

Global Carbon Capture Utilization and Storage 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 Utilization and Storage market size was valued at US\$ 5045 million in 2025 and is forecast to a readjusted size of US\$ 8210 million by 2032 with a CAGR of 7.3% during review period.

Carbon Capture, Utilization and Storage (CCUS) refers to a suite of technologies that capture carbon dioxide (CO₂) emissions from large point sources such as power generation, cement, steel, and chemical production, and subsequently utilize the captured CO₂ in industrial processes or permanently store it in geological formations such as depleted oil and gas reservoirs or deep saline aquifers. CCUS is regarded as a critical decarbonization pathway for hard-to-abate sectors and a key enabler for achieving net-zero emission targets.

The global Carbon Capture Utilization and Storage (CCUS) market is transitioning from pilot and demonstration projects toward early-stage commercialization, driven by national net-zero commitments, carbon pricing mechanisms, government incentives, and increasing decarbonization pressure on heavy industries. Current demand is concentrated in power generation, cement, steel, and chemical sectors, while CO₂-enhanced oil recovery (EOR) remains an important early revenue-generating application. As capture costs decline and CO₂ transport and storage infrastructure expands, the CCUS market is shifting from isolated projects to integrated hubs and clusters, positioning it for substantial long-term growth.

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

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

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

Global Carbon Capture Utilization and Storage 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 Utilization and Storage

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 Utilization and Storage 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, SLB, Linde PLC, Mitsubishi, Huaneng, BASF, Halliburton, Siemens AG, General Electric, Honeywell UOP, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market segmentation

Carbon Capture Utilization and Storage 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 Capture Technology

Amine-based Absorption Systems

Solid Sorbent Adsorption Systems

Membrane Separation Systems

Others

Market segment by Capture Capacity

Micro Systems:

Small Systems: 100?1,000 tCO₂/year

Medium-compact Systems: 1,000?10,000 tCO₂/year

Market segment by Application

Oil & Gas

Power Generation

Others

Market segment by players, this report covers

Exxon Mobil

SLB

Linde PLC

Mitsubishi

Huaneng

BASF

Halliburton

Siemens AG

General Electric

Honeywell UOP

Carbonfree

Shell

JX Nippon (ENEOS)

Sulzer

Equinor

Sinopec

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 Utilization and Storage product scope, market overview, market estimation caveats and base year.

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

Chapter 3, the Carbon Capture Utilization and Storage 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 Utilization and Storage 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 Utilization and Storage.

Chapter 13, to describe Carbon Capture Utilization and Storage research findings and conclusion.

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