

# Global Carbon Sequestration Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G11BB71F4068EN.html>

Date: January 2026

Pages: 162

Price: US\$ 4,480.00 (Single User License)

ID: G11BB71F4068EN

## Abstracts

The global Carbon Sequestration market size is expected to reach \$ 4663 million by 2032, rising at a market growth of 6.6% CAGR during the forecast period (2026-2032). 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 CO<sub>2</sub> from industrial emission sources or the air; transport uses pipelines or ships to deliver CO<sub>2</sub> 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 studies the global Carbon Sequestration demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Sequestration, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Carbon Sequestration that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Carbon Sequestration total market, 2021-2032, (USD Million)

Global Carbon Sequestration total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Carbon Sequestration total market, key domestic companies, and share, (USD Million)

Global Carbon Sequestration revenue by player, revenue and market share 2021-2026, (USD Million)

Global Carbon Sequestration total market by Type, CAGR, 2021-2032, (USD Million)

Global Carbon Sequestration total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Carbon Sequestration market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and

2027-2032 as the forecast year.

Global Carbon Sequestration Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Carbon Sequestration Market, Segmentation by Type:

Geological Storage

Ocean Storage

Ore Carbonization

Industrial Utilization

Global Carbon Sequestration Market, Segmentation by Carbon Sources:

Point Source Carbon Sequestration

Direct Air Carbon Sequestration

Global Carbon Sequestration Market, Segmentation by Integration Model:

Distributed Carbon Sequestration

Full-Chain CCS Project

Global Carbon Sequestration Market, Segmentation by Application:

Industrial

Commercial

Municipal

**Companies Profiled:**

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

### Key Questions Answered

1. How big is the global Carbon Sequestration market?
2. What is the demand of the global Carbon Sequestration market?
3. What is the year over year growth of the global Carbon Sequestration market?
4. What is the total value of the global Carbon Sequestration market?
5. Who are the Major Players in the global Carbon Sequestration market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Carbon Sequestration Introduction
- 1.2 World Carbon Sequestration Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Carbon Sequestration Total Market by Region (by Headquarter Location)
  - 1.3.1 World Carbon Sequestration Market Size by Region (2021-2032), (by Headquarter Location)
  - 1.3.2 United States Based Company Carbon Sequestration Revenue (2021-2032)
  - 1.3.3 China Based Company Carbon Sequestration Revenue (2021-2032)
  - 1.3.4 Europe Based Company Carbon Sequestration Revenue (2021-2032)
  - 1.3.5 Japan Based Company Carbon Sequestration Revenue (2021-2032)
  - 1.3.6 South Korea Based Company Carbon Sequestration Revenue (2021-2032)
  - 1.3.7 ASEAN Based Company Carbon Sequestration Revenue (2021-2032)
  - 1.3.8 India Based Company Carbon Sequestration Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Carbon Sequestration Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Carbon Sequestration Consumption Value (2021-2032)
- 2.2 World Carbon Sequestration Consumption Value by Region
  - 2.2.1 World Carbon Sequestration Consumption Value by Region (2021-2026)
  - 2.2.2 World Carbon Sequestration Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Carbon Sequestration Consumption Value (2021-2032)
- 2.4 China Carbon Sequestration Consumption Value (2021-2032)
- 2.5 Europe Carbon Sequestration Consumption Value (2021-2032)
- 2.6 Japan Carbon Sequestration Consumption Value (2021-2032)
- 2.7 South Korea Carbon Sequestration Consumption Value (2021-2032)
- 2.8 ASEAN Carbon Sequestration Consumption Value (2021-2032)
- 2.9 India Carbon Sequestration Consumption Value (2021-2032)

### 3 WORLD CARBON SEQUESTRATION COMPANIES COMPETITIVE ANALYSIS

- 3.1 World Carbon Sequestration Revenue by Player (2021-2026)

### 3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Carbon Sequestration Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Carbon Sequestration in 2025

3.2.3 Global Concentration Ratios (CR8) for Carbon Sequestration in 2025

### 3.3 Carbon Sequestration Company Evaluation Quadrant

### 3.4 Carbon Sequestration Market: Overall Company Footprint Analysis

3.4.1 Carbon Sequestration Market: Region Footprint

3.4.2 Carbon Sequestration Market: Company Product Type Footprint

3.4.3 Carbon Sequestration Market: Company Product Application Footprint

### 3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

### 3.6 Mergers & Acquisitions Activity

## **4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)**

### 4.1 United States VS China: Carbon Sequestration Revenue Comparison (by Headquarter Location)

4.1.1 United States VS China: Carbon Sequestration Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Carbon Sequestration Revenue Market Share Comparison (2021 & 2025 & 2032)

