

Global Carbon Sequestration Market 2026 by Company, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G7673396A175EN.html>

Date: January 2026

Pages: 149

Price: US\$ 3,480.00 (Single User License)

ID: G7673396A175EN

Abstracts

According to our (Global Info Research) latest study, the global Carbon Sequestration market size was valued at US\$ 2999 million in 2025 and is forecast to a readjusted size of US\$ 4663 million by 2032 with a CAGR of 6.6% during review period.

Carbon sequestration refers to engineering technologies that capture and store carbon dioxide in the atmosphere for long periods through natural or artificial means to reduce greenhouse gas concentrations and mitigate climate change. Its core process includes three stages: capture, transport, and storage. Capture primarily involves separating CO₂ from industrial emission sources or the air; transport uses pipelines or ships to deliver CO₂ to storage sites; and storage involves injecting it into deep underground geological structures, where it is permanently solidified through physical and chemical processes. This technology is considered one of the key pathways to achieving carbon neutrality, especially suitable for heavy industrial sectors where emissions reduction is difficult. However, its safety, monitoring capabilities, and long-term environmental risks still require rigorous assessment and need to be coordinated with emission reduction policies and the development of renewable energy to form a comprehensive climate governance system.

The cost of carbon sequestration primarily consists of site exploration and assessment, drilling and injection facility (CAPEX), operational compression and monitoring (OPEX), and long-term post-closure monitoring. Its cost is highly dependent on the type of sequestration: sequestration combined with oil recovery (EOR) can partially cover costs due to oil revenues, while pure brackish water sequestration has the highest cost. Scalability and application maturity are key to cost reduction; current costs are approximately \$10 to \$50 per tonne of carbon dioxide.

The global development of carbon sequestration exhibits significant regional imbalances. North America is the leader, with the United States focusing on EOR and saline aquifer sequestration, leveraging its well-developed infrastructure and tax credit policies; Canada, on the other hand, emphasizes emissions reduction in the oil and gas industry. Europe relies on strong policy drivers, with North Sea littoral states accelerating the development of transnational transportation and sequestration networks. The Asia-Pacific region, centered on China, is experiencing rapid growth in the number of demonstration projects, but commercialization models are still being explored. The Middle East and Australia, relying on their oil and gas resources, view CCUS as a strategic path to maintain fossil fuel exports. Overall, the strength of policy support, assessment of sequestration potential, and industrial base collectively determine the development stage and model of each region.

This report is a detailed and comprehensive analysis for global Carbon Sequestration market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Carbon Sequestration market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Carbon Sequestration market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Carbon Sequestration market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Carbon Sequestration market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Carbon Sequestration

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Carbon Sequestration market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Aramco, SLB, Huaneng, Halliburton, BASF, Siemens, Svante, Air Products, CarbonCapture Inc., Worley, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Carbon Sequestration market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Geological Storage

Ocean Storage

Ore Carbonization

Industrial Utilization

Market segment by Carbon Sources

Point Source Carbon Sequestration

Direct Air Carbon Sequestration

Market segment by Integration Model

Distributed Carbon Sequestration

Full-Chain CCS Project

Market segment by Application

Industrial

Commercial

Municipal

Market segment by players, this report covers

Aramco

SLB

Huaneng

Halliburton

BASF

Siemens

Svante

Air Products

CarbonCapture Inc.

Worley

CarbonCure Technologies Inc

1PointFive

National Grid

Climeworks

CarbonFree

Deep Sky

Aker Carbon Capture

Carbfix

Carbon Engineering

ExxonMobil

Linde

Shell

Mitsubishi Heavy Industries

Honeywell

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

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

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-

Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Carbon Sequestration product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Carbon Sequestration, with revenue, gross margin, and global market share of Carbon Sequestration from 2021 to 2026.

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

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Carbon Sequestration market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Carbon Sequestration.

