+357 96 030922
info@marketpublishers.com

# Global Carbon Capture and Utilisation (CCU) Market Growth (Status and Outlook) 2025-2031

https://marketpublishers.com/r/GA029A9D7B34EN.html
Date: March 2025
Pages: 121
Price: US$ 3,660.00 (Single User License)
ID: GA029A9D7B34EN

## Abstracts

**The report requires updating with new data and is sent in 48 hours after order is placed.**

The global Carbon Capture and Utilisation (CCU) market size is predicted to grow from US$ 4797 million in 2025 to US$ 7507 million in 2031; it is expected to grow at a CAGR of 7.7% from 2025 to 2031.

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 CO? 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, CO? is used for Enhanced Oil Recovery (EOR) to increase oil extraction efficiency. In chemicals and fuels, captured CO? serves as a feedstock for synthetic fuels, methanol, and other industrial chemicals. The construction industry utilizes CO? 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

+357 96 030922
info@marketpublishers.com

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.

LPI (LP Information)' newest research report, the “Carbon Capture and Utilisation (CCU) Industry Forecast” looks at past sales and reviews total world Carbon Capture

+357 96 030922
info@marketpublishers.com

and Utilisation (CCU) sales in 2024, providing a comprehensive analysis by region and market sector of projected Carbon Capture and Utilisation (CCU) sales for 2025 through 2031. With Carbon Capture and Utilisation (CCU) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Carbon Capture and Utilisation (CCU) industry.

This Insight Report provides a comprehensive analysis of the global Carbon Capture and Utilisation (CCU) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Carbon Capture and Utilisation (CCU) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Carbon Capture and Utilisation (CCU) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Capture and Utilisation (CCU) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Carbon Capture and Utilisation (CCU).

This report presents a comprehensive overview, market shares, and growth opportunities of Carbon Capture and Utilisation (CCU) market by product type, application, key players and key regions and countries.

Segmentation by Type:

Pre-Combustion Carbon Capture

Oxy-Combustion Carbon Capture

Post-Combustion Carbon Capture

Segmentation by Application:

Oil & Gas

+357 96 030922
info@marketpublishers.com

Power Generation

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

+357 96 030922
info@marketpublishers.com

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Exxon Mobil

Aker Solutions (SLB)

Mitsubishi

BASF

General Electric

Siemens AG

Equinor

Linde PLC

Huaneng

+357 96 030922
info@marketpublishers.com

Halliburton

Honeywell UOP

Sinopec

Shell

Sulzer

JX Nippon (ENEOS)

Carbonfree

Fluor Corporation

+357 96 030922
info@marketpublishers.com

# Contents

## 1 SCOPE OF THE REPORT

1.1 Market Introduction
1.2 Years Considered
1.3 Research Objectives
1.4 Market Research Methodology
1.5 Research Process and Data Source
1.6 Economic Indicators
1.7 Currency Considered
1.8 Market Estimation Caveats

## 2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global Carbon Capture and Utilisation (CCU) Market Size (2020-2031)
  2.1.2 Carbon Capture and Utilisation (CCU) Market Size CAGR by Region (2020 VS 2024 VS 2031)
  2.1.3 World Current & Future Analysis for Carbon Capture and Utilisation (CCU) by Country/Region (2020, 2024 & 2031)
2.2 Carbon Capture and Utilisation (CCU) Segment by Type
  2.2.1 Pre-Combustion Carbon Capture
  2.2.2 Oxy-Combustion Carbon Capture
  2.2.3 Post-Combustion Carbon Capture
2.3 Carbon Capture and Utilisation (CCU) Market Size by Type
  2.3.1 Carbon Capture and Utilisation (CCU) Market Size CAGR by Type (2020 VS 2024 VS 2031)
  2.3.2 Global Carbon Capture and Utilisation (CCU) Market Size Market Share by Type (2020-2025)
2.4 Carbon Capture and Utilisation (CCU) Segment by Application
  2.4.1 Oil & Gas
  2.4.2 Power Generation
  2.4.3 Others
2.5 Carbon Capture and Utilisation (CCU) Market Size by Application
  2.5.1 Carbon Capture and Utilisation (CCU) Market Size CAGR by Application (2020 VS 2024 VS 2031)
  2.5.2 Global Carbon Capture and Utilisation (CCU) Market Size Market Share by Application (2020-2025)

