbon Neutral Data Center Market Size & Forecast
- 1.5 Market Drivers, Restraints and Trends
 - 1.5.1 Carbon Neutral Data Center Market Drivers
 - 1.5.2 Carbon Neutral Data Center Market Restraints
 - 1.5.3 Carbon Neutral Data Center Trends Analysis

2 COMPANY PROFILES

- 2.1 3M Company
 - 2.1.1 3M Company Details
 - 2.1.2 3M Company Major Business
 - 2.1.3 3M Company Carbon Neutral Data Center Product and Solutions
 - 2.1.4 3M Company Recent Developments and Future Plans
- 2.2 ABB Group
 - 2.2.1 ABB Group Details
 - 2.2.2 ABB Group Major Business
 - 2.2.3 ABB Group Carbon Neutral Data Center Product and Solutions
 - 2.2.4 ABB Group Recent Developments and Future Plans
- 2.3 Cisco Systems Inc.

- 2.3.1 Cisco Systems Inc. Details
- 2.3.2 Cisco Systems Inc. Major Business
- 2.3.3 Cisco Systems Inc. Carbon Neutral Data Center Product and Solutions
- 2.3.4 Cisco Systems Inc. Recent Developments and Future Plans
- 2.4 Eaton Corporation
 - 2.4.1 Eaton Corporation Details
 - 2.4.2 Eaton Corporation Major Business
 - 2.4.3 Eaton Corporation Carbon Neutral Data Center Product and Solutions
 - 2.4.4 Eaton Corporation Recent Developments and Future Plans
- 2.5 Dell
 - 2.5.1 Dell Details
 - 2.5.2 Dell Major Business
 - 2.5.3 Dell Carbon Neutral Data Center Product and Solutions
 - 2.5.4 Dell Recent Developments and Future Plans
- 2.6 IBM Corporation
 - 2.6.1 IBM Corporation Details
 - 2.6.2 IBM Corporation Major Business
 - 2.6.3 IBM Corporation Carbon Neutral Data Center Product and Solutions
 - 2.6.4 IBM Corporation Recent Developments and Future Plans
- 2.7 Intel Corporation
 - 2.7.1 Intel Corporation Details
 - 2.7.2 Intel Corporation Major Business
 - 2.7.3 Intel Corporation Carbon Neutral Data Center Product and Solutions
 - 2.7.4 Intel Corporation Recent Developments and Future Plans
- 2.8 Digital Realty Trust Inc
 - 2.8.1 Digital Realty Trust Inc Details
 - 2.8.2 Digital Realty Trust Inc Major Business
 - 2.8.3 Digital Realty Trust Inc Carbon Neutral Data Center Product and Solutions
 - 2.8.4 Digital Realty Trust Inc Recent Developments and Future Plans
- 2.9 Equinix
 - 2.9.1 Equinix Details
 - 2.9.2 Equinix Major Business
 - 2.9.3 Equinix Carbon Neutral Data Center Product and Solutions
 - 2.9.4 Equinix Recent Developments and Future Plans
- 2.10 Alibaba Group
 - 2.10.1 Alibaba Group Details
 - 2.10.2 Alibaba Group Major Business
 - 2.10.3 Alibaba Group Carbon Neutral Data Center Product and Solutions
 - 2.10.4 Alibaba Group Recent Developments and Future Plans

