

Global Direct Air Capture and Storage (DACS) Market Growth (Status and Outlook) 2024-2030

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Abstracts

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Direct air capture and storage (DAC+S) removes CO? directly from ambient air. In contrast, carbon capture and storage (CCS) captures CO? from point sources of carbon dioxide, such as the smokestacks of iron and steel factories. It then transports the captured CO? to a storage site, where it is sequestered.

The global Direct Air Capture and Storage (DACS) market size is projected to grow from US\$ 417 million in 2024 to US\$ 802 million in 2030; it is expected to grow at a CAGR of 11.5% from 2024 to 2030.

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

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



market.

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

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 presents a comprehensive overview, market shares, and growth opportunities of Direct Air Capture and Storage (DACS) market by product type, application, key players and key regions and countries.

Segmentation by Type:

Solvent-Based Direct Air Capture Systems

Sorbent-Based Direct Air Capture Systems

Segmentation by Application:

Energy

Construciton

Steel

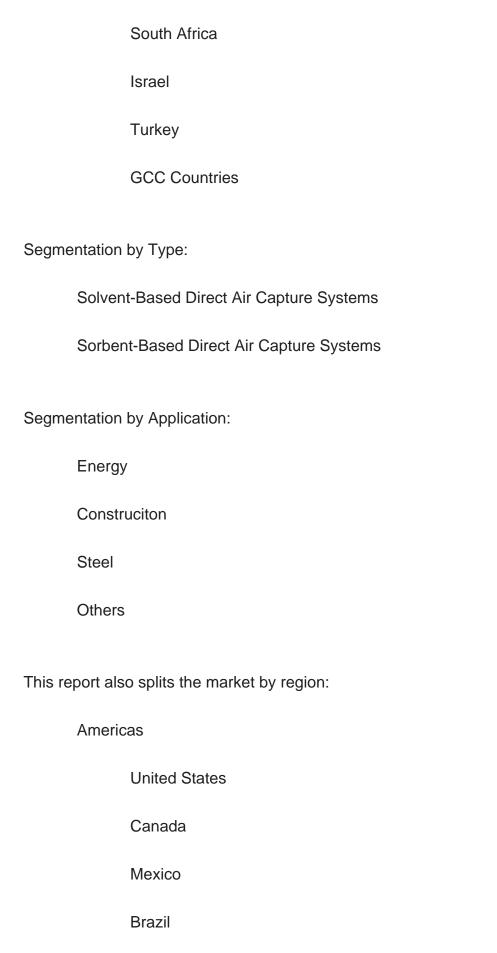
Others

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	







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.

Mitsubishi		
Global Thermostat		
Climeworks		
CO2 Solutions		
LanzaTech		
Carbon Clean		
Aker Carbon Capture		
Carbon Engineering		
Quest		
CarbFix		
Heirloom		
Skytree		
CarbonFree		



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Direct Air Capture and Storage (DACS) Market Size 2019-2030
- 2.1.2 Direct Air Capture and Storage (DACS) Market Size CAGR by Region (2019 VS 2023 VS 2030)
- 2.1.3 World Current & Future Analysis for Direct Air Capture and Storage (DACS) by Country/Region, 2019, 2023 & 2030
- 2.2 Direct Air Capture and Storage (DACS) Segment by Type
 - 2.2.1 Solvent-Based Direct Air Capture Systems
 - 2.2.2 Sorbent-Based Direct Air Capture Systems
- 2.3 Direct Air Capture and Storage (DACS) Market Size by Type
- 2.3.1 Direct Air Capture and Storage (DACS) Market Size CAGR by Type (2019 VS 2023 VS 2030)
- 2.3.2 Global Direct Air Capture and Storage (DACS) Market Size Market Share by Type (2019-2024)
- 2.4 Direct Air Capture and Storage (DACS) Segment by Application
 - 2.4.1 Energy
 - 2.4.2 Construciton
 - 2.4.3 Steel
 - 2.4.4 Others
- 2.5 Direct Air Capture and Storage (DACS) Market Size by Application
- 2.5.1 Direct Air Capture and Storage (DACS) Market Size CAGR by Application (2019 VS 2023 VS 2030)
- 2.5.2 Global Direct Air Capture and Storage (DACS) Market Size Market Share by Application (2019-2024)



