

Global Carbon Capture, Utilization and Storage?CCUS? Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Carbon Capture, Utilization and Storage?CCUS? market size is expected to reach \$ 13668 million by 2032, rising at a market growth of 13.4% CAGR during the forecast period (2026-2032).

Carbon Capture, Utilization, and Storage (CCUS) refers to an integrated set of technologies that capture carbon dioxide (CO₂) from industrial emission sources or the atmosphere, purify and compress the captured CO₂, and then either utilize it in productive applications such as chemical synthesis, fuels or materials, or store it permanently in geological formations. Capture technologies include chemical absorption, physical adsorption and membrane separation to extract CO₂ from flue gas or ambient air; utilization converts CO₂ into value-added products; storage isolates CO₂ long-term below ground. CCUS spans key sectors—energy, power, chemicals, steel and cement—and is a cornerstone carbon mitigation approach for hard-to-decarbonize industries. In 2025, global revenue from Carbon Capture, Utilization and Storage (CCUS) will primarily come from utilization rather than capture, with a gross margin of approximately 15%-30%.

In recent years, with the strengthening of global carbon emission reduction targets and the promotion of national policies, carbon dioxide capture, utilization, and storage (CCUS) technology has entered a phase of rapid development. CCUS is not only an important technological means to achieve emission reduction targets in the industrial sector but also provides a feasible path for industries with difficult emission reduction, such as energy, steel, and cement. Global energy agencies and governments have generally incorporated CCUS into the core deployment framework of their 'net-zero emissions' roadmaps, and major economies have introduced a series of fiscal

subsidies, tax incentives, and demonstration project support policies. Furthermore, the resource utilization of captured carbon dioxide (CCUS) is becoming increasingly economically attractive. CO₂ can be diverted to new industrial chains such as chemical manufacturing, carbonate feedstocks, or enhanced oil and gas recovery, thus transforming CO₂ from an emission burden into a potential feedstock. Driven by multiple factors including policy, technology, and the market, CCUS has created unprecedented development opportunities for related industries.

Despite the rapid development of CCUS technology, the industry still faces a series of challenges and risks. First, the technology cost remains high, especially as the energy consumption and overall equipment cost of capture units are still difficult to compete with traditional emission treatment methods, which restricts large-scale adoption by some industrial users. Second, the infrastructure construction for CO₂ transportation and geological storage requires substantial investment, necessitating cross-regional collaboration and long-term asset allocation. Additionally, due to differences in carbon pricing systems and regulatory frameworks across countries, the economic return forecasts for projects are uncertain, posing challenges to capital investment. At the technological level, some advanced utilization pathways (such as carbon-based product manufacturing) are still in the demonstration or early commercialization stages, and large-scale implementation still requires technological maturity and market cultivation.

On the downstream demand side, the demand for CCUS mainly comes from industries such as power generation, steel manufacturing, cement, and petrochemicals, whose carbon dioxide emissions are large and difficult to significantly reduce through simple fuel switching. As global pressure to reduce emissions continues to intensify, the demand for CCUS technology from these high-emission industries will further increase. In addition, the growth of the low-carbon feedstock market has also promoted the expansion of utilization pathways; for example, the demand for using CO₂ to manufacture synthetic chemicals, synthetic fuels, and other new materials is gradually forming an industrial trend. In the international market, the application of CCUS is expanding from single capture to integrated 'capture-utilization-storage' system solutions, forming a more complete value chain and further improving the overall emission reduction efficiency of the industry.

This report studies the global Carbon Capture, Utilization and Storage (CCUS) demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Capture, Utilization and Storage (CCUS), 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 Capture, Utilization and Storage?CCUS? that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Carbon Capture, Utilization and Storage?CCUS? total market, 2021-2032, (USD Million)

Global Carbon Capture, Utilization and Storage?CCUS? total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Carbon Capture, Utilization and Storage?CCUS? total market, key domestic companies, and share, (USD Million)

Global Carbon Capture, Utilization and Storage?CCUS? revenue by player, revenue and market share 2021-2026, (USD Million)

Global Carbon Capture, Utilization and Storage?CCUS? total market by Type, CAGR, 2021-2032, (USD Million)

Global Carbon Capture, Utilization and Storage?CCUS? total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Carbon Capture, Utilization and Storage?CCUS? 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 Carbon Engineering, Climeworks, Avnos, Compact Membrane Systems, Global Thermostat, Novomer, OXY, Petrobras, Chevron Corporation, Carbfix, 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 Capture, Utilization and Storage?CCUS? 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 Capture, Utilization and Storage?CCUS? Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Carbon Capture, Utilization and Storage?CCUS? Market, Segmentation by Type:

Geological Utilization

Chemical Utilization

Biological Utilization

Physical Utilization

Mineralization Utilization

Electrochemical Utilization

Carbon Sequestration

Global Carbon Capture, Utilization and Storage?CCUS? Market, Segmentation By Project Scale:

Large?Scale Industrial

Mid?Scale Plant

Small/Modular

Pilot/Demo

Global Carbon Capture, Utilization and Storage?CCUS? Market, Segmentation By Deployment Model:

Onsite Integrated CCUS

Modular/Skid CCUS

Shared Network CCUS

Standalone Capture

Global Carbon Capture, Utilization and Storage?CCUS? Market, Segmentation by Application:

Power Generation

Oil & Gas

Steel & Cement

Chemical Industry

Other Industries

Companies Profiled:

Carbon Engineering

Climeworks

Avnos

Compact Membrane Systems

Global Thermostat

Novomer

OXY

Petrobras

Chevron Corporation

Carbfix

SLB Capturi

Exxon Mobil

Honeywell

Aker Solutions

Carbon clean

Linde

BASF

Mitsubishi Heavy Industries

Fluor Corporation

Baker Hughes

Shell CANSOLV

Siemens Energy

China Huaneng Group.,Ltd.

CHN Energy

CNPC

Beijing Energy Holding Co., Ltd.

Shanghai Electric Group Co., Ltd

ENERGY CHINA

Sinopec

Guanghui Energy Co.,Ltd.

ChinaCoal

China Resources

Guangdong Energy Group Co., Ltd.

GreenOre CleanTech (Shanghai) Co., Ltd.

HBIS Group Co., Ltd.

Linhe Climate Technology (Beijing) Co., Ltd.

Jiangsu Green Carbon Nanotechnology Co., Ltd.

Colorful

Shougang LanzaTech

Yuanchu Technology (Beijing)Co.,Ltd.

Xi'an Carbon Energy Technology Co., Ltd.

Anhui CO2 Cap&Conv Technology CO., LTD.

Tianjin Zhongke HuiZhi Technology Co. Ltd

Cleanco2

Feynman Dynamics Ltd

Roxyl Carbon, Inc.

Key Questions Answered

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

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