

Global Biogenic Carbon Dioxide Market Research Report 2025(Status and Outlook)

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Abstracts

Report Overview

Biogenic Carbon Dioxide (CO₂) refers to the carbon dioxide that is produced through natural biological processes, primarily through the respiration of living organisms and the decomposition of organic matter. It is a key component of the global carbon cycle, playing a significant role in the exchange of carbon between the atmosphere, oceans, and terrestrial ecosystems. Biogenic CO₂ is distinct from anthropogenic CO₂, which is produced by human activities such as burning fossil fuels and deforestation. The release of biogenic CO₂ is considered a natural part of the carbon cycle, whereas anthropogenic CO₂ contributes to the increase in atmospheric CO₂ levels, leading to global warming and climate change. Understanding and managing biogenic CO₂ emissions is crucial for maintaining the balance of the carbon cycle and mitigating the impacts of climate change.

This report provides a deep insight into the global Biogenic Carbon Dioxide market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Biogenic Carbon Dioxide Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Biogenic Carbon Dioxide market in any manner.

Global Biogenic Carbon Dioxide Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

S&Dzucker Group
Biogas Wipptal
Praj Indus
CropEnergies(Ensus)
SOL Group
Linde Gas

Market Segmentation (by Type)

Liquid Carbon Dioxide
Gaseous Carbon Dioxide

Market Segmentation (by Application)

Food
Winery Industry
Pharmaceutical
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Biogenic Carbon Dioxide Market

Overview of the regional outlook of the Biogenic Carbon Dioxide Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Biogenic Carbon Dioxide Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Biogenic Carbon Dioxide, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and

acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Biogenic Carbon Dioxide
- 1.2 Key Market Segments
 - 1.2.1 Biogenic Carbon Dioxide Segment by Type
 - 1.2.2 Biogenic Carbon Dioxide Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 BIOGENIC CARBON DIOXIDE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Biogenic Carbon Dioxide Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Biogenic Carbon Dioxide Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 BIOGENIC CARBON DIOXIDE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Biogenic Carbon Dioxide Product Life Cycle
- 3.3 Global Biogenic Carbon Dioxide Sales by Manufacturers (2020-2025)
- 3.4 Global Biogenic Carbon Dioxide Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Biogenic Carbon Dioxide Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Biogenic Carbon Dioxide Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Biogenic Carbon Dioxide Market Competitive Situation and Trends
 - 3.8.1 Biogenic Carbon Dioxide Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Biogenic Carbon Dioxide Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 BIOGENIC CARBON DIOXIDE INDUSTRY CHAIN ANALYSIS

4.1 Biogenic Carbon Dioxide Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF BIOGENIC CARBON DIOXIDE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Biogenic Carbon Dioxide Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Biogenic Carbon Dioxide Market

5.7 ESG Ratings of Leading Companies

6 BIOGENIC CARBON DIOXIDE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Biogenic Carbon Dioxide Sales Market Share by Type (2020-2025)

6.3 Global Biogenic Carbon Dioxide Market Size Market Share by Type (2020-2025)

6.4 Global Biogenic Carbon Dioxide Price by Type (2020-2025)

7 BIOGENIC CARBON DIOXIDE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Biogenic Carbon Dioxide Market Sales by Application (2020-2025)
- 7.3 Global Biogenic Carbon Dioxide Market Size (M USD) by Application (2020-2025)
- 7.4 Global Biogenic Carbon Dioxide Sales Growth Rate by Application (2020-2025)

8 BIOGENIC CARBON DIOXIDE MARKET SALES BY REGION

- 8.1 Global Biogenic Carbon Dioxide Sales by Region
 - 8.1.1 Global Biogenic Carbon Dioxide Sales by Region
 - 8.1.2 Global Biogenic Carbon Dioxide Sales Market Share by Region
- 8.2 Global Biogenic Carbon Dioxide Market Size by Region
 - 8.2.1 Global Biogenic Carbon Dioxide Market Size by Region
 - 8.2.2 Global Biogenic Carbon Dioxide Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Biogenic Carbon Dioxide Sales by Country
 - 8.3.2 North America Biogenic Carbon Dioxide Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Biogenic Carbon Dioxide Sales by Country
 - 8.4.2 Europe Biogenic Carbon Dioxide Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Biogenic Carbon Dioxide Sales by Region
 - 8.5.2 Asia Pacific Biogenic Carbon Dioxide Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Biogenic Carbon Dioxide Sales by Country
 - 8.6.2 South America Biogenic Carbon Dioxide Market Size by Country

- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Biogenic Carbon Dioxide Sales by Region
 - 8.7.2 Middle East and Africa Biogenic Carbon Dioxide Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 BIOGENIC CARBON DIOXIDE MARKET PRODUCTION BY REGION

- 9.1 Global Production of Biogenic Carbon Dioxide by Region(2020-2025)
- 9.2 Global Biogenic Carbon Dioxide Revenue Market Share by Region (2020-2025)
- 9.3 Global Biogenic Carbon Dioxide Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Biogenic Carbon Dioxide Production
 - 9.4.1 North America Biogenic Carbon Dioxide Production Growth Rate (2020-2025)
 - 9.4.2 North America Biogenic Carbon Dioxide Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Biogenic Carbon Dioxide Production
 - 9.5.1 Europe Biogenic Carbon Dioxide Production Growth Rate (2020-2025)
 - 9.5.2 Europe Biogenic Carbon Dioxide Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Biogenic Carbon Dioxide Production (2020-2025)
 - 9.6.1 Japan Biogenic Carbon Dioxide Production Growth Rate (2020-2025)
 - 9.6.2 Japan Biogenic Carbon Dioxide Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Biogenic Carbon Dioxide Production (2020-2025)
 - 9.7.1 China Biogenic Carbon Dioxide Production Growth Rate (2020-2025)
 - 9.7.2 China Biogenic Carbon Dioxide Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 S?dzucker Group
 - 10.1.1 S?dzucker Group Basic Information

- 10.1.2 S?dzucker Group Biogenic Carbon Dioxide Product Overview
- 10.1.3 S?dzucker Group Biogenic Carbon Dioxide Product Market Performance
- 10.1.4 S?dzucker Group Business Overview
- 10.1.5 S?dzucker Group SWOT Analysis
- 10.1.6 S?dzucker Group Recent Developments
- 10.2 Biogas Wipptal
 - 10.2.1 Biogas Wipptal Basic Information
 - 10.2.2 Biogas Wipptal Biogenic Carbon Dioxide Product Overview
 - 10.2.3 Biogas Wipptal Biogenic Carbon Dioxide Product Market Performance
 - 10.2.4 Biogas Wipptal Business Overview
 - 10.2.5 Biogas Wipptal SWOT Analysis
 - 10.2.6 Biogas Wipptal Recent Developments
- 10.3 Praj Indus
 - 10.3.1 Praj Indus Basic Information
 - 10.3.2 Praj Indus Biogenic Carbon Dioxide Product Overview
 - 10.3.3 Praj Indus Biogenic Carbon Dioxide Product Market Performance
 - 10.3.4 Praj Indus Business Overview
 - 10.3.5 Praj Indus SWOT Analysis
 - 10.3.6 Praj Indus Recent Developments
- 10.4 CropEnergies(Ensus)
 - 10.4.1 CropEnergies(Ensus) Basic Information
 - 10.4.2 CropEnergies(Ensus) Biogenic Carbon Dioxide Product Overview
 - 10.4.3 CropEnergies(Ensus) Biogenic Carbon Dioxide Product Market Performance
 - 10.4.4 CropEnergies(Ensus) Business Overview
 - 10.4.5 CropEnergies(Ensus) Recent Developments
- 10.5 SOL Group
 - 10.5.1 SOL Group Basic Information
 - 10.5.2 SOL Group Biogenic Carbon Dioxide Product Overview
 - 10.5.3 SOL Group Biogenic Carbon Dioxide Product Market Performance
 - 10.5.4 SOL Group Business Overview
 - 10.5.5 SOL Group Recent Developments
- 10.6 Linde Gas
 - 10.6.1 Linde Gas Basic Information
 - 10.6.2 Linde Gas Biogenic Carbon Dioxide Product Overview
 - 10.6.3 Linde Gas Biogenic Carbon Dioxide Product Market Performance
 - 10.6.4 Linde Gas Business Overview
 - 10.6.5 Linde Gas Recent Developments