Chapter 13, to describe Carbon Sequestration research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Carbon Sequestration by Type

1.3.1 Overview: Global Carbon Sequestration Market Size by Type: 2021 Versus 2025 Versus 2032

1.3.2 Global Carbon Sequestration Consumption Value Market Share by Type in 2025

1.3.3 Geological Storage

1.3.4 Ocean Storage

1.3.5 Ore Carbonization

1.3.6 Industrial Utilization

1.4 Classification of Carbon Sequestration by Carbon Sources

1.4.1 Overview: Global Carbon Sequestration Market Size by Carbon Sources: 2021 Versus 2025 Versus 2032

1.4.2 Global Carbon Sequestration Consumption Value Market Share by Carbon Sources in 2025

1.4.3 Point Source Carbon Sequestration

1.4.4 Direct Air Carbon Sequestration

1.5 Classification of Carbon Sequestration by Integration Model

1.5.1 Overview: Global Carbon Sequestration Market Size by Integration Model: 2021 Versus 2025 Versus 2032

1.5.2 Global Carbon Sequestration Consumption Value Market Share by Integration Model in 2025

1.5.3 Distributed Carbon Sequestration

1.5.4 Full-Chain CCS Project

1.6 Global Carbon Sequestration Market by Application

1.6.1 Overview: Global Carbon Sequestration Market Size by Application: 2021 Versus 2025 Versus 2032

1.6.2 Industrial

1.6.3 Commercial

1.6.4 Municipal

1.7 Global Carbon Sequestration Market Size & Forecast

1.8 Global Carbon Sequestration Market Size and Forecast by Region

1.8.1 Global Carbon Sequestration Market Size by Region: 2021 VS 2025 VS 2032

1.8.2 Global Carbon Sequestration Market Size by Region, (2021-2032)

1.8.3 North America Carbon Sequestration Market Size and Prospect (2021-2032)

- 1.8.4 Europe Carbon Sequestration Market Size and Prospect (2021-2032)
- 1.8.5 Asia-Pacific Carbon Sequestration Market Size and Prospect (2021-2032)
- 1.8.6 South America Carbon Sequestration Market Size and Prospect (2021-2032)
- 1.8.7 Middle East & Africa Carbon Sequestration Market Size and Prospect (2021-2032)

2 COMPANY PROFILES

2.1 Aramco

- 2.1.1 Aramco Details
- 2.1.2 Aramco Major Business
- 2.1.3 Aramco Carbon Sequestration Product and Solutions
- 2.1.4 Aramco Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 Aramco Recent Developments and Future Plans

2.2 SLB

- 2.2.1 SLB Details
- 2.2.2 SLB Major Business
- 2.2.3 SLB Carbon Sequestration Product and Solutions
- 2.2.4 SLB Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 SLB Recent Developments and Future Plans

2.3 Huaneng

- 2.3.1 Huaneng Details
- 2.3.2 Huaneng Major Business
- 2.3.3 Huaneng Carbon Sequestration Product and Solutions
- 2.3.4 Huaneng Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
- 2.3.5 Huaneng Recent Developments and Future Plans

2.4 Halliburton

- 2.4.1 Halliburton Details
- 2.4.2 Halliburton Major Business
- 2.4.3 Halliburton Carbon Sequestration Product and Solutions
- 2.4.4 Halliburton Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
- 2.4.5 Halliburton Recent Developments and Future Plans

2.5 BASF

- 2.5.1 BASF Details
- 2.5.2 BASF Major Business

- 2.5.3 BASF Carbon Sequestration Product and Solutions
- 2.5.4 BASF Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
- 2.5.5 BASF Recent Developments and Future Plans
- 2.6 Siemens
 - 2.6.1 Siemens Details
 - 2.6.2 Siemens Major Business
 - 2.6.3 Siemens Carbon Sequestration Product and Solutions
 - 2.6.4 Siemens Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Siemens Recent Developments and Future Plans
- 2.7 Svante
 - 2.7.1 Svante Details
 - 2.7.2 Svante Major Business
 - 2.7.3 Svante Carbon Sequestration Product and Solutions
 - 2.7.4 Svante Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Svante Recent Developments and Future Plans
- 2.8 Air Products
 - 2.8.1 Air Products Details
 - 2.8.2 Air Products Major Business
 - 2.8.3 Air Products Carbon Sequestration Product and Solutions
 - 2.8.4 Air Products Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Air Products Recent Developments and Future Plans
- 2.9 CarbonCapture Inc.
 - 2.9.1 CarbonCapture Inc. Details
 - 2.9.2 CarbonCapture Inc. Major Business
 - 2.9.3 CarbonCapture Inc. Carbon Sequestration Product and Solutions
 - 2.9.4 CarbonCapture Inc. Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 CarbonCapture Inc. Recent Developments and Future Plans
- 2.10 Worley
 - 2.10.1 Worley Details
 - 2.10.2 Worley Major Business
 - 2.10.3 Worley Carbon Sequestration Product and Solutions
 - 2.10.4 Worley Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Worley Recent Developments and Future Plans

