

Global Carbon Capture and Utilisation Technology Market 2025 by Company, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G8B2A4686BCCEN.html>

Date: November 2025

Pages: 137

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

ID: G8B2A4686BCCEN

Abstracts

According to our latest research, the global Carbon Capture and Utilisation Technology market size will reach USD million in 2031, growing at a CAGR of %over the analysis period.

Carbon Capture and Utilisation (CCU) is a diverse set of technologies that allow for the capture and use of carbon as a feedstock for making essential products such as fuels, chemicals and building materials that today are predominantly derived from fossil resources. 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.

This report is a detailed and comprehensive analysis for global Carbon Capture and Utilisation Technology 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 Technology market size and forecasts, in consumption value (\$ Million), 2020-2031

Global Carbon Capture and Utilisation Technology market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global Carbon Capture and Utilisation Technology market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global Carbon Capture and Utilisation Technology market shares of main players, in revenue (\$ Million), 2020-2025

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 Technology
- 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 Technology 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 Heavy Industries, Ltd, Halliburton, Huaneng, BASF, General Electric, Siemens AG, Honeywell UOP, etc.

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

Market segmentation

Carbon Capture and Utilisation Technology market is split by Type and by Application. For the period 2020-2031, 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

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

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 Technology product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Carbon Capture and Utilisation Technology, with revenue, gross margin, and global market share of Carbon Capture and Utilisation Technology from 2020 to 2025.

Chapter 3, the Carbon Capture and Utilisation Technology 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 2020 to 2031

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 2020 to 2025. and Carbon Capture and Utilisation Technology market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

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 Technology.

Chapter 13, to describe Carbon Capture and Utilisation Technology research findings and conclusion.

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