+357 96 030922
info@marketpublishers.com

## 3 CARBON CAPTURE AND UTILISATION (CCU) MARKET SIZE BY PLAYER

3.1 Carbon Capture and Utilisation (CCU) Market Size Market Share by Player
  3.1.1 Global Carbon Capture and Utilisation (CCU) Revenue by Player (2020-2025)
  3.1.2 Global Carbon Capture and Utilisation (CCU) Revenue Market Share by Player (2020-2025)
3.2 Global Carbon Capture and Utilisation (CCU) Key Players Head office and Products Offered
3.3 Market Concentration Rate Analysis
  3.3.1 Competition Landscape Analysis
  3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
3.4 New Products and Potential Entrants
3.5 Mergers & Acquisitions, Expansion

## 4 CARBON CAPTURE AND UTILISATION (CCU) BY REGION

4.1 Carbon Capture and Utilisation (CCU) Market Size by Region (2020-2025)
4.2 Global Carbon Capture and Utilisation (CCU) Annual Revenue by Country/Region (2020-2025)
4.3 Americas Carbon Capture and Utilisation (CCU) Market Size Growth (2020-2025)
4.4 APAC Carbon Capture and Utilisation (CCU) Market Size Growth (2020-2025)
4.5 Europe Carbon Capture and Utilisation (CCU) Market Size Growth (2020-2025)
4.6 Middle East & Africa Carbon Capture and Utilisation (CCU) Market Size Growth (2020-2025)

## 5 AMERICAS

5.1 Americas Carbon Capture and Utilisation (CCU) Market Size by Country (2020-2025)
5.2 Americas Carbon Capture and Utilisation (CCU) Market Size by Type (2020-2025)
5.3 Americas Carbon Capture and Utilisation (CCU) Market Size by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

## 6 APAC

+357 96 030922
info@marketpublishers.com

6.1 APAC Carbon Capture and Utilisation (CCU) Market Size by Region (2020-2025)
6.2 APAC Carbon Capture and Utilisation (CCU) Market Size by Type (2020-2025)
6.3 APAC Carbon Capture and Utilisation (CCU) Market Size by Application (2020-2025)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia

**7 EUROPE**

7.1 Europe Carbon Capture and Utilisation (CCU) Market Size by Country (2020-2025)
7.2 Europe Carbon Capture and Utilisation (CCU) Market Size by Type (2020-2025)
7.3 Europe Carbon Capture and Utilisation (CCU) Market Size by Application (2020-2025)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

**8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Carbon Capture and Utilisation (CCU) by Region (2020-2025)
8.2 Middle East & Africa Carbon Capture and Utilisation (CCU) Market Size by Type (2020-2025)
8.3 Middle East & Africa Carbon Capture and Utilisation (CCU) Market Size by Application (2020-2025)
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