11 BIOGENIC CARBON DIOXIDE MARKET FORECAST BY REGION

- 11.1 Global Biogenic Carbon Dioxide Market Size Forecast
- 11.2 Global Biogenic Carbon Dioxide Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Biogenic Carbon Dioxide Market Size Forecast by Country
 - 11.2.3 Asia Pacific Biogenic Carbon Dioxide Market Size Forecast by Region
 - 11.2.4 South America Biogenic Carbon Dioxide Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Biogenic Carbon Dioxide by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Biogenic Carbon Dioxide Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Biogenic Carbon Dioxide by Type (2026-2033)
 - 12.1.2 Global Biogenic Carbon Dioxide Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Biogenic Carbon Dioxide by Type (2026-2033)
- 12.2 Global Biogenic Carbon Dioxide Market Forecast by Application (2026-2033)
 - 12.2.1 Global Biogenic Carbon Dioxide Sales (K MT) Forecast by Application
 - 12.2.2 Global Biogenic Carbon Dioxide Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Biogenic Carbon Dioxide Market Size Comparison by Region (M USD)

Table 5. Global Biogenic Carbon Dioxide Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Biogenic Carbon Dioxide Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Biogenic Carbon Dioxide Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Biogenic Carbon Dioxide Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Biogenic Carbon Dioxide as of 2024)

Table 10. Global Market Biogenic Carbon Dioxide Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Biogenic Carbon Dioxide Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Biogenic Carbon Dioxide Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Biogenic Carbon Dioxide Sales by Type (K MT)

Table 26. Global Biogenic Carbon Dioxide Market Size by Type (M USD)

Table 27. Global Biogenic Carbon Dioxide Sales (K MT) by Type (2020-2025)

Table 28. Global Biogenic Carbon Dioxide Sales Market Share by Type (2020-2025)

- Table 29. Global Biogenic Carbon Dioxide Market Size (M USD) by Type (2020-2025)
- Table 30. Global Biogenic Carbon Dioxide Market Size Share by Type (2020-2025)
- Table 31. Global Biogenic Carbon Dioxide Price (USD/KG) by Type (2020-2025)
- Table 32. Global Biogenic Carbon Dioxide Sales (K MT) by Application
- Table 33. Global Biogenic Carbon Dioxide Market Size by Application
- Table 34. Global Biogenic Carbon Dioxide Sales by Application (2020-2025) & (K MT)
- Table 35. Global Biogenic Carbon Dioxide Sales Market Share by Application (2020-2025)
- Table 36. Global Biogenic Carbon Dioxide Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Biogenic Carbon Dioxide Market Share by Application (2020-2025)
- Table 38. Global Biogenic Carbon Dioxide Sales Growth Rate by Application (2020-2025)
- Table 39. Global Biogenic Carbon Dioxide Sales by Region (2020-2025) & (K MT)
- Table 40. Global Biogenic Carbon Dioxide Sales Market Share by Region (2020-2025)
- Table 41. Global Biogenic Carbon Dioxide Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Biogenic Carbon Dioxide Market Size Market Share by Region (2020-2025)
- Table 43. North America Biogenic Carbon Dioxide Sales by Country (2020-2025) & (K MT)
- Table 44. North America Biogenic Carbon Dioxide Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Biogenic Carbon Dioxide Sales by Country (2020-2025) & (K MT)
- Table 46. Europe Biogenic Carbon Dioxide Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Biogenic Carbon Dioxide Sales by Region (2020-2025) & (K MT)
- Table 48. Asia Pacific Biogenic Carbon Dioxide Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Biogenic Carbon Dioxide Sales by Country (2020-2025) & (K MT)
- Table 50. South America Biogenic Carbon Dioxide Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa Biogenic Carbon Dioxide Sales by Region (2020-2025) & (K MT)
- Table 52. Middle East and Africa Biogenic Carbon Dioxide Market Size by Region (2020-2025) & (M USD)
- Table 53. Global Biogenic Carbon Dioxide Production (K MT) by Region(2020-2025)
- Table 54. Global Biogenic Carbon Dioxide Revenue (US\$ Million) by Region