3 DIRECT AIR CAPTURE AND STORAGE (DACS) MARKET SIZE BY PLAYER

- 3.1 Direct Air Capture and Storage (DACS) Market Size Market Share by Player
- 3.1.1 Global Direct Air Capture and Storage (DACS) Revenue by Player (2019-2024)
- 3.1.2 Global Direct Air Capture and Storage (DACS) Revenue Market Share by Player (2019-2024)
- 3.2 Global Direct Air Capture and Storage (DACS) Key Players Head office and Products Offered
- 3.3 Market Concentration Rate Analysis
 - 3.3.1 Competition Landscape Analysis
 - 3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)
- 3.4 New Products and Potential Entrants
- 3.5 Mergers & Acquisitions, Expansion

4 DIRECT AIR CAPTURE AND STORAGE (DACS) BY REGION

- 4.1 Direct Air Capture and Storage (DACS) Market Size by Region (2019-2024)
- 4.2 Global Direct Air Capture and Storage (DACS) Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Direct Air Capture and Storage (DACS) Market Size Growth (2019-2024)
- 4.4 APAC Direct Air Capture and Storage (DACS) Market Size Growth (2019-2024)
- 4.5 Europe Direct Air Capture and Storage (DACS) Market Size Growth (2019-2024)
- 4.6 Middle East & Africa Direct Air Capture and Storage (DACS) Market Size Growth (2019-2024)

5 AMERICAS

- 5.1 Americas Direct Air Capture and Storage (DACS) Market Size by Country (2019-2024)
- 5.2 Americas Direct Air Capture and Storage (DACS) Market Size by Type (2019-2024)
- 5.3 Americas Direct Air Capture and Storage (DACS) Market Size by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC



- 6.1 APAC Direct Air Capture and Storage (DACS) Market Size by Region (2019-2024)
- 6.2 APAC Direct Air Capture and Storage (DACS) Market Size by Type (2019-2024)
- 6.3 APAC Direct Air Capture and Storage (DACS) Market Size by Application (2019-2024)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia

7 EUROPE

- 7.1 Europe Direct Air Capture and Storage (DACS) Market Size by Country (2019-2024)
- 7.2 Europe Direct Air Capture and Storage (DACS) Market Size by Type (2019-2024)
- 7.3 Europe Direct Air Capture and Storage (DACS) Market Size by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Direct Air Capture and Storage (DACS) by Region (2019-2024)
- 8.2 Middle East & Africa Direct Air Capture and Storage (DACS) Market Size by Type (2019-2024)
- 8.3 Middle East & Africa Direct Air Capture and Storage (DACS) Market Size by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS



- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 GLOBAL DIRECT AIR CAPTURE AND STORAGE (DACS) MARKET FORECAST

- 10.1 Global Direct Air Capture and Storage (DACS) Forecast by Region (2025-2030)
 - 10.1.1 Global Direct Air Capture and Storage (DACS) Forecast by Region (2025-2030)
 - 10.1.2 Americas Direct Air Capture and Storage (DACS) Forecast
 - 10.1.3 APAC Direct Air Capture and Storage (DACS) Forecast
- 10.1.4 Europe Direct Air Capture and Storage (DACS) Forecast
- 10.1.5 Middle East & Africa Direct Air Capture and Storage (DACS) Forecast
- 10.2 Americas Direct Air Capture and Storage (DACS) Forecast by Country (2025-2030)
 - 10.2.1 United States Market Direct Air Capture and Storage (DACS) Forecast
- 10.2.2 Canada Market Direct Air Capture and Storage (DACS) Forecast
- 10.2.3 Mexico Market Direct Air Capture and Storage (DACS) Forecast
- 10.2.4 Brazil Market Direct Air Capture and Storage (DACS) Forecast
- 10.3 APAC Direct Air Capture and Storage (DACS) Forecast by Region (2025-2030)
 - 10.3.1 China Direct Air Capture and Storage (DACS) Market Forecast
 - 10.3.2 Japan Market Direct Air Capture and Storage (DACS) Forecast
 - 10.3.3 Korea Market Direct Air Capture and Storage (DACS) Forecast
 - 10.3.4 Southeast Asia Market Direct Air Capture and Storage (DACS) Forecast
- 10.3.5 India Market Direct Air Capture and Storage (DACS) Forecast
- 10.3.6 Australia Market Direct Air Capture and Storage (DACS) Forecast
- 10.4 Europe Direct Air Capture and Storage (DACS) Forecast by Country (2025-2030)
 - 10.4.1 Germany Market Direct Air Capture and Storage (DACS) Forecast
 - 10.4.2 France Market Direct Air Capture and Storage (DACS) Forecast
 - 10.4.3 UK Market Direct Air Capture and Storage (DACS) Forecast
 - 10.4.4 Italy Market Direct Air Capture and Storage (DACS) Forecast
- 10.4.5 Russia Market Direct Air Capture and Storage (DACS) Forecast
- 10.5 Middle East & Africa Direct Air Capture and Storage (DACS) Forecast by Region (2025-2030)
 - 10.5.1 Egypt Market Direct Air Capture and Storage (DACS) Forecast
 - 10.5.2 South Africa Market Direct Air Capture and Storage (DACS) Forecast
 - 10.5.3 Israel Market Direct Air Capture and Storage (DACS) Forecast
 - 10.5.4 Turkey Market Direct Air Capture and Storage (DACS) Forecast
- 10.6 Global Direct Air Capture and Storage (DACS) Forecast by Type (2025-2030)
- 10.7 Global Direct Air Capture and Storage (DACS) Forecast by Application



(2025-2030)

10.7.1 GCC Countries Market Direct Air Capture and Storage (DACS) Forecast

11 KEY PLAYERS ANALYSIS

- 11.1 Mitsubishi
 - 11.1.1 Mitsubishi Company Information
 - 11.1.2 Mitsubishi Direct Air Capture and Storage (DACS) Product Offered
- 11.1.3 Mitsubishi Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.1.4 Mitsubishi Main Business Overview
 - 11.1.5 Mitsubishi Latest Developments
- 11.2 Global Thermostat
 - 11.2.1 Global Thermostat Company Information
 - 11.2.2 Global Thermostat Direct Air Capture and Storage (DACS) Product Offered
- 11.2.3 Global Thermostat Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.2.4 Global Thermostat Main Business Overview
 - 11.2.5 Global Thermostat Latest Developments
- 11.3 Climeworks
 - 11.3.1 Climeworks Company Information
 - 11.3.2 Climeworks Direct Air Capture and Storage (DACS) Product Offered
- 11.3.3 Climeworks Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.3.4 Climeworks Main Business Overview
 - 11.3.5 Climeworks Latest Developments
- 11.4 CO₂ Solutions
 - 11.4.1 CO2 Solutions Company Information
 - 11.4.2 CO2 Solutions Direct Air Capture and Storage (DACS) Product Offered
- 11.4.3 CO2 Solutions Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.4.4 CO2 Solutions Main Business Overview
 - 11.4.5 CO2 Solutions Latest Developments
- 11.5 LanzaTech
 - 11.5.1 LanzaTech Company Information
 - 11.5.2 LanzaTech Direct Air Capture and Storage (DACS) Product Offered
- 11.5.3 LanzaTech Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.5.4 LanzaTech Main Business Overview