### 4.2 United States Based Companies VS China Based Companies: Carbon Sequestration Consumption Value Comparison

4.2.1 United States VS China: Carbon Sequestration Consumption Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Carbon Sequestration Consumption Value Market Share Comparison (2021 & 2025 & 2032)

### 4.3 United States Based Carbon Sequestration Companies and Market Share, 2021-2026

4.3.1 United States Based Carbon Sequestration Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Carbon Sequestration Revenue, (2021-2026)

### 4.4 China Based Companies Carbon Sequestration Revenue and Market Share, 2021-2026

4.4.1 China Based Carbon Sequestration Companies, Company Headquarters (Province, Country)

- 4.4.2 China Based Companies Carbon Sequestration Revenue, (2021-2026)
- 4.5 Rest of World Based Carbon Sequestration Companies and Market Share, 2021-2026
  - 4.5.1 Rest of World Based Carbon Sequestration Companies, Headquarters (Province, Country)
  - 4.5.2 Rest of World Based Companies Carbon Sequestration Revenue (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Carbon Sequestration Market Size Overview by Type: 2021 VS 2025 VS 2032
- 5.2 Segment Introduction by Type
  - 5.2.1 Geological Storage
  - 5.2.2 Ocean Storage
  - 5.2.3 Ore Carbonization
  - 5.2.4 Industrial Utilization
- 5.3 Market Segment by Type
  - 5.3.1 World Carbon Sequestration Market Size by Type (2021-2026)
  - 5.3.2 World Carbon Sequestration Market Size by Type (2027-2032)
  - 5.3.3 World Carbon Sequestration Market Size Market Share by Type (2027-2032)

## **6 MARKET ANALYSIS BY CARBON SOURCES**

- 6.1 World Carbon Sequestration Market Size Overview by Carbon Sources: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Carbon Sources
  - 6.2.1 Point Source Carbon Sequestration
  - 6.2.2 Direct Air Carbon Sequestration
- 6.3 Market Segment by Carbon Sources
  - 6.3.1 World Carbon Sequestration Market Size by Carbon Sources (2021-2026)
  - 6.3.2 World Carbon Sequestration Market Size by Carbon Sources (2027-2032)
  - 6.3.3 World Carbon Sequestration Market Size Market Share by Carbon Sources (2027-2032)

## **7 MARKET ANALYSIS BY INTEGRATION MODEL**

- 7.1 World Carbon Sequestration Market Size Overview by Integration Model: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Integration Model

- 7.2.1 Distributed Carbon Sequestration
- 7.2.2 Full-Chain CCS Project
- 7.3 Market Segment by Integration Model
  - 7.3.1 World Carbon Sequestration Market Size by Integration Model (2021-2026)
  - 7.3.2 World Carbon Sequestration Market Size by Integration Model (2027-2032)
  - 7.3.3 World Carbon Sequestration Market Size Market Share by Integration Model (2027-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

- 8.1 World Carbon Sequestration Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application
  - 8.2.1 Industrial
  - 8.2.2 Commercial
  - 8.2.3 Municipal
- 8.3 Market Segment by Application
  - 8.3.1 World Carbon Sequestration Market Size by Application (2021-2026)
  - 8.3.2 World Carbon Sequestration Market Size by Application (2027-2032)
  - 8.3.3 World Carbon Sequestration Market Size Market Share by Application (2021-2032)

## **9 COMPANY PROFILES**

- 9.1 Aramco
  - 9.1.1 Aramco Details
  - 9.1.2 Aramco Major Business
  - 9.1.3 Aramco Carbon Sequestration Product and Services
  - 9.1.4 Aramco Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
  - 9.1.5 Aramco Recent Developments/Updates
  - 9.1.6 Aramco Competitive Strengths & Weaknesses
- 9.2 SLB
  - 9.2.1 SLB Details
  - 9.2.2 SLB Major Business
  - 9.2.3 SLB Carbon Sequestration Product and Services
  - 9.2.4 SLB Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
  - 9.2.5 SLB Recent Developments/Updates