(2020-2025)

Table 55. Global Biogenic Carbon Dioxide Revenue Market Share by Region

(2020-2025)

Table 56. Global Biogenic Carbon Dioxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Biogenic Carbon Dioxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Biogenic Carbon Dioxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Biogenic Carbon Dioxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Biogenic Carbon Dioxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. S?dzucker Group Basic Information

Table 62. S?dzucker Group Biogenic Carbon Dioxide Product Overview

Table 63. S?dzucker Group Biogenic Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. S?dzucker Group Business Overview

Table 65. S?dzucker Group SWOT Analysis

Table 66. S?dzucker Group Recent Developments

Table 67. Biogas Wipptal Basic Information

Table 68. Biogas Wipptal Biogenic Carbon Dioxide Product Overview

Table 69. Biogas Wipptal Biogenic Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Biogas Wipptal Business Overview

Table 71. Biogas Wipptal SWOT Analysis

Table 72. Biogas Wipptal Recent Developments

Table 73. Praj Indus Basic Information

Table 74. Praj Indus Biogenic Carbon Dioxide Product Overview

Table 75. Praj Indus Biogenic Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 76. Praj Indus Business Overview

Table 77. Praj Indus SWOT Analysis

Table 78. Praj Indus Recent Developments

Table 79. CropEnergies(Ensus) Basic Information

Table 80. CropEnergies(Ensus) Biogenic Carbon Dioxide Product Overview

Table 81. CropEnergies(Ensus) Biogenic Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 82. CropEnergies(Ensus) Business Overview

- Table 83. CropEnergies(Ensus) Recent Developments
- Table 84. SOL Group Basic Information
- Table 85. SOL Group Biogenic Carbon Dioxide Product Overview
- Table 86. SOL Group Biogenic Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. SOL Group Business Overview
- Table 88. SOL Group Recent Developments
- Table 89. Linde Gas Basic Information
- Table 90. Linde Gas Biogenic Carbon Dioxide Product Overview
- Table 91. Linde Gas Biogenic Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. Linde Gas Business Overview
- Table 93. Linde Gas Recent Developments
- Table 94. Global Biogenic Carbon Dioxide Sales Forecast by Region (2026-2033) & (K MT)
- Table 95. Global Biogenic Carbon Dioxide Market Size Forecast by Region (2026-2033) & (M USD)
- Table 96. North America Biogenic Carbon Dioxide Sales Forecast by Country (2026-2033) & (K MT)
- Table 97. North America Biogenic Carbon Dioxide Market Size Forecast by Country (2026-2033) & (M USD)
- Table 98. Europe Biogenic Carbon Dioxide Sales Forecast by Country (2026-2033) & (K MT)
- Table 99. Europe Biogenic Carbon Dioxide Market Size Forecast by Country (2026-2033) & (M USD)
- Table 100. Asia Pacific Biogenic Carbon Dioxide Sales Forecast by Region (2026-2033) & (K MT)
- Table 101. Asia Pacific Biogenic Carbon Dioxide Market Size Forecast by Region (2026-2033) & (M USD)
- Table 102. South America Biogenic Carbon Dioxide Sales Forecast by Country (2026-2033) & (K MT)
- Table 103. South America Biogenic Carbon Dioxide Market Size Forecast by Country (2026-2033) & (M USD)
- Table 104. Middle East and Africa Biogenic Carbon Dioxide Sales Forecast by Country (2026-2033) & (Units)
- Table 105. Middle East and Africa Biogenic Carbon Dioxide Market Size Forecast by Country (2026-2033) & (M USD)
- Table 106. Global Biogenic Carbon Dioxide Sales Forecast by Type (2026-2033) & (K MT)

Table 107. Global Biogenic Carbon Dioxide Market Size Forecast by Type (2026-2033) & (M USD)

Table 108. Global Biogenic Carbon Dioxide Price Forecast by Type (2026-2033) & (USD/KG)

Table 109. Global Biogenic Carbon Dioxide Sales (K MT) Forecast by Application (2026-2033)

