

Global Carbon Capture, Utilization and Storage Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Carbon Capture, Utilization and Storage market size is predicted to grow from US\$ 4797 million in 2025 to US\$ 8006 million in 2032; it is expected to grow at a CAGR of 7.7% from 2026 to 2032.

Carbon Capture, Utilization and Storage (CCUS) is a set of technologies that capture carbon dioxide (CO₂) from industrial and energy-related sources, and either utilize it as a resource or store it securely in geological formations for long-term isolation. CCUS is widely applied in carbon-intensive sectors such as power generation, steel, cement, chemicals, and refining, enabling significant emissions reductions without fundamentally altering existing energy systems. It is considered a critical enabling and transitional technology for deep decarbonization and achieving net-zero targets in hard-to-abate industries.

The CCUS market is transitioning from pilot and demonstration projects toward large-scale commercialization, driven by global net-zero commitments, carbon pricing mechanisms, government incentives, and mounting decarbonization pressure on industry. Carbon capture remains the most capital- and technology-intensive segment, while downstream utilization includes enhanced oil recovery (EOR), synthetic fuels, chemical feedstocks, and construction materials, and storage projects are highly dependent on regional geology and regulatory frameworks. Over time, declining capture costs, more mature carbon markets, and cross-industry integration are expected to shift CCUS from a policy-driven market toward one increasingly supported by economic viability.

LPI (LP Information)' newest research report, the "Carbon Capture, Utilization and Storage Industry Forecast" looks at past sales and reviews total world Carbon Capture,

Utilization and Storage sales in 2025, providing a comprehensive analysis by region and market sector of projected Carbon Capture, Utilization and Storage sales for 2026 through 2032. With Carbon Capture, Utilization and Storage sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Carbon Capture, Utilization and Storage industry.

This Insight Report provides a comprehensive analysis of the global Carbon Capture, Utilization and Storage 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, Utilization and Storage portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Carbon Capture, Utilization and Storage market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Capture, Utilization and Storage 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, Utilization and Storage.

This report presents a comprehensive overview, market shares, and growth opportunities of Carbon Capture, Utilization and Storage 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 Capture Technology:

Amine-based Absorption Systems

Solid Sorbent Adsorption Systems

Membrane Separation Systems

Others

Segmentation by Capture Capacity:

Micro Systems:

Small Systems: 100–1,000 tCO₂/year

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

Large-scale Systems: >10,000 tCO₂/year

Segmentation by Application:

Oil & Gas

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

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

SLB

Linde PLC

Mitsubishi

Huaneng

BASF

Halliburton

Siemens AG

General Electric

Honeywell UOP

Carbonfree

Shell

JX Nippon (ENEOS)

Sulzer

Equinor

Sinopec

Fluor Corporation

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