## 9.2.6 SLB Competitive Strengths & Weaknesses

## 9.3 Huaneng

### 9.3.1 Huaneng Details

### 9.3.2 Huaneng Major Business

### 9.3.3 Huaneng Carbon Sequestration Product and Services

### 9.3.4 Huaneng Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

### 9.3.5 Huaneng Recent Developments/Updates

### 9.3.6 Huaneng Competitive Strengths & Weaknesses

## 9.4 Halliburton

### 9.4.1 Halliburton Details

### 9.4.2 Halliburton Major Business

### 9.4.3 Halliburton Carbon Sequestration Product and Services

### 9.4.4 Halliburton Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

### 9.4.5 Halliburton Recent Developments/Updates

### 9.4.6 Halliburton Competitive Strengths & Weaknesses

## 9.5 BASF

### 9.5.1 BASF Details

### 9.5.2 BASF Major Business

### 9.5.3 BASF Carbon Sequestration Product and Services

### 9.5.4 BASF Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

### 9.5.5 BASF Recent Developments/Updates

### 9.5.6 BASF Competitive Strengths & Weaknesses

## 9.6 Siemens

### 9.6.1 Siemens Details

### 9.6.2 Siemens Major Business

### 9.6.3 Siemens Carbon Sequestration Product and Services

### 9.6.4 Siemens Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

### 9.6.5 Siemens Recent Developments/Updates

### 9.6.6 Siemens Competitive Strengths & Weaknesses

## 9.7 Svante

### 9.7.1 Svante Details

### 9.7.2 Svante Major Business

### 9.7.3 Svante Carbon Sequestration Product and Services

### 9.7.4 Svante Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)

- 9.7.5 Svante Recent Developments/Updates
- 9.7.6 Svante Competitive Strengths & Weaknesses
- 9.8 Air Products
  - 9.8.1 Air Products Details
  - 9.8.2 Air Products Major Business
  - 9.8.3 Air Products Carbon Sequestration Product and Services
  - 9.8.4 Air Products Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Air Products Recent Developments/Updates
  - 9.8.6 Air Products Competitive Strengths & Weaknesses
- 9.9 CarbonCapture Inc.
  - 9.9.1 CarbonCapture Inc. Details
  - 9.9.2 CarbonCapture Inc. Major Business
  - 9.9.3 CarbonCapture Inc. Carbon Sequestration Product and Services
  - 9.9.4 CarbonCapture Inc. Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
  - 9.9.5 CarbonCapture Inc. Recent Developments/Updates
  - 9.9.6 CarbonCapture Inc. Competitive Strengths & Weaknesses
- 9.10 Worley
  - 9.10.1 Worley Details
  - 9.10.2 Worley Major Business
  - 9.10.3 Worley Carbon Sequestration Product and Services
  - 9.10.4 Worley Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Worley Recent Developments/Updates
  - 9.10.6 Worley Competitive Strengths & Weaknesses
- 9.11 CarbonCure Technologies Inc
  - 9.11.1 CarbonCure Technologies Inc Details
  - 9.11.2 CarbonCure Technologies Inc Major Business
  - 9.11.3 CarbonCure Technologies Inc Carbon Sequestration Product and Services
  - 9.11.4 CarbonCure Technologies Inc Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
  - 9.11.5 CarbonCure Technologies Inc Recent Developments/Updates
  - 9.11.6 CarbonCure Technologies Inc Competitive Strengths & Weaknesses
- 9.12 1PointFive
  - 9.12.1 1PointFive Details
  - 9.12.2 1PointFive Major Business
  - 9.12.3 1PointFive Carbon Sequestration Product and Services
  - 9.12.4 1PointFive Carbon Sequestration Revenue, Gross Margin and Market Share

(2021-2026)

9.12.5 1PointFive Recent Developments/Updates

9.12.6 1PointFive Competitive Strengths & Weaknesses

9.13 National Grid

9.13.1 National Grid Details

9.13.2 National Grid Major Business

9.13.3 National Grid Carbon Sequestration Product and Services

9.13.4 National Grid Carbon Sequestration Revenue, Gross Margin and Market Share

(2021-2026)