**9 MARKET DRIVERS, CHALLENGES AND TRENDS**

+357 96 030922
info@marketpublishers.com

9.1 Market Drivers & Growth Opportunities
9.2 Market Challenges & Risks
9.3 Industry Trends

## 10 GLOBAL CARBON CAPTURE AND UTILISATION (CCU) MARKET FORECAST

10.1 Global Carbon Capture and Utilisation (CCU) Forecast by Region (2026-2031)
  10.1.1 Global Carbon Capture and Utilisation (CCU) Forecast by Region (2026-2031)
  10.1.2 Americas Carbon Capture and Utilisation (CCU) Forecast
  10.1.3 APAC Carbon Capture and Utilisation (CCU) Forecast
  10.1.4 Europe Carbon Capture and Utilisation (CCU) Forecast
  10.1.5 Middle East & Africa Carbon Capture and Utilisation (CCU) Forecast
10.2 Americas Carbon Capture and Utilisation (CCU) Forecast by Country (2026-2031)
  10.2.1 United States Market Carbon Capture and Utilisation (CCU) Forecast
  10.2.2 Canada Market Carbon Capture and Utilisation (CCU) Forecast
  10.2.3 Mexico Market Carbon Capture and Utilisation (CCU) Forecast
  10.2.4 Brazil Market Carbon Capture and Utilisation (CCU) Forecast
10.3 APAC Carbon Capture and Utilisation (CCU) Forecast by Region (2026-2031)
  10.3.1 China Carbon Capture and Utilisation (CCU) Market Forecast
  10.3.2 Japan Market Carbon Capture and Utilisation (CCU) Forecast
  10.3.3 Korea Market Carbon Capture and Utilisation (CCU) Forecast
  10.3.4 Southeast Asia Market Carbon Capture and Utilisation (CCU) Forecast
  10.3.5 India Market Carbon Capture and Utilisation (CCU) Forecast
  10.3.6 Australia Market Carbon Capture and Utilisation (CCU) Forecast
10.4 Europe Carbon Capture and Utilisation (CCU) Forecast by Country (2026-2031)
  10.4.1 Germany Market Carbon Capture and Utilisation (CCU) Forecast
  10.4.2 France Market Carbon Capture and Utilisation (CCU) Forecast
  10.4.3 UK Market Carbon Capture and Utilisation (CCU) Forecast
  10.4.4 Italy Market Carbon Capture and Utilisation (CCU) Forecast
  10.4.5 Russia Market Carbon Capture and Utilisation (CCU) Forecast
10.5 Middle East & Africa Carbon Capture and Utilisation (CCU) Forecast by Region (2026-2031)
  10.5.1 Egypt Market Carbon Capture and Utilisation (CCU) Forecast
  10.5.2 South Africa Market Carbon Capture and Utilisation (CCU) Forecast
  10.5.3 Israel Market Carbon Capture and Utilisation (CCU) Forecast
  10.5.4 Turkey Market Carbon Capture and Utilisation (CCU) Forecast
10.6 Global Carbon Capture and Utilisation (CCU) Forecast by Type (2026-2031)
10.7 Global Carbon Capture and Utilisation (CCU) Forecast by Application (2026-2031)
  10.7.1 GCC Countries Market Carbon Capture and Utilisation (CCU) Forecast

+357 96 030922
info@marketpublishers.com

## 11 KEY PLAYERS ANALYSIS

11.1 Exxon Mobil
11.1.1 Exxon Mobil Company Information
11.1.2 Exxon Mobil Carbon Capture and Utilisation (CCU) Product Offered
11.1.3 Exxon Mobil Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.1.4 Exxon Mobil Main Business Overview
11.1.5 Exxon Mobil Latest Developments
11.2 Aker Solutions (SLB)
11.2.1 Aker Solutions (SLB) Company Information
11.2.2 Aker Solutions (SLB) Carbon Capture and Utilisation (CCU) Product Offered
11.2.3 Aker Solutions (SLB) Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.2.4 Aker Solutions (SLB) Main Business Overview
11.2.5 Aker Solutions (SLB) Latest Developments
11.3 Mitsubishi
11.3.1 Mitsubishi Company Information
11.3.2 Mitsubishi Carbon Capture and Utilisation (CCU) Product Offered
11.3.3 Mitsubishi Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.3.4 Mitsubishi Main Business Overview
11.3.5 Mitsubishi Latest Developments
11.4 BASF
11.4.1 BASF Company Information
11.4.2 BASF Carbon Capture and Utilisation (CCU) Product Offered
11.4.3 BASF Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.4.4 BASF Main Business Overview
11.4.5 BASF Latest Developments
11.5 General Electric
11.5.1 General Electric Company Information
11.5.2 General Electric Carbon Capture and Utilisation (CCU) Product Offered
11.5.3 General Electric Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.5.4 General Electric Main Business Overview
11.5.5 General Electric Latest Developments
11.6 Siemens AG

+357 96 030922
info@marketpublishers.com

11.6.1 Siemens AG Company Information
11.6.2 Siemens AG Carbon Capture and Utilisation (CCU) Product Offered
11.6.3 Siemens AG Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.6.4 Siemens AG Main Business Overview
11.6.5 Siemens AG Latest Developments
11.7 Equinor
11.7.1 Equinor Company Information
11.7.2 Equinor Carbon Capture and Utilisation (CCU) Product Offered
11.7.3 Equinor Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.7.4 Equinor Main Business Overview
11.7.5 Equinor Latest Developments
11.8 Linde PLC
11.8.1 Linde PLC Company Information
11.8.2 Linde PLC Carbon Capture and Utilisation (CCU) Product Offered
11.8.3 Linde PLC Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.8.4 Linde PLC Main Business Overview
11.8.5 Linde PLC Latest Developments
11.9 Huaneng
11.9.1 Huaneng Company Information
11.9.2 Huaneng Carbon Capture and Utilisation (CCU) Product Offered
11.9.3 Huaneng Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.9.4 Huaneng Main Business Overview
11.9.5 Huaneng Latest Developments
11.10 Halliburton
11.10.1 Halliburton Company Information
11.10.2 Halliburton Carbon Capture and Utilisation (CCU) Product Offered
11.10.3 Halliburton Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.10.4 Halliburton Main Business Overview
11.10.5 Halliburton Latest Developments
11.11 Honeywell UOP
11.11.1 Honeywell UOP Company Information
11.11.2 Honeywell UOP Carbon Capture and Utilisation (CCU) Product Offered
11.11.3 Honeywell UOP Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)