2.11 Amazon.com Inc

2.11.1 Amazon.com Inc Details

2.11.2 Amazon.com Inc Major Business

2.11.3 Amazon.com Inc Carbon Neutral Data Center Product and Solutions

2.11.4 Amazon.com Inc Recent Developments and Future Plans

2.12 Alphabet Inc

2.12.1 Alphabet Inc Details

2.12.2 Alphabet Inc Major Business

2.12.3 Alphabet Inc Carbon Neutral Data Center Product and Solutions

2.12.4 Alphabet Inc Recent Developments and Future Plans

2.13 Microsoft Corporation

2.13.1 Microsoft Corporation Details

2.13.2 Microsoft Corporation Major Business

2.13.3 Microsoft Corporation Carbon Neutral Data Center Product and Solutions

2.13.4 Microsoft Corporation Recent Developments and Future Plans

2.14 Fujitsu Ltd

2.14.1 Fujitsu Ltd Details

2.14.2 Fujitsu Ltd Major Business

2.14.3 Fujitsu Ltd Carbon Neutral Data Center Product and Solutions

2.14.4 Fujitsu Ltd Recent Developments and Future Plans

2.15 Hewlett Packard Enterprise (HPE)

2.15.1 Hewlett Packard Enterprise (HPE) Details

2.15.2 Hewlett Packard Enterprise (HPE) Major Business

2.15.3 Hewlett Packard Enterprise (HPE) Carbon Neutral Data Center Product and Solutions

2.15.4 Hewlett Packard Enterprise (HPE) Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global Carbon Neutral Data Center Revenue and Share by Players (2022 & 2028)

3.2 Carbon Neutral Data Center Players Head Office, Products and Services Provided

3.3 Carbon Neutral Data Center Mergers & Acquisitions

3.4 Carbon Neutral Data Center New Entrants and Expansion Plans

4 GLOBAL CARBON NEUTRAL DATA CENTER FORECAST BY REGION

4.1 Global Carbon Neutral Data Center Market Size by Region: 2022 VS 2028

4.2 Global Carbon Neutral Data Center Market Size by Region, (2022-2028)

4.3 North America

- 4.3.1 Key Companies of Carbon Neutral Data Center in North America
- 4.3.2 Current Situation and Forecast of Carbon Neutral Data Center in North America
- 4.3.3 North America Carbon Neutral Data Center Market Size and Prospect (2022-2028)
- 4.4 Europe
 - 4.4.1 Key Companies of Carbon Neutral Data Center in Europe
 - 4.4.2 Current Situation and Forecast of Carbon Neutral Data Center in Europe
 - 4.4.3 Europe Carbon Neutral Data Center Market Size and Prospect (2022-2028)
- 4.5 Asia-Pacific
 - 4.5.1 Key Companies of Carbon Neutral Data Center in Asia-Pacific
 - 4.5.2 Current Situation and Forecast of Carbon Neutral Data Center in Asia-Pacific
 - 4.5.3 Asia-Pacific Carbon Neutral Data Center Market Size and Prospect (2022-2028)
- 4.6 South America
 - 4.6.1 Key Companies of Carbon Neutral Data Center in South America
 - 4.6.2 Current Situation and Forecast of Carbon Neutral Data Center in South America
 - 4.6.3 South America Carbon Neutral Data Center Market Size and Prospect (2022-2028)
- 4.7 Middle East & Africa
 - 4.7.1 Key Companies of Carbon Neutral Data Center in Middle East & Africa
 - 4.7.2 Current Situation and Forecast of Carbon Neutral Data Center in Middle East & Africa
 - 4.7.3 Middle East & Africa Carbon Neutral Data Center Market Size and Prospect (2022-2028)

5 MARKET SIZE SEGMENT BY TYPE

- 5.1 Global Carbon Neutral Data Center Market Forecast by Type (2022-2028)
- 5.2 Global Carbon Neutral Data Center Market Share Forecast by Type (2022-2028)

6 MARKET SIZE SEGMENT BY APPLICATION

- 6.1 Global Carbon Neutral Data Center Market Forecast by Application (2022-2028)
- 6.2 Global Carbon Neutral Data Center Market Share Forecast by Application (2022-2028)