2.11 CarbonCure Technologies Inc

2.11.1 CarbonCure Technologies Inc Details

2.11.2 CarbonCure Technologies Inc Major Business

2.11.3 CarbonCure Technologies Inc Carbon Sequestration Product and Solutions

2.11.4 CarbonCure Technologies Inc Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 CarbonCure Technologies Inc Recent Developments and Future Plans

2.12 1PointFive

2.12.1 1PointFive Details

2.12.2 1PointFive Major Business

2.12.3 1PointFive Carbon Sequestration Product and Solutions

2.12.4 1PointFive Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 1PointFive Recent Developments and Future Plans

2.13 National Grid

2.13.1 National Grid Details

2.13.2 National Grid Major Business

2.13.3 National Grid Carbon Sequestration Product and Solutions

2.13.4 National Grid Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 National Grid Recent Developments and Future Plans

2.14 Climeworks

2.14.1 Climeworks Details

2.14.2 Climeworks Major Business

2.14.3 Climeworks Carbon Sequestration Product and Solutions

2.14.4 Climeworks Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Climeworks Recent Developments and Future Plans

2.15 CarbonFree

2.15.1 CarbonFree Details

2.15.2 CarbonFree Major Business

2.15.3 CarbonFree Carbon Sequestration Product and Solutions

2.15.4 CarbonFree Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 CarbonFree Recent Developments and Future Plans

2.16 Deep Sky

2.16.1 Deep Sky Details

2.16.2 Deep Sky Major Business

2.16.3 Deep Sky Carbon Sequestration Product and Solutions

2.16.4 Deep Sky Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 Deep Sky Recent Developments and Future Plans

2.17 Aker Carbon Capture

2.17.1 Aker Carbon Capture Details

2.17.2 Aker Carbon Capture Major Business

2.17.3 Aker Carbon Capture Carbon Sequestration Product and Solutions

2.17.4 Aker Carbon Capture Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

2.17.5 Aker Carbon Capture Recent Developments and Future Plans

2.18 Carbfix

2.18.1 Carbfix Details

2.18.2 Carbfix Major Business

2.18.3 Carbfix Carbon Sequestration Product and Solutions

2.18.4 Carbfix Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

2.18.5 Carbfix Recent Developments and Future Plans

2.19 Carbon Engineering

2.19.1 Carbon Engineering Details

2.19.2 Carbon Engineering Major Business

2.19.3 Carbon Engineering Carbon Sequestration Product and Solutions

2.19.4 Carbon Engineering Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

2.19.5 Carbon Engineering Recent Developments and Future Plans

2.20 ExxonMobil

2.20.1 ExxonMobil Details

2.20.2 ExxonMobil Major Business

2.20.3 ExxonMobil Carbon Sequestration Product and Solutions

2.20.4 ExxonMobil Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

2.20.5 ExxonMobil Recent Developments and Future Plans

2.21 Linde

2.21.1 Linde Details

2.21.2 Linde Major Business

2.21.3 Linde Carbon Sequestration Product and Solutions

2.21.4 Linde Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

2.21.5 Linde Recent Developments and Future Plans

2.22 Shell

- 2.22.1 Shell Details
- 2.22.2 Shell Major Business
- 2.22.3 Shell Carbon Sequestration Product and Solutions
- 2.22.4 Shell Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
- 2.22.5 Shell Recent Developments and Future Plans
- 2.23 Mitsubishi Heavy Industries
 - 2.23.1 Mitsubishi Heavy Industries Details
 - 2.23.2 Mitsubishi Heavy Industries Major Business
 - 2.23.3 Mitsubishi Heavy Industries Carbon Sequestration Product and Solutions
 - 2.23.4 Mitsubishi Heavy Industries Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
 - 2.23.5 Mitsubishi Heavy Industries Recent Developments and Future Plans
- 2.24 Honeywell
 - 2.24.1 Honeywell Details
 - 2.24.2 Honeywell Major Business
 - 2.24.3 Honeywell Carbon Sequestration Product and Solutions
 - 2.24.4 Honeywell Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
 - 2.24.5 Honeywell Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global Carbon Sequestration Revenue and Share by Players (2021-2026)
- 3.2 Market Share Analysis (2025)
 - 3.2.1 Market Share of Carbon Sequestration by Company Revenue
 - 3.2.2 Top 3 Carbon Sequestration Players Market Share in 2025
 - 3.2.3 Top 6 Carbon Sequestration Players Market Share in 2025
- 3.3 Carbon Sequestration Market: Overall Company Footprint Analysis
 - 3.3.1 Carbon Sequestration Market: Region Footprint
 - 3.3.2 Carbon Sequestration Market: Company Product Type Footprint
 - 3.3.3 Carbon Sequestration Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