9.13.5 National Grid Recent Developments/Updates

9.13.6 National Grid Competitive Strengths & Weaknesses

9.14 Climeworks

9.14.1 Climeworks Details

9.14.2 Climeworks Major Business

9.14.3 Climeworks Carbon Sequestration Product and Services

9.14.4 Climeworks Carbon Sequestration Revenue, Gross Margin and Market Share

(2021-2026)

9.14.5 Climeworks Recent Developments/Updates

9.14.6 Climeworks Competitive Strengths & Weaknesses

9.15 CarbonFree

9.15.1 CarbonFree Details

9.15.2 CarbonFree Major Business

9.15.3 CarbonFree Carbon Sequestration Product and Services

9.15.4 CarbonFree Carbon Sequestration Revenue, Gross Margin and Market Share

(2021-2026)

9.15.5 CarbonFree Recent Developments/Updates

9.15.6 CarbonFree Competitive Strengths & Weaknesses

9.16 Deep Sky

9.16.1 Deep Sky Details

9.16.2 Deep Sky Major Business

9.16.3 Deep Sky Carbon Sequestration Product and Services

9.16.4 Deep Sky Carbon Sequestration Revenue, Gross Margin and Market Share

(2021-2026)

9.16.5 Deep Sky Recent Developments/Updates

9.16.6 Deep Sky Competitive Strengths & Weaknesses

9.17 Aker Carbon Capture

9.17.1 Aker Carbon Capture Details

9.17.2 Aker Carbon Capture Major Business

9.17.3 Aker Carbon Capture Carbon Sequestration Product and Services

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

9.17.5 Aker Carbon Capture Recent Developments/Updates

9.17.6 Aker Carbon Capture Competitive Strengths & Weaknesses

9.18 Carbfix

9.18.1 Carbfix Details

9.18.2 Carbfix Major Business

9.18.3 Carbfix Carbon Sequestration Product and Services

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

9.18.5 Carbfix Recent Developments/Updates

9.18.6 Carbfix Competitive Strengths & Weaknesses

9.19 Carbon Engineering

9.19.1 Carbon Engineering Details

9.19.2 Carbon Engineering Major Business

9.19.3 Carbon Engineering Carbon Sequestration Product and Services

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

9.19.5 Carbon Engineering Recent Developments/Updates

9.19.6 Carbon Engineering Competitive Strengths & Weaknesses

9.20 ExxonMobil

9.20.1 ExxonMobil Details

9.20.2 ExxonMobil Major Business

9.20.3 ExxonMobil Carbon Sequestration Product and Services

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

9.20.5 ExxonMobil Recent Developments/Updates

9.20.6 ExxonMobil Competitive Strengths & Weaknesses

9.21 Linde

9.21.1 Linde Details

9.21.2 Linde Major Business

9.21.3 Linde Carbon Sequestration Product and Services

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

9.21.5 Linde Recent Developments/Updates

9.21.6 Linde Competitive Strengths & Weaknesses

9.22 Shell

9.22.1 Shell Details

9.22.2 Shell Major Business

- 9.22.3 Shell Carbon Sequestration Product and Services
- 9.22.4 Shell Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
- 9.22.5 Shell Recent Developments/Updates
- 9.22.6 Shell Competitive Strengths & Weaknesses
- 9.23 Mitsubishi Heavy Industries
  - 9.23.1 Mitsubishi Heavy Industries Details
  - 9.23.2 Mitsubishi Heavy Industries Major Business
  - 9.23.3 Mitsubishi Heavy Industries Carbon Sequestration Product and Services
  - 9.23.4 Mitsubishi Heavy Industries Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
  - 9.23.5 Mitsubishi Heavy Industries Recent Developments/Updates
  - 9.23.6 Mitsubishi Heavy Industries Competitive Strengths & Weaknesses
- 9.24 Honeywell
  - 9.24.1 Honeywell Details
  - 9.24.2 Honeywell Major Business
  - 9.24.3 Honeywell Carbon Sequestration Product and Services
  - 9.24.4 Honeywell Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026)
  - 9.24.5 Honeywell Recent Developments/Updates
  - 9.24.6 Honeywell Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

- 10.1 Carbon Sequestration Industry Chain
- 10.2 Carbon Sequestration Upstream Analysis
- 10.3 Carbon Sequestration Midstream Analysis
- 10.4 Carbon Sequestration Downstream Analysis