7 RESEARCH FINDINGS AND CONCLUSION

8 APPENDIX

8.1 Methodology

8.2 Research Process and Data Source

8.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Carbon Neutral Data Center Revenue by Type, (USD Million), 2022 VS 2028
Table 2. Global Carbon Neutral Data Center Revenue by Application, (USD Million), 2022 VS 2028
Table 3. 3M Company Corporate Information, Head Office, and Major Competitors
Table 4. 3M Company Major Business
Table 5. 3M Company Carbon Neutral Data Center Product and Solutions
Table 6. ABB Group Corporate Information, Head Office, and Major Competitors
Table 7. ABB Group Major Business
Table 8. ABB Group Carbon Neutral Data Center Product and Solutions
Table 9. Cisco Systems Inc. Corporate Information, Head Office, and Major Competitors
Table 10. Cisco Systems Inc. Major Business
Table 11. Cisco Systems Inc. Carbon Neutral Data Center Product and Solutions
Table 12. Eaton Corporation Corporate Information, Head Office, and Major Competitors
Table 13. Eaton Corporation Major Business
Table 14. Eaton Corporation Carbon Neutral Data Center Product and Solutions
Table 15. Dell Corporate Information, Head Office, and Major Competitors
Table 16. Dell Major Business
Table 17. Dell Carbon Neutral Data Center Product and Solutions
Table 18. IBM Corporation Corporate Information, Head Office, and Major Competitors
Table 19. IBM Corporation Major Business
Table 20. IBM Corporation Carbon Neutral Data Center Product and Solutions
Table 21. Intel Corporation Corporate Information, Head Office, and Major Competitors
Table 22. Intel Corporation Major Business
Table 23. Intel Corporation Carbon Neutral Data Center Product and Solutions
Table 24. Digital Realty Trust Inc Corporate Information, Head Office, and Major Competitors
Table 25. Digital Realty Trust Inc Major Business
Table 26. Digital Realty Trust Inc Carbon Neutral Data Center Product and Solutions
Table 27. Equinix Corporate Information, Head Office, and Major Competitors
Table 28. Equinix Major Business
Table 29. Equinix Carbon Neutral Data Center Product and Solutions
Table 30. Alibaba Group Corporate Information, Head Office, and Major Competitors
Table 31. Alibaba Group Major Business

Table 32. Alibaba Group Carbon Neutral Data Center Product and Solutions
Table 33. Amazon.com Inc Corporate Information, Head Office, and Major Competitors
Table 34. Amazon.com Inc Major Business
Table 35. Amazon.com Inc Carbon Neutral Data Center Product and Solutions
Table 36. Alphabet Inc Corporate Information, Head Office, and Major Competitors
Table 37. Alphabet Inc Major Business
Table 38. Alphabet Inc Carbon Neutral Data Center Product and Solutions
Table 39. Microsoft Corporation Corporate Information, Head Office, and Major Competitors
Table 40. Microsoft Corporation Major Business
Table 41. Microsoft Corporation Carbon Neutral Data Center Product and Solutions
Table 42. Fujitsu Ltd Corporate Information, Head Office, and Major Competitors
Table 43. Fujitsu Ltd Major Business
Table 44. Fujitsu Ltd Carbon Neutral Data Center Product and Solutions
Table 45. Hewlett Packard Enterprise (HPE) Corporate Information, Head Office, and Major Competitors
Table 46. Hewlett Packard Enterprise (HPE) Major Business
Table 47. Hewlett Packard Enterprise (HPE) Carbon Neutral Data Center Product and Solutions
Table 48. Global Carbon Neutral Data Center Revenue (USD Million) by Players (2022 & 2028)
Table 49. Global Carbon Neutral Data Center Revenue Share by Players (2022 & 2028)
Table 50. Carbon Neutral Data Center Players Head Office, Products and Services Provided
Table 51. Carbon Neutral Data Center Mergers & Acquisitions in the Past Five Years
Table 52. Carbon Neutral Data Center New Entrants and Expansion Plans
Table 53. Global Market Carbon Neutral Data Center Revenue (USD Million) Comparison by Region (2022 VS 2028)
Table 54. Global Carbon Neutral Data Center Revenue Market Share by Region (2022-2028)
Table 55. Key Companies of Carbon Neutral Data Center in North America
Table 56. Current Situation and Forecast of Carbon Neutral Data Center in North America
Table 57. Key Companies of Carbon Neutral Data Center in Europe
Table 58. Current Situation and Forecast of Carbon Neutral Data Center in Europe
Table 59. Key Companies of Carbon Neutral Data Center in Asia-Pacific
Table 60. Current Situation and Forecast of Carbon Neutral Data Center in Asia-Pacific
Table 61. Key Companies of Carbon Neutral Data Center in China
Table 62. Key Companies of Carbon Neutral Data Center in Japan

