

Global Carbon Capture and Utilisation (CCU) Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Carbon Capture and Utilisation (CCU) market size was valued at US\$ 5045 million in 2025 and is forecast to a readjusted size of US\$ 8215 million by 2032 with a CAGR of 7.3% during review period.

Carbon Capture and Utilization (CCU) is considered the end-stage application of carbon capture technologies. As the final step in carbon capture processes, CCU utilizes CO₂ which captured from Pre-Combustion Carbon Capture, Oxy-Combustion Carbon Capture, Post-Combustion Carbon Capture, and apply it in Oil & Gas, Power Generation, etc. In the energy sector, CO₂ is used for Enhanced Oil Recovery (EOR) to increase oil extraction efficiency. In chemicals and fuels, captured CO₂ serves as a feedstock for synthetic fuels, methanol, and other industrial chemicals. The construction industry utilizes CO₂ in concrete curing and carbonated building materials, enhancing strength while reducing emissions. Such technologies are at different stages of development, and some are already commercially available. CCS (Carbon Capture and Storage) is a technology designed to reduce carbon dioxide (CO₂) emissions by capturing CO₂ from industrial processes and power plants and piping it to a storage site to be permanently sequestered, thereby preventing it from entering the atmosphere. Whether it is CCS or CCU, the captured CO₂ needs to be compressed for transportation and subsequent processing, so CCS, CCU together form CCUS, an integrated technology that reduces greenhouse gas emissions and mitigates the impacts of climate change by capturing carbon dioxide (CO₂) generated from industrial and energy production processes and utilizing it or sequestering it. The CCUS technology is not only capable of capture and store CO₂ but also be able to convert it into valuable products, thus realizing both environmental and economic benefits. These

applications not only mitigate emissions but also create economic value, driving the commercialization of CCU technologies.

The major global companies of Carbon Capture and Utilisation (CCU) include Exxon Mobil, Aker Solutions (SLB), Linde PLC, Mitsubishi Heavy Industries, Ltd., Halliburton, Huaneng, BASF, General Electric, Siemens AG, Honeywell UOP, Sulzer, Equinor, Shell, JX Nippon (ENEOS), Carbonfree, Sinopec, Fluor Corporation. In 2024, the world's top five vendors accounted for approximately 40.73% of the revenue.

The Carbon Capture Utilization (CCU) market has undergone significant evolution in recent years, driven by the increasing global demand for sustainable and innovative solutions to mitigate climate change. Historically, the CCU sector focused primarily on carbon capture technologies, with limited focus on utilizing captured CO₂ in productive ways. However, over the past decade, advances in CCU technologies have allowed for not only the capture but also the conversion of CO₂ into valuable products, ranging from synthetic fuels to chemicals and building materials. Early market adoption was fueled by government policies, environmental regulations, and the need for heavy industries to comply with emissions reduction targets.

Currently, the CCU market is experiencing rapid growth, with key industries such as Oil and gas, power generation, cement, steel, and energy embracing carbon capture and utilization as essential elements of their sustainability strategies. Innovations in direct air capture (DAC) and bio-based conversion technologies are expanding the potential for CO₂ utilization. Furthermore, collaboration between private companies, governments, and research institutions has accelerated the development of commercial-scale CCU facilities, driving cost reductions and efficiency improvements.

Looking forward, the future of the CCU market is poised for substantial transformation. One of the most prominent trends is the continued development of economically viable utilization technologies that convert captured CO₂ into high-demand products, including chemicals, fuels, and consumer goods. The integration of renewable energy with carbon capture systems, such as using excess wind or solar power to power carbon capture processes, will also play a crucial role in enhancing the sustainability and cost-effectiveness of CCU technologies. As the global carbon market expands and more governments adopt stringent climate targets, the demand for CCU solutions is expected to rise sharply, with carbon credits and incentives further boosting market dynamics.

This report is a detailed and comprehensive analysis for global Carbon Capture and Utilisation (CCU) 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 Capture and Utilisation (CCU) market size and forecasts, in consumption value (\$ Million), 2021-2032

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

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

Global Carbon Capture and Utilisation (CCU) 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 Capture and Utilisation (CCU)

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 Capture and Utilisation (CCU) 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 Exxon Mobil, Aker Solutions (SLB), Mitsubishi, BASF, General Electric, Siemens AG, Equinor, Linde PLC, Huaneng, Halliburton, etc.

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

Market segmentation

Carbon Capture and Utilisation (CCU) 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

Pre-Combustion Carbon Capture

Oxy-Combustion Carbon Capture

Post-Combustion Carbon Capture

Market segment by Application

Oil & Gas

Power Generation

Others

Market segment by players, this report covers

Exxon Mobil

Aker Solutions (SLB)

Mitsubishi

BASF

General Electric

Siemens AG

Equinor

Linde PLC

Huaneng

Halliburton

Honeywell UOP

Sinopec

Shell

Sulzer

JX Nippon (ENEOS)

Carbonfree

Fluor Corporation

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 Capture and Utilisation (CCU) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Carbon Capture and Utilisation (CCU), with revenue, gross margin, and global market share of Carbon Capture and Utilisation

Global Carbon Capture and Utilisation (CCU) Market 2026 by Company, Regions, Type and Application, Forecast to...

(CCU) from 2021 to 2026.

Chapter 3, the Carbon Capture and Utilisation (CCU) 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 Capture and Utilisation (CCU) 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 Capture and Utilisation (CCU).

Chapter 13, to describe Carbon Capture and Utilisation (CCU) research findings and conclusion.

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