

Global CO2 Post-combustion Capture Technology Market Growth (Status and Outlook) 2024-2030

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Abstracts

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CO2 capture: that is, capturing CO2 in coal-fired power plants and high-carbon emission enterprises through physical, chemical, biological and other methods. Its process can be divided into post-combustion capture technology, pre-combustion capture technology, and oxygen-enriched combustion technology. Currently, post-combustion capture technology is more widely used. Post-combustion capture technology: that is, capturing CO2 in the flue gas emitted after the combustion equipment. The commonly used CO2 separation technologies today mainly include chemical absorption (using acid-base absorption) and physical absorption (temperature or pressure swing adsorption). In addition, there is membrane separation technology, which is in the development stage, but it is recognized as a technology with great potential in terms of energy consumption and equipment compactness.

The global CO2 Post-combustion Capture Technology market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LPI (LP Information)' newest research report, the "CO2 Post-combustion Capture Technology Industry Forecast" looks at past sales and reviews total world CO2 Post-combustion Capture Technology sales in 2022, providing a comprehensive analysis by region and market sector of projected CO2 Post-combustion Capture Technology sales for 2023 through 2029. With CO2 Post-combustion Capture Technology sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world CO2 Post-combustion Capture Technology industry.

This Insight Report provides a comprehensive analysis of the global CO2 Post-combustion Capture Technology 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 CO2 Post-combustion Capture Technology portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global CO2 Post-combustion Capture Technology market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for CO2 Post-combustion Capture Technology 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 Post-combustion Capture Technology.

United States market for CO2 Post-combustion Capture Technology is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for CO2 Post-combustion Capture Technology is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for CO2 Post-combustion Capture Technology is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key CO2 Post-combustion Capture Technology players cover Fluor Corporation, Exxonmobil Corporation, Royal Dutch Shell, Mitsubishi Heavy Industries, JGC Holdings Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of CO2 Post-combustion Capture Technology market by product type, application, key players and key regions and countries.

Segmentation by Type:

Chemical Absorption

Physical Absorption

Membrane Separation

Segmentation by Application:

Oil & Gas

Power Generation

Petrochemical

Cement

Iron & Steel

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

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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.

Fluor Corporation

Exxonmobil Corporation

Royal Dutch Shell

Mitsubishi Heavy Industries

JGC Holdings Corporation

SLB

Aker Solutions

Equinor

Honeywell International

TotalEnergies

BASF

Hitachi

Siemens

General Electric

Chevron Corporation

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