

Global Passive Direct Air Capture Market Growth 2024-2030

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Abstracts

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Passive Direct Air Capture (PDAC) refers to a method of capturing carbon dioxide (CO₂) from the atmosphere without relying on active mechanical systems, such as fans or pumps. Unlike traditional Direct Air Capture (DAC), which often involves the use of energy-intensive technologies, passive approaches aim to achieve carbon capture through natural or low-energy processes.

The global Passive Direct Air Capture market size is projected to grow from US\$ million in 2023 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Passive Direct Air Capture Industry Forecast" looks at past sales and reviews total world Passive Direct Air Capture sales in 2023, providing a comprehensive analysis by region and market sector of projected Passive Direct Air Capture sales for 2024 through 2030. With Passive Direct Air Capture sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Passive Direct Air Capture industry.

This Insight Report provides a comprehensive analysis of the global Passive Direct Air Capture 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 Passive Direct Air Capture portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an

accelerating global Passive Direct Air Capture market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Passive Direct Air Capture 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 Passive Direct Air Capture.

United States market for Passive Direct Air Capture 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 Passive Direct Air Capture 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 Passive Direct Air Capture is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Passive Direct Air Capture players cover Carbon Collect, Climeworks, Carbon Infinity, Carbon Engineering and Global Thermostat, 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 Passive Direct Air Capture market by product type, application, key manufacturers and key regions and countries.

Segmentation by type

Physical Absorption

Solid Adsorption

Segmentation by application

Food and Beverage

Greenhouse

Energy, Fuel, etc.

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.

Carbon Collect

Climeworks

Carbon Infinity

Carbon Engineering

Global Thermostat

CarbonCapture Inc

Heirloom Carbon

Noya

Sustaera

Key Questions Addressed in this Report

What is the 10-year outlook for the global Passive Direct Air Capture market?

What factors are driving Passive Direct Air Capture market growth, globally and by region?

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

How do Passive Direct Air Capture market opportunities vary by end market size?

How does Passive Direct Air Capture break out type, application?

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