

Global Large-scale Direct Air Capture (DACs) Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Large-scale Direct Air Capture (DACs) market size was valued at US\$ 482 million in 2025 and is forecast to a readjusted size of US\$ 984 million by 2032 with a CAGR of 10.8% during review period.

Direct air capture technology is a form of carbon dioxide (CO₂) removal that takes CO₂ from ambient, or still, air. The separated CO₂ can then be permanently stored deep underground, or it can be converted into products.

Carbon Dioxide, CO₂, is commonly found in natural gas. In order to meet pipeline specifications or other application specific requirements, CO₂ separation is necessary. In addition, there may also be H₂S and H₂O present that needs to be removed. CO₂ separation membranes have been widely used for CO₂ removal applications and come with the added benefit of removing H₂S and H₂O as well.

This report is a detailed and comprehensive analysis for global Large-scale Direct Air Capture (DACs) market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Large-scale Direct Air Capture (DACs) market size and forecasts, in

consumption value (\$ Million), 2021-2032

Global Large-scale Direct Air Capture (DACs) market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Large-scale Direct Air Capture (DACs) market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Large-scale Direct Air Capture (DACs) market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Large-scale Direct Air Capture (DACs)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Large-scale Direct Air Capture (DACs) market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mitsubishi, Global Thermostat, Climeworks, CO2 Solutions, LanzaTech, Carbon Clean, Aker Carbon Capture, Carbon Engineering, Quest, CarbFix, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Large-scale Direct Air Capture (DACs) market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Solvent-Based Direct Air Capture Systems

Sorbent-Based Direct Air Capture Systems

Market segment by Application

Energy

Construciton

Steel

Others

Market segment by players, this report covers

Mitsubishi

Global Thermostat

Climeworks

CO2 Solutions

LanzaTech

Carbon Clean

Aker Carbon Capture

Carbon Engineering

Quest

CarbFix

Heirloom

Skytree

CarbonFree

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Large-scale Direct Air Capture (DACs) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Large-scale Direct Air Capture (DACs), with revenue, gross margin, and global market share of Large-scale Direct Air Capture (DACs) from 2021 to 2026.

Chapter 3, the Large-scale Direct Air Capture (DACs) competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Large-scale Direct Air Capture (DACs) market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Large-scale Direct Air Capture (DACs).

Chapter 13, to describe Large-scale Direct Air Capture (DACs) research findings and conclusion.

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