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Carbon Sequestration Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Carbon Sequestration Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Carbon Sequestration Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Carbon Sequestration Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Carbon Sequestration Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Carbon Sequestration Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Carbon Sequestration Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Carbon Sequestration Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Carbon Sequestration Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Carbon Sequestration Players in 2025

Table 12. World Carbon Sequestration Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Carbon Sequestration Company Evaluation Quadrant

Table 14. Head Office of Key Carbon Sequestration Players

Table 15. Carbon Sequestration Market: Company Product Type Footprint

Table 16. Carbon Sequestration Market: Company Product Application Footprint

Table 17. Carbon Sequestration Mergers & Acquisitions Activity

Table 18. United States VS China Carbon Sequestration Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Carbon Sequestration Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Carbon Sequestration Companies, Headquarters (States, Country)

Table 21. United States Based Companies Carbon Sequestration Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Carbon Sequestration Revenue Market

Share (2021-2026)

Table 23. China Based Carbon Sequestration Companies, Headquarters (Province, Country)

Table 24. China Based Companies Carbon Sequestration Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Carbon Sequestration Revenue Market Share (2021-2026)

Table 26. Rest of World Based Carbon Sequestration Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Carbon Sequestration Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Carbon Sequestration Revenue Market Share (2021-2026)

Table 29. World Carbon Sequestration Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Carbon Sequestration Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Carbon Sequestration Market Size by Type (2027-2032) & (USD Million)

Table 32. World Carbon Sequestration Market Size by Carbon Sources, (USD Million), 2021 & 2025 & 2032

Table 33. World Carbon Sequestration Market Size Value by Carbon Sources (2021-2026) & (USD Million)

Table 34. World Carbon Sequestration Market Size by Carbon Sources (2027-2032) & (USD Million)

Table 35. World Carbon Sequestration Market Size by Integration Model, (USD Million), 2021 & 2025 & 2032

Table 36. World Carbon Sequestration Market Size Value by Integration Model (2021-2026) & (USD Million)

Table 37. World Carbon Sequestration Market Size by Integration Model (2027-2032) & (USD Million)

Table 38. World Carbon Sequestration Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Carbon Sequestration Market Size by Application (2021-2026) & (USD Million)

Table 40. World Carbon Sequestration Market Size by Application (2027-2032) & (USD Million)

Table 41. Aramco Basic Information, Manufacturing Base and Competitors

Table 42. Aramco Major Business

- Table 43. Aramco Carbon Sequestration Product and Services
- Table 44. Aramco Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 45. Aramco Recent Developments/Updates
- Table 46. Aramco Competitive Strengths & Weaknesses
- Table 47. SLB Basic Information, Manufacturing Base and Competitors
- Table 48. SLB Major Business
- Table 49. SLB Carbon Sequestration Product and Services
- Table 50. SLB Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 51. SLB Recent Developments/Updates
- Table 52. SLB Competitive Strengths & Weaknesses
- Table 53. Huaneng Basic Information, Manufacturing Base and Competitors
- Table 54. Huaneng Major Business
- Table 55. Huaneng Carbon Sequestration Product and Services
- Table 56. Huaneng Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 57. Huaneng Recent Developments/Updates
- Table 58. Huaneng Competitive Strengths & Weaknesses
- Table 59. Halliburton Basic Information, Manufacturing Base and Competitors
- Table 60. Halliburton Major Business
- Table 61. Halliburton Carbon Sequestration Product and Services
- Table 62. Halliburton Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 63. Halliburton Recent Developments/Updates
- Table 64. Halliburton Competitive Strengths & Weaknesses
- Table 65. BASF Basic Information, Manufacturing Base and Competitors
- Table 66. BASF Major Business
- Table 67. BASF Carbon Sequestration Product and Services
- Table 68. BASF Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 69. BASF Recent Developments/Updates
- Table 70. BASF Competitive Strengths & Weaknesses
- Table 71. Siemens Basic Information, Manufacturing Base and Competitors
- Table 72. Siemens Major Business
- Table 73. Siemens Carbon Sequestration Product and Services
- Table 74. Siemens Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 75. Siemens Recent Developments/Updates