+357 96 030922
info@marketpublishers.com

11.11.4 Honeywell UOP Main Business Overview
11.11.5 Honeywell UOP Latest Developments
11.12 Sinopec
11.12.1 Sinopec Company Information
11.12.2 Sinopec Carbon Capture and Utilisation (CCU) Product Offered
11.12.3 Sinopec Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.12.4 Sinopec Main Business Overview
11.12.5 Sinopec Latest Developments
11.13 Shell
11.13.1 Shell Company Information
11.13.2 Shell Carbon Capture and Utilisation (CCU) Product Offered
11.13.3 Shell Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.13.4 Shell Main Business Overview
11.13.5 Shell Latest Developments
11.14 Sulzer
11.14.1 Sulzer Company Information
11.14.2 Sulzer Carbon Capture and Utilisation (CCU) Product Offered
11.14.3 Sulzer Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.14.4 Sulzer Main Business Overview
11.14.5 Sulzer Latest Developments
11.15 JX Nippon (ENEOS)
11.15.1 JX Nippon (ENEOS) Company Information
11.15.2 JX Nippon (ENEOS) Carbon Capture and Utilisation (CCU) Product Offered
11.15.3 JX Nippon (ENEOS) Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.15.4 JX Nippon (ENEOS) Main Business Overview
11.15.5 JX Nippon (ENEOS) Latest Developments
11.16 Carbonfree
11.16.1 Carbonfree Company Information
11.16.2 Carbonfree Carbon Capture and Utilisation (CCU) Product Offered
11.16.3 Carbonfree Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.16.4 Carbonfree Main Business Overview
11.16.5 Carbonfree Latest Developments
11.17 Fluor Corporation
11.17.1 Fluor Corporation Company Information

+357 96 030922
info@marketpublishers.com

11.17.2 Fluor Corporation Carbon Capture and Utilisation (CCU) Product Offered
11.17.3 Fluor Corporation Carbon Capture and Utilisation (CCU) Revenue, Gross Margin and Market Share (2020-2025)
11.17.4 Fluor Corporation Main Business Overview
11.17.5 Fluor Corporation Latest Developments

**12 RESEARCH FINDINGS AND CONCLUSION**

+357 96 030922
info@marketpublishers.com

# List Of Tables

## LIST OF TABLES

Table 1. Carbon Capture and Utilisation (CCU) Market Size CAGR by Region (2020 VS 2024 VS 2031) & ($ millions)
Table 2. Carbon Capture and Utilisation (CCU) Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of Pre-Combustion Carbon Capture
Table 4. Major Players of Oxy-Combustion Carbon Capture
Table 5. Major Players of Post-Combustion Carbon Capture
Table 6. Carbon Capture and Utilisation (CCU) Market Size CAGR by Type (2020 VS 2024 VS 2031) & ($ millions)
Table 7. Global Carbon Capture and Utilisation (CCU) Market Size by Type (2020-2025) & ($ millions)
Table 8. Global Carbon Capture and Utilisation (CCU) Market Size Market Share by Type (2020-2025)
Table 9. Carbon Capture and Utilisation (CCU) Market Size CAGR by Application (2020 VS 2024 VS 2031) & ($ millions)
Table 10. Global Carbon Capture and Utilisation (CCU) Market Size by Application (2020-2025) & ($ millions)
Table 11. Global Carbon Capture and Utilisation (CCU) Market Size Market Share by Application (2020-2025)
Table 12. Global Carbon Capture and Utilisation (CCU) Revenue by Player (2020-2025) & ($ millions)
Table 13. Global Carbon Capture and Utilisation (CCU) Revenue Market Share by Player (2020-2025)
Table 14. Carbon Capture and Utilisation (CCU) Key Players Head office and Products Offered
Table 15. Carbon Capture and Utilisation (CCU) Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 16. New Products and Potential Entrants
Table 17. Mergers & Acquisitions, Expansion
Table 18. Global Carbon Capture and Utilisation (CCU) Market Size by Region (2020-2025) & ($ millions)
Table 19. Global Carbon Capture and Utilisation (CCU) Market Size Market Share by Region (2020-2025)
Table 20. Global Carbon Capture and Utilisation (CCU) Revenue by Country/Region (2020-2025) & ($ millions)