- 4.1 Global Carbon Sequestration Consumption Value and Market Share by Type (2021-2026)

4.2 Global Carbon Sequestration Market Forecast by Type (2027-2032)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global Carbon Sequestration Consumption Value Market Share by Application (2021-2026)

5.2 Global Carbon Sequestration Market Forecast by Application (2027-2032)

6 NORTH AMERICA

6.1 North America Carbon Sequestration Consumption Value by Type (2021-2032)

6.2 North America Carbon Sequestration Market Size by Application (2021-2032)

6.3 North America Carbon Sequestration Market Size by Country

6.3.1 North America Carbon Sequestration Consumption Value by Country (2021-2032)

6.3.2 United States Carbon Sequestration Market Size and Forecast (2021-2032)

6.3.3 Canada Carbon Sequestration Market Size and Forecast (2021-2032)

6.3.4 Mexico Carbon Sequestration Market Size and Forecast (2021-2032)

7 EUROPE

7.1 Europe Carbon Sequestration Consumption Value by Type (2021-2032)

7.2 Europe Carbon Sequestration Consumption Value by Application (2021-2032)

7.3 Europe Carbon Sequestration Market Size by Country

7.3.1 Europe Carbon Sequestration Consumption Value by Country (2021-2032)

7.3.2 Germany Carbon Sequestration Market Size and Forecast (2021-2032)

7.3.3 France Carbon Sequestration Market Size and Forecast (2021-2032)

7.3.4 United Kingdom Carbon Sequestration Market Size and Forecast (2021-2032)

7.3.5 Russia Carbon Sequestration Market Size and Forecast (2021-2032)

7.3.6 Italy Carbon Sequestration Market Size and Forecast (2021-2032)

8 ASIA-PACIFIC

8.1 Asia-Pacific Carbon Sequestration Consumption Value by Type (2021-2032)

8.2 Asia-Pacific Carbon Sequestration Consumption Value by Application (2021-2032)

8.3 Asia-Pacific Carbon Sequestration Market Size by Region

8.3.1 Asia-Pacific Carbon Sequestration Consumption Value by Region (2021-2032)

8.3.2 China Carbon Sequestration Market Size and Forecast (2021-2032)

8.3.3 Japan Carbon Sequestration Market Size and Forecast (2021-2032)

8.3.4 South Korea Carbon Sequestration Market Size and Forecast (2021-2032)

8.3.5 India Carbon Sequestration Market Size and Forecast (2021-2032)

8.3.6 Southeast Asia Carbon Sequestration Market Size and Forecast (2021-2032)

8.3.7 Australia Carbon Sequestration Market Size and Forecast (2021-2032)

9 SOUTH AMERICA

9.1 South America Carbon Sequestration Consumption Value by Type (2021-2032)

9.2 South America Carbon Sequestration Consumption Value by Application
(2021-2032)

9.3 South America Carbon Sequestration Market Size by Country

9.3.1 South America Carbon Sequestration Consumption Value by Country
(2021-2032)

9.3.2 Brazil Carbon Sequestration Market Size and Forecast (2021-2032)

9.3.3 Argentina Carbon Sequestration Market Size and Forecast (2021-2032)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Carbon Sequestration Consumption Value by Type
(2021-2032)