- Table 76. Siemens Competitive Strengths & Weaknesses
- Table 77. Svante Basic Information, Manufacturing Base and Competitors
- Table 78. Svante Major Business
- Table 79. Svante Carbon Sequestration Product and Services
- Table 80. Svante Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 81. Svante Recent Developments/Updates
- Table 82. Svante Competitive Strengths & Weaknesses
- Table 83. Air Products Basic Information, Manufacturing Base and Competitors
- Table 84. Air Products Major Business
- Table 85. Air Products Carbon Sequestration Product and Services
- Table 86. Air Products Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 87. Air Products Recent Developments/Updates
- Table 88. Air Products Competitive Strengths & Weaknesses
- Table 89. CarbonCapture Inc. Basic Information, Manufacturing Base and Competitors
- Table 90. CarbonCapture Inc. Major Business
- Table 91. CarbonCapture Inc. Carbon Sequestration Product and Services
- Table 92. CarbonCapture Inc. Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 93. CarbonCapture Inc. Recent Developments/Updates
- Table 94. CarbonCapture Inc. Competitive Strengths & Weaknesses
- Table 95. Worley Basic Information, Manufacturing Base and Competitors
- Table 96. Worley Major Business
- Table 97. Worley Carbon Sequestration Product and Services
- Table 98. Worley Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 99. Worley Recent Developments/Updates
- Table 100. Worley Competitive Strengths & Weaknesses
- Table 101. CarbonCure Technologies Inc Basic Information, Manufacturing Base and Competitors
- Table 102. CarbonCure Technologies Inc Major Business
- Table 103. CarbonCure Technologies Inc Carbon Sequestration Product and Services
- Table 104. CarbonCure Technologies Inc Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 105. CarbonCure Technologies Inc Recent Developments/Updates
- Table 106. CarbonCure Technologies Inc Competitive Strengths & Weaknesses
- Table 107. 1PointFive Basic Information, Manufacturing Base and Competitors
- Table 108. 1PointFive Major Business

- Table 109. 1PointFive Carbon Sequestration Product and Services
- Table 110. 1PointFive Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 111. 1PointFive Recent Developments/Updates
- Table 112. 1PointFive Competitive Strengths & Weaknesses
- Table 113. National Grid Basic Information, Manufacturing Base and Competitors
- Table 114. National Grid Major Business
- Table 115. National Grid Carbon Sequestration Product and Services
- Table 116. National Grid Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 117. National Grid Recent Developments/Updates
- Table 118. National Grid Competitive Strengths & Weaknesses
- Table 119. Climeworks Basic Information, Manufacturing Base and Competitors
- Table 120. Climeworks Major Business
- Table 121. Climeworks Carbon Sequestration Product and Services
- Table 122. Climeworks Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 123. Climeworks Recent Developments/Updates
- Table 124. Climeworks Competitive Strengths & Weaknesses
- Table 125. CarbonFree Basic Information, Manufacturing Base and Competitors
- Table 126. CarbonFree Major Business
- Table 127. CarbonFree Carbon Sequestration Product and Services
- Table 128. CarbonFree Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 129. CarbonFree Recent Developments/Updates
- Table 130. CarbonFree Competitive Strengths & Weaknesses
- Table 131. Deep Sky Basic Information, Manufacturing Base and Competitors
- Table 132. Deep Sky Major Business
- Table 133. Deep Sky Carbon Sequestration Product and Services
- Table 134. Deep Sky Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 135. Deep Sky Recent Developments/Updates
- Table 136. Deep Sky Competitive Strengths & Weaknesses
- Table 137. Aker Carbon Capture Basic Information, Manufacturing Base and Competitors
- Table 138. Aker Carbon Capture Major Business
- Table 139. Aker Carbon Capture Carbon Sequestration Product and Services
- Table 140. Aker Carbon Capture Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