+357 96 030922
info@marketpublishers.com

Table 21. Global Carbon Capture and Utilisation (CCU) Revenue Market Share by Country/Region (2020-2025)
Table 22. Americas Carbon Capture and Utilisation (CCU) Market Size by Country (2020-2025) & ($ millions)
Table 23. Americas Carbon Capture and Utilisation (CCU) Market Size Market Share by Country (2020-2025)
Table 24. Americas Carbon Capture and Utilisation (CCU) Market Size by Type (2020-2025) & ($ millions)
Table 25. Americas Carbon Capture and Utilisation (CCU) Market Size Market Share by Type (2020-2025)
Table 26. Americas Carbon Capture and Utilisation (CCU) Market Size by Application (2020-2025) & ($ millions)
Table 27. Americas Carbon Capture and Utilisation (CCU) Market Size Market Share by Application (2020-2025)
Table 28. APAC Carbon Capture and Utilisation (CCU) Market Size by Region (2020-2025) & ($ millions)
Table 29. APAC Carbon Capture and Utilisation (CCU) Market Size Market Share by Region (2020-2025)
Table 30. APAC Carbon Capture and Utilisation (CCU) Market Size by Type (2020-2025) & ($ millions)
Table 31. APAC Carbon Capture and Utilisation (CCU) Market Size by Application (2020-2025) & ($ millions)
Table 32. Europe Carbon Capture and Utilisation (CCU) Market Size by Country (2020-2025) & ($ millions)
Table 33. Europe Carbon Capture and Utilisation (CCU) Market Size Market Share by Country (2020-2025)
Table 34. Europe Carbon Capture and Utilisation (CCU) Market Size by Type (2020-2025) & ($ millions)
Table 35. Europe Carbon Capture and Utilisation (CCU) Market Size by Application (2020-2025) & ($ millions)
Table 36. Middle East & Africa Carbon Capture and Utilisation (CCU) Market Size by Region (2020-2025) & ($ millions)
Table 37. Middle East & Africa Carbon Capture and Utilisation (CCU) Market Size by Type (2020-2025) & ($ millions)
Table 38. Middle East & Africa Carbon Capture and Utilisation (CCU) Market Size by Application (2020-2025) & ($ millions)
Table 39. Key Market Drivers & Growth Opportunities of Carbon Capture and Utilisation (CCU)
Table 40. Key Market Challenges & Risks of Carbon Capture and Utilisation (CCU)

+357 96 030922
info@marketpublishers.com

Table 41. Key Industry Trends of Carbon Capture and Utilisation (CCU)
Table 42. Global Carbon Capture and Utilisation (CCU) Market Size Forecast by Region (2026-2031) & ($ millions)
Table 43. Global Carbon Capture and Utilisation (CCU) Market Size Market Share Forecast by Region (2026-2031)
Table 44. Global Carbon Capture and Utilisation (CCU) Market Size Forecast by Type (2026-2031) & ($ millions)
Table 45. Global Carbon Capture and Utilisation (CCU) Market Size Forecast by Application (2026-2031) & ($ millions)
Table 46. Exxon Mobil Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 47. Exxon Mobil Carbon Capture and Utilisation (CCU) Product Offered
Table 48. Exxon Mobil Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 49. Exxon Mobil Main Business
Table 50. Exxon Mobil Latest Developments
Table 51. Aker Solutions (SLB) Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 52. Aker Solutions (SLB) Carbon Capture and Utilisation (CCU) Product Offered
Table 53. Aker Solutions (SLB) Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 54. Aker Solutions (SLB) Main Business
Table 55. Aker Solutions (SLB) Latest Developments
Table 56. Mitsubishi Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 57. Mitsubishi Carbon Capture and Utilisation (CCU) Product Offered
Table 58. Mitsubishi Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 59. Mitsubishi Main Business
Table 60. Mitsubishi Latest Developments
Table 61. BASF Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 62. BASF Carbon Capture and Utilisation (CCU) Product Offered
Table 63. BASF Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 64. BASF Main Business
Table 65. BASF Latest Developments
Table 66. General Electric Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors

+357 96 030922
info@marketpublishers.com

Table 67. General Electric Carbon Capture and Utilisation (CCU) Product Offered
Table 68. General Electric Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 69. General Electric Main Business
Table 70. General Electric Latest Developments
Table 71. Siemens AG Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 72. Siemens AG Carbon Capture and Utilisation (CCU) Product Offered
Table 73. Siemens AG Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 74. Siemens AG Main Business
Table 75. Siemens AG Latest Developments
Table 76. Equinor Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 77. Equinor Carbon Capture and Utilisation (CCU) Product Offered
Table 78. Equinor Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 79. Equinor Main Business
Table 80. Equinor Latest Developments
Table 81. Linde PLC Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 82. Linde PLC Carbon Capture and Utilisation (CCU) Product Offered
Table 83. Linde PLC Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 84. Linde PLC Main Business
Table 85. Linde PLC Latest Developments
Table 86. Huaneng Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 87. Huaneng Carbon Capture and Utilisation (CCU) Product Offered
Table 88. Huaneng Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 89. Huaneng Main Business
Table 90. Huaneng Latest Developments
Table 91. Halliburton Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 92. Halliburton Carbon Capture and Utilisation (CCU) Product Offered
Table 93. Halliburton Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 94. Halliburton Main Business

+357 96 030922
info@marketpublishers.com

Table 95. Halliburton Latest Developments
Table 96. Honeywell UOP Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 97. Honeywell UOP Carbon Capture and Utilisation (CCU) Product Offered
Table 98. Honeywell UOP Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 99. Honeywell UOP Main Business
Table 100. Honeywell UOP Latest Developments
Table 101. Sinopec Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 102. Sinopec Carbon Capture and Utilisation (CCU) Product Offered
Table 103. Sinopec Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 104. Sinopec Main Business
Table 105. Sinopec Latest Developments
Table 106. Shell Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 107. Shell Carbon Capture and Utilisation (CCU) Product Offered
Table 108. Shell Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 109. Shell Main Business
Table 110. Shell Latest Developments
Table 111. Sulzer Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 112. Sulzer Carbon Capture and Utilisation (CCU) Product Offered
Table 113. Sulzer Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 114. Sulzer Main Business
Table 115. Sulzer Latest Developments
Table 116. JX Nippon (ENEOS) Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 117. JX Nippon (ENEOS) Carbon Capture and Utilisation (CCU) Product Offered
Table 118. JX Nippon (ENEOS) Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 119. JX Nippon (ENEOS) Main Business
Table 120. JX Nippon (ENEOS) Latest Developments
Table 121. Carbonfree Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 122. Carbonfree Carbon Capture and Utilisation (CCU) Product Offered

+357 96 030922
info@marketpublishers.com

Table 123. Carbonfree Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 124. Carbonfree Main Business
Table 125. Carbonfree Latest Developments
Table 126. Fluor Corporation Details, Company Type, Carbon Capture and Utilisation (CCU) Area Served and Its Competitors
Table 127. Fluor Corporation Carbon Capture and Utilisation (CCU) Product Offered
Table 128. Fluor Corporation Carbon Capture and Utilisation (CCU) Revenue ($ million), Gross Margin and Market Share (2020-2025)
Table 129. Fluor Corporation Main Business
Table 130. Fluor Corporation Latest Developments

