

Global CO₂ Trapping Agent Market Growth 2026-2032

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Abstracts

The global CO₂ Trapping Agent market size is predicted to grow from US\$ 2561 million in 2025 to US\$ 4991 million in 2032; it is expected to grow at a CAGR of 10.6% from 2026 to 2032.

The global output of CO₂ trapping agents reached 680 thousand tons in 2025, with an average selling price of USD 3,850 per ton, total production capacity of 920 thousand tons, and an average gross margin of 28%.

CO₂ trapping agents are functional materials used in carbon capture, utilization, and storage (CCUS) processes to selectively absorb, adsorb, or separate carbon dioxide (CO₂) from industrial exhaust gases, combustion flue gas, natural gas streams, or ambient air. They mainly include liquid absorbents (such as amine-based solvents), solid adsorbents (such as molecular sieves, activated carbon, and metal-organic frameworks), as well as membrane separation materials. Their core function is to improve CO₂ separation efficiency, reduce energy consumption, and enhance regeneration performance, making them critical enabling materials for industrial decarbonization and carbon neutrality.

The upstream mainly includes suppliers of chemical raw materials such as ethanolamines, methanolamines, potassium hydroxide, molecular sieve materials, activated carbon carriers, and metal-organic framework (MOF) precursors. The midstream consists of CO₂ trapping agent manufacturers responsible for material synthesis, formulation, performance optimization, and regeneration system development. The downstream mainly covers carbon capture applications in coal-fired power plants, natural gas purification, steel, cement, chemical industries, and direct air capture (DAC), serving as a core material segment in the Carbon Capture, Utilization and Storage industry chain.

United States market for CO₂ Trapping Agent is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for CO₂ Trapping Agent is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for CO₂ Trapping Agent is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key CO₂ Trapping Agent players cover BASF, ExxonMobil, Mitsubishi Heavy Industries, Honeywell, Fluor Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the 'CO₂ Trapping Agent Industry Forecast' looks at past sales and reviews total world CO₂ Trapping Agent sales in 2025, providing a comprehensive analysis by region and market sector of projected CO₂ Trapping Agent sales for 2026 through 2032. With CO₂ Trapping Agent sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world CO₂ Trapping Agent industry.

This Insight Report provides a comprehensive analysis of the global CO₂ Trapping Agent landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on CO₂ Trapping Agent portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global CO₂ Trapping Agent market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for CO₂ Trapping Agent 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 CO₂ Trapping Agent.

This report presents a comprehensive overview, market shares, and growth opportunities of CO₂ Trapping Agent market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Amine Solvents

Others

Segmentation by Principle:

Absorption-based Trapping Agent

Adsorption-based Trapping Agent

Membrane-based Trapping Agent

Chemical Looping Trapping Agent

Segmentation by Application:

Energy and Electricity

High-Emission Industries

Other

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 analysing the company's coverage, product portfolio, its market penetration.

BASF

ExxonMobil

Mitsubishi Heavy Industries

Honeywell

Fluor Corporation

Carbon Clean Solutions

Toshiba

Dow

Key Questions Addressed in this Report

What is the 10-year outlook for the global CO₂ Trapping Agent market?

What factors are driving CO₂ Trapping Agent market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do CO₂ Trapping Agent market opportunities vary by end market size?

How does CO₂ Trapping Agent break out by Type, by Application?

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