10.2 Middle East & Africa Carbon Sequestration Consumption Value by Application
(2021-2032)

10.3 Middle East & Africa Carbon Sequestration Market Size by Country

10.3.1 Middle East & Africa Carbon Sequestration Consumption Value by Country
(2021-2032)

10.3.2 Turkey Carbon Sequestration Market Size and Forecast (2021-2032)

10.3.3 Saudi Arabia Carbon Sequestration Market Size and Forecast (2021-2032)

10.3.4 UAE Carbon Sequestration Market Size and Forecast (2021-2032)

11 MARKET DYNAMICS

11.1 Carbon Sequestration Market Drivers

11.2 Carbon Sequestration Market Restraints

11.3 Carbon Sequestration Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

- 12.1 Carbon Sequestration Industry Chain
- 12.2 Carbon Sequestration Upstream Analysis
- 12.3 Carbon Sequestration Midstream Analysis
- 12.4 Carbon Sequestration Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

- 14.1 Methodology
- 14.2 Research Process and Data Source
- 14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Carbon Sequestration Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Carbon Sequestration Consumption Value by Carbon Sources, (USD Million), 2021 & 2025 & 2032

Table 3. Global Carbon Sequestration Consumption Value by Integration Model, (USD Million), 2021 & 2025 & 2032

Table 4. Global Carbon Sequestration Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Global Carbon Sequestration Consumption Value by Region (2021-2026) & (USD Million)

Table 6. Global Carbon Sequestration Consumption Value by Region (2027-2032) & (USD Million)

Table 7. Aramco Company Information, Head Office, and Major Competitors

Table 8. Aramco Major Business

Table 9. Aramco Carbon Sequestration Product and Solutions

Table 10. Aramco Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 11. Aramco Recent Developments and Future Plans

Table 12. SLB Company Information, Head Office, and Major Competitors

Table 13. SLB Major Business

Table 14. SLB Carbon Sequestration Product and Solutions

Table 15. SLB Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 16. SLB Recent Developments and Future Plans

Table 17. Huaneng Company Information, Head Office, and Major Competitors

Table 18. Huaneng Major Business

Table 19. Huaneng Carbon Sequestration Product and Solutions

Table 20. Huaneng Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 21. Halliburton Company Information, Head Office, and Major Competitors

Table 22. Halliburton Major Business

Table 23. Halliburton Carbon Sequestration Product and Solutions

Table 24. Halliburton Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 25. Halliburton Recent Developments and Future Plans

- Table 26. BASF Company Information, Head Office, and Major Competitors
- Table 27. BASF Major Business
- Table 28. BASF Carbon Sequestration Product and Solutions
- Table 29. BASF Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 30. BASF Recent Developments and Future Plans
- Table 31. Siemens Company Information, Head Office, and Major Competitors
- Table 32. Siemens Major Business
- Table 33. Siemens Carbon Sequestration Product and Solutions
- Table 34. Siemens Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 35. Siemens Recent Developments and Future Plans
- Table 36. Svante Company Information, Head Office, and Major Competitors
- Table 37. Svante Major Business
- Table 38. Svante Carbon Sequestration Product and Solutions
- Table 39. Svante Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 40. Svante Recent Developments and Future Plans
- Table 41. Air Products Company Information, Head Office, and Major Competitors
- Table 42. Air Products Major Business
- Table 43. Air Products Carbon Sequestration Product and Solutions
- Table 44. Air Products Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 45. Air Products Recent Developments and Future Plans
- Table 46. CarbonCapture Inc. Company Information, Head Office, and Major Competitors
- Table 47. CarbonCapture Inc. Major Business
- Table 48. CarbonCapture Inc. Carbon Sequestration Product and Solutions
- Table 49. CarbonCapture Inc. Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 50. CarbonCapture Inc. Recent Developments and Future Plans
- Table 51. Worley Company Information, Head Office, and Major Competitors
- Table 52. Worley Major Business
- Table 53. Worley Carbon Sequestration Product and Solutions
- Table 54. Worley Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 55. Worley Recent Developments and Future Plans
- Table 56. CarbonCure Technologies Inc Company Information, Head Office, and Major Competitors