- Table 141. Aker Carbon Capture Recent Developments/Updates
- Table 142. Aker Carbon Capture Competitive Strengths & Weaknesses
- Table 143. Carbfix Basic Information, Manufacturing Base and Competitors
- Table 144. Carbfix Major Business
- Table 145. Carbfix Carbon Sequestration Product and Services
- Table 146. Carbfix Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 147. Carbfix Recent Developments/Updates
- Table 148. Carbfix Competitive Strengths & Weaknesses
- Table 149. Carbon Engineering Basic Information, Manufacturing Base and Competitors
- Table 150. Carbon Engineering Major Business
- Table 151. Carbon Engineering Carbon Sequestration Product and Services
- Table 152. Carbon Engineering Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 153. Carbon Engineering Recent Developments/Updates
- Table 154. Carbon Engineering Competitive Strengths & Weaknesses
- Table 155. ExxonMobil Basic Information, Manufacturing Base and Competitors
- Table 156. ExxonMobil Major Business
- Table 157. ExxonMobil Carbon Sequestration Product and Services
- Table 158. ExxonMobil Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 159. ExxonMobil Recent Developments/Updates
- Table 160. ExxonMobil Competitive Strengths & Weaknesses
- Table 161. Linde Basic Information, Manufacturing Base and Competitors
- Table 162. Linde Major Business
- Table 163. Linde Carbon Sequestration Product and Services
- Table 164. Linde Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 165. Linde Recent Developments/Updates
- Table 166. Linde Competitive Strengths & Weaknesses
- Table 167. Shell Basic Information, Manufacturing Base and Competitors
- Table 168. Shell Major Business
- Table 169. Shell Carbon Sequestration Product and Services
- Table 170. Shell Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 171. Shell Recent Developments/Updates
- Table 172. Shell Competitive Strengths & Weaknesses
- Table 173. Mitsubishi Heavy Industries Basic Information, Manufacturing Base and Competitors

Table 174. Mitsubishi Heavy Industries Major Business

Table 175. Mitsubishi Heavy Industries Carbon Sequestration Product and Services

Table 176. Mitsubishi Heavy Industries Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 177. Mitsubishi Heavy Industries Recent Developments/Updates

Table 178. Mitsubishi Heavy Industries Competitive Strengths & Weaknesses

Table 179. Honeywell Basic Information, Manufacturing Base and Competitors

Table 180. Honeywell Major Business

Table 181. Honeywell Carbon Sequestration Product and Services

Table 182. Honeywell Carbon Sequestration Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 183. Honeywell Recent Developments/Updates

Table 184. Honeywell Competitive Strengths & Weaknesses

Table 185. Global Key Players of Carbon Sequestration Upstream (Raw Materials)

Table 186. Global Carbon Sequestration Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Carbon Sequestration Picture

Figure 2. World Carbon Sequestration Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Carbon Sequestration Total Revenue (2021-2032) & (USD Million)

Figure 4. World Carbon Sequestration Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Carbon Sequestration Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Carbon Sequestration Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Carbon Sequestration Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Carbon Sequestration Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Carbon Sequestration Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Carbon Sequestration Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Carbon Sequestration Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Carbon Sequestration Revenue (2021-2032) & (USD Million)

Figure 13. Carbon Sequestration Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 16. World Carbon Sequestration Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 18. China Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Million)

Figure 21. South Korea Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 23. India Carbon Sequestration Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Carbon Sequestration by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Carbon Sequestration Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Carbon Sequestration Markets in 2025

Figure 27. United States VS China: Carbon Sequestration Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Carbon Sequestration Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Carbon Sequestration Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Carbon Sequestration Market Size Market Share by Type in 2025

Figure 31. Geological Storage

Figure 32. Ocean Storage

Figure 33. Ore Carbonization

Figure 34. Industrial Utilization

Figure 35. World Carbon Sequestration Market Size Market Share by Type (2021-2032)

Figure 36. World Carbon Sequestration Market Size by Carbon Sources, (USD Million), 2021 & 2025 & 2032

Figure 37. World Carbon Sequestration Market Size Market Share by Carbon Sources in 2025

Figure 38. Point Source Carbon Sequestration

Figure 39. Direct Air Carbon Sequestration

Figure 40. World Carbon Sequestration Market Size Market Share by Carbon Sources (2021-2032)

Figure 41. World Carbon Sequestration Market Size by Integration Model, (USD Million), 2021 & 2025 & 2032

Figure 42. World Carbon Sequestration Market Size Market Share by Integration Model in 2025

Figure 43. Distributed Carbon Sequestration

Figure 44. Full-Chain CCS Project

Figure 45. World Carbon Sequestration Market Size Market Share by Integration Model

(2021-2032)

Figure 46. World Carbon Sequestration Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 47. World Carbon Sequestration Market Size Market Share by Application in 2025

Figure 48. Industrial

Figure 49. Commercial

Figure 50. Municipal

Figure 51. World Carbon Sequestration Market Size Market Share by Application (2021-2032)

Figure 52. Carbon Sequestration Industrial Chain

Figure 53. Methodology

Figure 54. Research Process and Data Source

## I would like to order

Product name: Global Carbon Sequestration Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G11BB71F4068EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G11BB71F4068EN.html>