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Global Microbial Carbon Capture System Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global Microbial Carbon Capture System market size will reach US$ 15649 million by 2031.

A Microbial Carbon Capture System is a technological setup that utilizes the metabolic activities of specific microorganisms to capture and transform carbon dioxide from the atmosphere or industrial emissions into organic or inorganic carbon compounds, thereby achieving carbon fixation.

Working Principles

- Biological Absorption: Microorganisms absorb carbon dioxide from the atmosphere through their cell membranes via passive or active transport. This includes simple diffusion, where carbon dioxide molecules freely diffuse through the lipid bilayer of the cell membrane driven by the gas partial pressure gradient; facilitated diffusion, which relies on specific carrier proteins like carbonic anhydrase and carbonate dehydratase to assist carbon dioxide in crossing the cell membrane by catalyzing the reaction of carbon dioxide with water to form bicarbonate ions; and active transport, which requires the consumption of cellular energy to transport carbon dioxide against the concentration gradient into the cell through transporter proteins.

- Biological Conversion: It is the core process of microbial carbon capture, in which microorganisms convert the absorbed carbon dioxide into organic or inorganic carbon compounds. The main types include photosynthesis, chemosynthesis, and carbonation. Photosynthesis is the process by which autotrophic microorganisms such as plants, algae, and cyanobacteria use light energy to convert carbon dioxide into organic matter. In the light - reaction stage, water is decomposed to produce oxygen and reducing

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power (NADPH), and in the dark - reaction stage, carbon dioxide and ATP are used to synthesize glucose. Chemosynthesis is the process by which heterotrophic microorganisms use chemical energy to convert carbon dioxide into organic matter. Microorganisms such as sulfur - bacteria and iron - bacteria can use inorganic sulfides or iron oxides as electron donors to fix carbon dioxide through metabolic pathways such as the tricarboxylic acid cycle (TCA). Carbonation occurs mainly in calcifying organisms such as corals and shellfish.

- Biological Mineralization: It is another important way of microbial carbon capture. Microorganisms secrete organic matrices to guide the crystallization of inorganic carbonates, forming biomineralized structures. This process involves the interaction between organic acids, polysaccharides, and other ligands secreted by microorganisms and inorganic ions, which regulate the crystal morphology and growth.

United States market for Microbial Carbon Capture System is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Microbial Carbon Capture System is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Microbial Carbon Capture System is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Microbial Carbon Capture System players cover Carbon Clean, Bright Renewables, SLB Capturi, Scovan (Delta CleanTech), CarbonCapture Inc., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LPI (LP Information)' newest research report, the “Microbial Carbon Capture System Industry Forecast” looks at past sales and reviews total world Microbial Carbon Capture System sales in 2024, providing a comprehensive analysis by region and market sector of projected Microbial Carbon Capture System sales for 2025 through 2031. With Microbial Carbon Capture System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Microbial Carbon Capture System industry.

This Insight Report provides a comprehensive analysis of the global Microbial Carbon Capture System landscape and highlights key trends related to product segmentation,

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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 Microbial Carbon Capture System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Microbial Carbon Capture System market.

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

This report presents a comprehensive overview, market shares, and growth opportunities of Microbial Carbon Capture System market by product type, application, key players and key regions and countries.

Segmentation by Type:

Modular System for Absorption Method

Modular System for Adsorption Method

Modular System for Membrane Separation Method

Segmentation by Application:

Industrial

Energy

Environmental Governance

Others

This report also splits the market by region:

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Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

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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 Clean

Bright Renewables

SLB Capturi

Scovan (Delta CleanTech)

CarbonCapture Inc.

Svante Technologies Inc.

Mitsubishi Heavy Industries (MHI) Group

Honeywell

Soletair Power

Baker Hughes Company

Linde PLC

Atlas Copco Group

MAN Energy Solutions

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MOF Technologies Ltd

Carbon Engineering

Koch Modular

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