- Table 57. CarbonCure Technologies Inc Major Business
- Table 58. CarbonCure Technologies Inc Carbon Sequestration Product and Solutions
- Table 59. CarbonCure Technologies Inc Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 60. CarbonCure Technologies Inc Recent Developments and Future Plans
- Table 61. 1PointFive Company Information, Head Office, and Major Competitors
- Table 62. 1PointFive Major Business
- Table 63. 1PointFive Carbon Sequestration Product and Solutions
- Table 64. 1PointFive Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 65. 1PointFive Recent Developments and Future Plans
- Table 66. National Grid Company Information, Head Office, and Major Competitors
- Table 67. National Grid Major Business
- Table 68. National Grid Carbon Sequestration Product and Solutions
- Table 69. National Grid Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 70. National Grid Recent Developments and Future Plans
- Table 71. Climeworks Company Information, Head Office, and Major Competitors
- Table 72. Climeworks Major Business
- Table 73. Climeworks Carbon Sequestration Product and Solutions
- Table 74. Climeworks Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 75. Climeworks Recent Developments and Future Plans
- Table 76. CarbonFree Company Information, Head Office, and Major Competitors
- Table 77. CarbonFree Major Business
- Table 78. CarbonFree Carbon Sequestration Product and Solutions
- Table 79. CarbonFree Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 80. CarbonFree Recent Developments and Future Plans
- Table 81. Deep Sky Company Information, Head Office, and Major Competitors
- Table 82. Deep Sky Major Business
- Table 83. Deep Sky Carbon Sequestration Product and Solutions
- Table 84. Deep Sky Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. Deep Sky Recent Developments and Future Plans
- Table 86. Aker Carbon Capture Company Information, Head Office, and Major Competitors
- Table 87. Aker Carbon Capture Major Business
- Table 88. Aker Carbon Capture Carbon Sequestration Product and Solutions

Table 89. Aker Carbon Capture Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Aker Carbon Capture Recent Developments and Future Plans

Table 91. Carbfix Company Information, Head Office, and Major Competitors

Table 92. Carbfix Major Business

Table 93. Carbfix Carbon Sequestration Product and Solutions

Table 94. Carbfix Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. Carbfix Recent Developments and Future Plans

Table 96. Carbon Engineering Company Information, Head Office, and Major Competitors

Table 97. Carbon Engineering Major Business

Table 98. Carbon Engineering Carbon Sequestration Product and Solutions

Table 99. Carbon Engineering Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 100. Carbon Engineering Recent Developments and Future Plans

Table 101. ExxonMobil Company Information, Head Office, and Major Competitors

Table 102. ExxonMobil Major Business

Table 103. ExxonMobil Carbon Sequestration Product and Solutions

Table 104. ExxonMobil Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 105. ExxonMobil Recent Developments and Future Plans

Table 106. Linde Company Information, Head Office, and Major Competitors

Table 107. Linde Major Business

Table 108. Linde Carbon Sequestration Product and Solutions

Table 109. Linde Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 110. Linde Recent Developments and Future Plans

Table 111. Shell Company Information, Head Office, and Major Competitors

Table 112. Shell Major Business

Table 113. Shell Carbon Sequestration Product and Solutions

Table 114. Shell Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Shell Recent Developments and Future Plans

Table 116. Mitsubishi Heavy Industries Company Information, Head Office, and Major Competitors

Table 117. Mitsubishi Heavy Industries Major Business

Table 118. Mitsubishi Heavy Industries Carbon Sequestration Product and Solutions

Table 119. Mitsubishi Heavy Industries Carbon Sequestration Revenue (USD Million),

Gross Margin and Market Share (2021-2026)

Table 120. Mitsubishi Heavy Industries Recent Developments and Future Plans

Table 121. Honeywell Company Information, Head Office, and Major Competitors

Table 122. Honeywell Major Business

Table 123. Honeywell Carbon Sequestration Product and Solutions

Table 124. Honeywell Carbon Sequestration Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 125. Honeywell Recent Developments and Future Plans

Table 126. Global Carbon Sequestration Revenue (USD Million) by Players (2021-2026)

Table 127. Global Carbon Sequestration Revenue Share by Players (2021-2026)

Table 128. Breakdown of Carbon Sequestration by Company Type (Tier 1, Tier 2, and Tier 3)

Table 129. Market Position of Players in Carbon Sequestration, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 130. Head Office of Key Carbon Sequestration Players

Table 131. Carbon Sequestration Market: Company Product Type Footprint

Table 132. Carbon Sequestration Market: Company Product Application Footprint

Table 133. Carbon Sequestration New Market Entrants and Barriers to Market Entry

Table 134. Carbon Sequestration Mergers, Acquisition, Agreements, and Collaborations