Table 110. Global Biogenic Carbon Dioxide Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Biogenic Carbon Dioxide
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Biogenic Carbon Dioxide Market Size (M USD), 2024-2033
- Figure 5. Global Biogenic Carbon Dioxide Market Size (M USD) (2020-2033)
- Figure 6. Global Biogenic Carbon Dioxide Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Biogenic Carbon Dioxide Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Biogenic Carbon Dioxide Product Life Cycle
- Figure 13. Biogenic Carbon Dioxide Sales Share by Manufacturers in 2024
- Figure 14. Global Biogenic Carbon Dioxide Revenue Share by Manufacturers in 2024
- Figure 15. Biogenic Carbon Dioxide Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Biogenic Carbon Dioxide Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Biogenic Carbon Dioxide Revenue in 2024
- Figure 18. Industry Chain Map of Biogenic Carbon Dioxide
- Figure 19. Global Biogenic Carbon Dioxide Market PEST Analysis
- Figure 20. Global Biogenic Carbon Dioxide Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Biogenic Carbon Dioxide Market Share by Type
- Figure 27. Sales Market Share of Biogenic Carbon Dioxide by Type (2020-2025)
- Figure 28. Sales Market Share of Biogenic Carbon Dioxide by Type in 2024
- Figure 29. Market Size Share of Biogenic Carbon Dioxide by Type (2020-2025)
- Figure 30. Market Size Share of Biogenic Carbon Dioxide by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Biogenic Carbon Dioxide Market Share by Application

Figure 33. Global Biogenic Carbon Dioxide Sales Market Share by Application (2020-2025)

Figure 34. Global Biogenic Carbon Dioxide Sales Market Share by Application in 2024

Figure 35. Global Biogenic Carbon Dioxide Market Share by Application (2020-2025)

Figure 36. Global Biogenic Carbon Dioxide Market Share by Application in 2024

Figure 37. Global Biogenic Carbon Dioxide Sales Growth Rate by Application (2020-2025)

Figure 38. Global Biogenic Carbon Dioxide Sales Market Share by Region (2020-2025)

Figure 39. Global Biogenic Carbon Dioxide Market Size Market Share by Region (2020-2025)

Figure 40. North America Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Biogenic Carbon Dioxide Sales Market Share by Country in 2024

Figure 43. North America Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Biogenic Carbon Dioxide Market Size Market Share by Country in 2024

Figure 45. U.S. Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Biogenic Carbon Dioxide Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Biogenic Carbon Dioxide Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Biogenic Carbon Dioxide Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Biogenic Carbon Dioxide Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Biogenic Carbon Dioxide Sales Market Share by Country in 2024

Figure 53. Europe Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Biogenic Carbon Dioxide Market Size Market Share by Country in 2024

Figure 55. Germany Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Biogenic Carbon Dioxide Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Biogenic Carbon Dioxide Sales Market Share by Region in 2024

Figure 67. Asia Pacific Biogenic Carbon Dioxide Market Size Market Share by Region in 2024

Figure 68. China Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Biogenic Carbon Dioxide Sales and Growth Rate (K MT)

Figure 79. South America Biogenic Carbon Dioxide Sales Market Share by Country in 2024

Figure 80. South America Biogenic Carbon Dioxide Market Size and Growth Rate (M USD)

Figure 81. South America Biogenic Carbon Dioxide Market Size Market Share by Country in 2024

Figure 82. Brazil Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Biogenic Carbon Dioxide Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Biogenic Carbon Dioxide Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Biogenic Carbon Dioxide Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Biogenic Carbon Dioxide Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K

MT)

Figure 99. Nigeria Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Biogenic Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Biogenic Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Biogenic Carbon Dioxide Production Market Share by Region (2020-2025)

Figure 103. North America Biogenic Carbon Dioxide Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Biogenic Carbon Dioxide Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Biogenic Carbon Dioxide Production (K MT) Growth Rate (2020-2025)

Figure 106. China Biogenic Carbon Dioxide Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Biogenic Carbon Dioxide Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Biogenic Carbon Dioxide Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Biogenic Carbon Dioxide Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Biogenic Carbon Dioxide Market Share Forecast by Type (2026-2033)

Figure 111. Global Biogenic Carbon Dioxide Sales Forecast by Application (2026-2033)

Figure 112. Global Biogenic Carbon Dioxide Market Share Forecast by Application (2026-2033)

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