Table 63. Key Companies of Carbon Neutral Data Center in South Korea

Table 64. Key Companies of Carbon Neutral Data Center in South America

Table 65. Current Situation and Forecast of Carbon Neutral Data Center in South America

Table 66. Key Companies of Carbon Neutral Data Center in Middle East & Africa

Table 67. Current Situation and Forecast of Carbon Neutral Data Center in Middle East & Africa

Table 68. Global Carbon Neutral Data Center Revenue Forecast by Type (2022-2028)

Table 69. Global Carbon Neutral Data Center Revenue Forecast by Application (2022-2028)

List Of Figures

LIST OF FIGURES

- Figure 1. Carbon Neutral Data Center Picture
- Figure 2. Global Carbon Neutral Data Center Revenue Market Share by Type in 2028
- Figure 3. Carbon Neutral Data Center
- Figure 4. Hyperscale Centers
- Figure 5. Enterprise Type
- Figure 6. Colocation Data Centers
- Figure 7. Others
- Figure 8. Carbon Neutral Data Center Revenue Market Share by Application in 2028
- Figure 9. Hardware (Servers, Cooling and Power, Storage, and Networking) Picture
- Figure 10. Software and Platform Picture
- Figure 11. Support Services Picture
- Figure 12. Global Carbon Neutral Data Center Market Size, (USD Million): 2022 VS 2028
- Figure 13. Global Carbon Neutral Data Center Revenue and Forecast (2022-2028) & (USD Million)
- Figure 14. Carbon Neutral Data Center Market Drivers
- Figure 15. Carbon Neutral Data Center Market Restraints
- Figure 16. Carbon Neutral Data Center Market Trends
- Figure 17. 3M Company Recent Developments and Future Plans
- Figure 18. ABB Group Recent Developments and Future Plans
- Figure 19. Cisco Systems Inc. Recent Developments and Future Plans
- Figure 20. Eaton Corporation Recent Developments and Future Plans
- Figure 21. Dell Recent Developments and Future Plans
- Figure 22. IBM Corporation Recent Developments and Future Plans
- Figure 23. Intel Corporation Recent Developments and Future Plans
- Figure 24. Digital Realty Trust Inc Recent Developments and Future Plans
- Figure 25. Equinix Recent Developments and Future Plans
- Figure 26. Alibaba Group Recent Developments and Future Plans
- Figure 27. Amazon.com Inc Recent Developments and Future Plans
- Figure 28. Alphabet Inc Recent Developments and Future Plans
- Figure 29. Microsoft Corporation Recent Developments and Future Plans
- Figure 30. Fujitsu Ltd Recent Developments and Future Plans
- Figure 31. Hewlett Packard Enterprise (HPE) Recent Developments and Future Plans
- Figure 32. Global Carbon Neutral Data Center Revenue Market Share by Region (2022-2028)

Figure 33. Global Carbon Neutral Data Center Revenue Market Share by Region in 2028

Figure 34. North America Carbon Neutral Data Center Revenue (USD Million) and Growth Rate (2022-2028)

Figure 35. Europe Carbon Neutral Data Center Revenue (USD Million) and Growth Rate (2022-2028)

Figure 36. Asia-Pacific Carbon Neutral Data Center Revenue (USD Million) and Growth Rate (2022-2028)

Figure 37. South America Carbon Neutral Data Center Revenue (USD Million) and Growth Rate (2022-2028)

Figure 38. Middle East & Africa Carbon Neutral Data Center Revenue (USD Million) and Growth Rate (2022-2028)

Figure 39. Global Carbon Neutral Data Center Market Share Forecast by Type (2022-2028)

Figure 40. Global Carbon Neutral Data Center Market Share Forecast by Application (2022-2028)

Figure 41. Methodology

Figure 42. Research Process and Data Source

I would like to order

Product name: Global Carbon Neutral Data Center Market 2022 by Company, Regions, Type and Application, Forecast to 2028

Product link: <https://marketpublishers.com/r/G7484636A839EN.html>

Price: US\$ 3,132.00 (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/G7484636A839EN.html>