Table 135. Global Carbon Sequestration Consumption Value (USD Million) by Type (2021-2026)

Table 136. Global Carbon Sequestration Consumption Value Share by Type (2021-2026)

Table 137. Global Carbon Sequestration Consumption Value Forecast by Type (2027-2032)

Table 138. Global Carbon Sequestration Consumption Value by Application (2021-2026)

Table 139. Global Carbon Sequestration Consumption Value Forecast by Application (2027-2032)

Table 140. North America Carbon Sequestration Consumption Value by Type (2021-2026) & (USD Million)

Table 141. North America Carbon Sequestration Consumption Value by Type (2027-2032) & (USD Million)

Table 142. North America Carbon Sequestration Consumption Value by Application (2021-2026) & (USD Million)

Table 143. North America Carbon Sequestration Consumption Value by Application (2027-2032) & (USD Million)

Table 144. North America Carbon Sequestration Consumption Value by Country

(2021-2026) & (USD Million)

Table 145. North America Carbon Sequestration Consumption Value by Country
(2027-2032) & (USD Million)

Table 146. Europe Carbon Sequestration Consumption Value by Type (2021-2026) &
(USD Million)

Table 147. Europe Carbon Sequestration Consumption Value by Type (2027-2032) &
(USD Million)

Table 148. Europe Carbon Sequestration Consumption Value by Application
(2021-2026) & (USD Million)

Table 149. Europe Carbon Sequestration Consumption Value by Application
(2027-2032) & (USD Million)

Table 150. Europe Carbon Sequestration Consumption Value by Country (2021-2026)
& (USD Million)

Table 151. Europe Carbon Sequestration Consumption Value by Country (2027-2032)
& (USD Million)

Table 152. Asia-Pacific Carbon Sequestration Consumption Value by Type (2021-2026)
& (USD Million)

Table 153. Asia-Pacific Carbon Sequestration Consumption Value by Type (2027-2032)
& (USD Million)

Table 154. Asia-Pacific Carbon Sequestration Consumption Value by Application
(2021-2026) & (USD Million)

Table 155. Asia-Pacific Carbon Sequestration Consumption Value by Application
(2027-2032) & (USD Million)

Table 156. Asia-Pacific Carbon Sequestration Consumption Value by Region
(2021-2026) & (USD Million)

Table 157. Asia-Pacific Carbon Sequestration Consumption Value by Region
(2027-2032) & (USD Million)

Table 158. South America Carbon Sequestration Consumption Value by Type
(2021-2026) & (USD Million)

Table 159. South America Carbon Sequestration Consumption Value by Type
(2027-2032) & (USD Million)

Table 160. South America Carbon Sequestration Consumption Value by Application
(2021-2026) & (USD Million)

Table 161. South America Carbon Sequestration Consumption Value by Application
(2027-2032) & (USD Million)

Table 162. South America Carbon Sequestration Consumption Value by Country
(2021-2026) & (USD Million)

Table 163. South America Carbon Sequestration Consumption Value by Country
(2027-2032) & (USD Million)

Table 164. Middle East & Africa Carbon Sequestration Consumption Value by Type (2021-2026) & (USD Million)

Table 165. Middle East & Africa Carbon Sequestration Consumption Value by Type (2027-2032) & (USD Million)

Table 166. Middle East & Africa Carbon Sequestration Consumption Value by Application (2021-2026) & (USD Million)

Table 167. Middle East & Africa Carbon Sequestration Consumption Value by Application (2027-2032) & (USD Million)

Table 168. Middle East & Africa Carbon Sequestration Consumption Value by Country (2021-2026) & (USD Million)

Table 169. Middle East & Africa Carbon Sequestration Consumption Value by Country (2027-2032) & (USD Million)

Table 170. Global Key Players of Carbon Sequestration Upstream (Raw Materials)

Table 171. Global Carbon Sequestration Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Carbon Sequestration Picture

Figure 2. Global Carbon Sequestration Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Carbon Sequestration Consumption Value Market Share by Type in 2025

Figure 4. Geological Storage

Figure 5. Ocean Storage

Figure 6. Ore Carbonization

Figure 7. Industrial Utilization

Figure 8. Global Carbon Sequestration Consumption Value by Carbon Sources, (USD Million), 2021 & 2025 & 2032

Figure 9. Global Carbon Sequestration Consumption Value Market Share by Carbon Sources in 2025