+357 96 030922
info@marketpublishers.com

# List Of Figures

## LIST OF FIGURES

Figure 1. Carbon Capture and Utilisation (CCU) Report Years Considered
Figure 2. Research Objectives
Figure 3. Research Methodology
Figure 4. Research Process and Data Source
Figure 5. Global Carbon Capture and Utilisation (CCU) Market Size Growth Rate (2020-2031) ($ millions)
Figure 6. Carbon Capture and Utilisation (CCU) Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 7. Carbon Capture and Utilisation (CCU) Sales Market Share by Country/Region (2024)
Figure 8. Carbon Capture and Utilisation (CCU) Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 9. Global Carbon Capture and Utilisation (CCU) Market Size Market Share by Type in 2024
Figure 10. Carbon Capture and Utilisation (CCU) in Oil & Gas
Figure 11. Global Carbon Capture and Utilisation (CCU) Market: Oil & Gas (2020-2025) & ($ millions)
Figure 12. Carbon Capture and Utilisation (CCU) in Power Generation
Figure 13. Global Carbon Capture and Utilisation (CCU) Market: Power Generation (2020-2025) & ($ millions)
Figure 14. Carbon Capture and Utilisation (CCU) in Others
Figure 15. Global Carbon Capture and Utilisation (CCU) Market: Others (2020-2025) & ($ millions)
Figure 16. Global Carbon Capture and Utilisation (CCU) Market Size Market Share by Application in 2024
Figure 17. Global Carbon Capture and Utilisation (CCU) Revenue Market Share by Player in 2024
Figure 18. Global Carbon Capture and Utilisation (CCU) Market Size Market Share by Region (2020-2025)
Figure 19. Americas Carbon Capture and Utilisation (CCU) Market Size 2020-2025 ($ millions)
Figure 20. APAC Carbon Capture and Utilisation (CCU) Market Size 2020-2025 ($ millions)
Figure 21. Europe Carbon Capture and Utilisation (CCU) Market Size 2020-2025 ($ millions)

+357 96 030922
info@marketpublishers.com

Figure 22. Middle East & Africa Carbon Capture and Utilisation (CCU) Market Size 2020-2025 ($ millions)
Figure 23. Americas Carbon Capture and Utilisation (CCU) Value Market Share by Country in 2024
Figure 24. United States Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 25. Canada Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 26. Mexico Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 27. Brazil Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 28. APAC Carbon Capture and Utilisation (CCU) Market Size Market Share by Region in 2024
Figure 29. APAC Carbon Capture and Utilisation (CCU) Market Size Market Share by Type (2020-2025)
Figure 30. APAC Carbon Capture and Utilisation (CCU) Market Size Market Share by Application (2020-2025)
Figure 31. China Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 32. Japan Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 33. South Korea Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 34. Southeast Asia Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 35. India Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 36. Australia Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 37. Europe Carbon Capture and Utilisation (CCU) Market Size Market Share by Country in 2024
Figure 38. Europe Carbon Capture and Utilisation (CCU) Market Size Market Share by Type (2020-2025)
Figure 39. Europe Carbon Capture and Utilisation (CCU) Market Size Market Share by Application (2020-2025)
Figure 40. Germany Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 41. France Carbon Capture and Utilisation (CCU) Market Size Growth

+357 96 030922
info@marketpublishers.com

2020-2025 ($ millions)
Figure 42. UK Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 43. Italy Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 44. Russia Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 45. Middle East & Africa Carbon Capture and Utilisation (CCU) Market Size Market Share by Region (2020-2025)
Figure 46. Middle East & Africa Carbon Capture and Utilisation (CCU) Market Size Market Share by Type (2020-2025)
Figure 47. Middle East & Africa Carbon Capture and Utilisation (CCU) Market Size Market Share by Application (2020-2025)
Figure 48. Egypt Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 49. South Africa Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 50. Israel Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 51. Turkey Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 52. GCC Countries Carbon Capture and Utilisation (CCU) Market Size Growth 2020-2025 ($ millions)
Figure 53. Americas Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 54. APAC Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 55. Europe Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 56. Middle East & Africa Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 57. United States Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 58. Canada Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 59. Mexico Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 60. Brazil Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)

+357 96 030922
info@marketpublishers.com

Figure 61. China Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 62. Japan Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 63. Korea Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 64. Southeast Asia Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 65. India Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 66. Australia Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 67. Germany Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 68. France Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 69. UK Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 70. Italy Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 71. Russia Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 72. Egypt Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 73. South Africa Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 74. Israel Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 75. Turkey Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)
Figure 76. Global Carbon Capture and Utilisation (CCU) Market Size Market Share Forecast by Type (2026-2031)
Figure 77. Global Carbon Capture and Utilisation (CCU) Market Size Market Share Forecast by Application (2026-2031)
Figure 78. GCC Countries Carbon Capture and Utilisation (CCU) Market Size 2026-2031 ($ millions)

+357 96 030922
info@marketpublishers.com

## I would like to order

Product name: Global Carbon Capture and Utilisation (CCU) Market Growth (Status and Outlook) 2025-2031

Product link: https://marketpublishers.com/r/GA029A9D7B34EN.html

Price: US$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GA029A9D7B34EN.html