Figure 10. Point Source Carbon Sequestration

Figure 11. Direct Air Carbon Sequestration

Figure 12. Global Carbon Sequestration Consumption Value by Integration Model, (USD Million), 2021 & 2025 & 2032

Figure 13. Global Carbon Sequestration Consumption Value Market Share by Integration Model in 2025

Figure 14. Distributed Carbon Sequestration

Figure 15. Full-Chain CCS Project

Figure 16. Global Carbon Sequestration Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 17. Carbon Sequestration Consumption Value Market Share by Application in 2025

Figure 18. Industrial Picture

Figure 19. Commercial Picture

Figure 20. Municipal Picture

Figure 21. Global Carbon Sequestration Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 22. Global Carbon Sequestration Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 23. Global Market Carbon Sequestration Consumption Value (USD Million) Comparison by Region (2021 VS 2025 VS 2032)

Figure 24. Global Carbon Sequestration Consumption Value Market Share by Region

(2021-2032)

Figure 25. Global Carbon Sequestration Consumption Value Market Share by Region in 2025

Figure 26. North America Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 27. Europe Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 28. Asia-Pacific Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 29. South America Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 30. Middle East & Africa Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 31. Company Three Recent Developments and Future Plans

Figure 32. Global Carbon Sequestration Revenue Share by Players in 2025

Figure 33. Carbon Sequestration Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2025

Figure 34. Market Share of Carbon Sequestration by Player Revenue in 2025

Figure 35. Top 3 Carbon Sequestration Players Market Share in 2025

Figure 36. Top 6 Carbon Sequestration Players Market Share in 2025

Figure 37. Global Carbon Sequestration Consumption Value Share by Type (2021-2026)

Figure 38. Global Carbon Sequestration Market Share Forecast by Type (2027-2032)

Figure 39. Global Carbon Sequestration Consumption Value Share by Application (2021-2026)

Figure 40. Global Carbon Sequestration Market Share Forecast by Application (2027-2032)

Figure 41. North America Carbon Sequestration Consumption Value Market Share by Type (2021-2032)

Figure 42. North America Carbon Sequestration Consumption Value Market Share by Application (2021-2032)

Figure 43. North America Carbon Sequestration Consumption Value Market Share by Country (2021-2032)

Figure 44. United States Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 45. Canada Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 46. Mexico Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 47. Europe Carbon Sequestration Consumption Value Market Share by Type (2021-2032)

Figure 48. Europe Carbon Sequestration Consumption Value Market Share by Application (2021-2032)

Figure 49. Europe Carbon Sequestration Consumption Value Market Share by Country (2021-2032)

Figure 50. Germany Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 51. France Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 52. United Kingdom Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 53. Russia Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 54. Italy Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 55. Asia-Pacific Carbon Sequestration Consumption Value Market Share by Type (2021-2032)

Figure 56. Asia-Pacific Carbon Sequestration Consumption Value Market Share by Application (2021-2032)

Figure 57. Asia-Pacific Carbon Sequestration Consumption Value Market Share by Region (2021-2032)

Figure 58. China Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 59. Japan Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 60. South Korea Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 61. India Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 62. Southeast Asia Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 63. Australia Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 64. South America Carbon Sequestration Consumption Value Market Share by Type (2021-2032)

Figure 65. South America Carbon Sequestration Consumption Value Market Share by Application (2021-2032)

Figure 66. South America Carbon Sequestration Consumption Value Market Share by Country (2021-2032)

Figure 67. Brazil Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Million)

Figure 68. Argentina Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 69. Middle East & Africa Carbon Sequestration Consumption Value Market Share by Type (2021-2032)

Figure 70. Middle East & Africa Carbon Sequestration Consumption Value Market Share by Application (2021-2032)

Figure 71. Middle East & Africa Carbon Sequestration Consumption Value Market Share by Country (2021-2032)

Figure 72. Turkey Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 73. Saudi Arabia Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 74. UAE Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 75. Carbon Sequestration Market Drivers

Figure 76. Carbon Sequestration Market Restraints

Figure 77. Carbon Sequestration Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Carbon Sequestration Industrial Chain

Figure 80. Methodology

Figure 81. Research Process and Data Source

I would like to order

Product name: Global Carbon Sequestration Market 2026 by Company, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G7673396A175EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7673396A175EN.html>