- 11.5.5 LanzaTech Latest Developments
- 11.6 Carbon Clean
- 11.6.1 Carbon Clean Company Information
- 11.6.2 Carbon Clean Direct Air Capture and Storage (DACS) Product Offered
- 11.6.3 Carbon Clean Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.6.4 Carbon Clean Main Business Overview
 - 11.6.5 Carbon Clean Latest Developments
- 11.7 Aker Carbon Capture
 - 11.7.1 Aker Carbon Capture Company Information
 - 11.7.2 Aker Carbon Capture Direct Air Capture and Storage (DACS) Product Offered
- 11.7.3 Aker Carbon Capture Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.7.4 Aker Carbon Capture Main Business Overview
 - 11.7.5 Aker Carbon Capture Latest Developments
- 11.8 Carbon Engineering
 - 11.8.1 Carbon Engineering Company Information
 - 11.8.2 Carbon Engineering Direct Air Capture and Storage (DACS) Product Offered
- 11.8.3 Carbon Engineering Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.8.4 Carbon Engineering Main Business Overview
 - 11.8.5 Carbon Engineering Latest Developments
- 11.9 Quest
 - 11.9.1 Quest Company Information
 - 11.9.2 Quest Direct Air Capture and Storage (DACS) Product Offered
- 11.9.3 Quest Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.9.4 Quest Main Business Overview
 - 11.9.5 Quest Latest Developments
- 11.10 CarbFix
 - 11.10.1 CarbFix Company Information
 - 11.10.2 CarbFix Direct Air Capture and Storage (DACS) Product Offered
- 11.10.3 CarbFix Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.10.4 CarbFix Main Business Overview
 - 11.10.5 CarbFix Latest Developments
- 11.11 Heirloom
- 11.11.1 Heirloom Company Information
- 11.11.2 Heirloom Direct Air Capture and Storage (DACS) Product Offered



- 11.11.3 Heirloom Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.11.4 Heirloom Main Business Overview
 - 11.11.5 Heirloom Latest Developments
- 11.12 Skytree
 - 11.12.1 Skytree Company Information
 - 11.12.2 Skytree Direct Air Capture and Storage (DACS) Product Offered
- 11.12.3 Skytree Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.12.4 Skytree Main Business Overview
 - 11.12.5 Skytree Latest Developments
- 11.13 CarbonFree
 - 11.13.1 CarbonFree Company Information
- 11.13.2 CarbonFree Direct Air Capture and Storage (DACS) Product Offered
- 11.13.3 CarbonFree Direct Air Capture and Storage (DACS) Revenue, Gross Margin and Market Share (2019-2024)
 - 11.13.4 CarbonFree Main Business Overview
 - 11.13.5 CarbonFree Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Direct Air Capture and Storage (DACS) Market Size CAGR by Region (2019 VS 2023 VS 2030) & (\$ millions)

Table 2. Direct Air Capture and Storage (DACS) Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Solvent-Based Direct Air Capture Systems

Table 4. Major Players of Sorbent-Based Direct Air Capture Systems

Table 5. Direct Air Capture and Storage (DACS) Market Size CAGR by Type (2019 VS 2023 VS 2030) & (\$ millions)

Table 6. Global Direct Air Capture and Storage (DACS) Market Size by Type (2019-2024) & (\$ millions)

Table 7. Global Direct Air Capture and Storage (DACS) Market Size Market Share by Type (2019-2024)

Table 8. Direct Air Capture and Storage (DACS) Market Size CAGR by Application (2019 VS 2023 VS 2030) & (\$ millions)

Table 9. Global Direct Air Capture and Storage (DACS) Market Size by Application (2019-2024) & (\$ millions)

Table 10. Global Direct Air Capture and Storage (DACS) Market Size Market Share by Application (2019-2024)

Table 11. Global Direct Air Capture and Storage (DACS) Revenue by Player (2019-2024) & (\$ millions)

Table 12. Global Direct Air Capture and Storage (DACS) Revenue Market Share by Player (2019-2024)

Table 13. Direct Air Capture and Storage (DACS) Key Players Head office and Products Offered

Table 14. Direct Air Capture and Storage (DACS) Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)

Table 15. New Products and Potential Entrants

Table 16. Mergers & Acquisitions, Expansion

Table 17. Global Direct Air Capture and Storage (DACS) Market Size by Region (2019-2024) & (\$ millions)

Table 18. Global Direct Air Capture and Storage (DACS) Market Size Market Share by Region (2019-2024)

Table 19. Global Direct Air Capture and Storage (DACS) Revenue by Country/Region (2019-2024) & (\$ millions)

Table 20. Global Direct Air Capture and Storage (DACS) Revenue Market Share by



Country/Region (2019-2024)

Table 21. Americas Direct Air Capture and Storage (DACS) Market Size by Country (2019-2024) & (\$ millions)

Table 22. Americas Direct Air Capture and Storage (DACS) Market Size Market Share by Country (2019-2024)

Table 23. Americas Direct Air Capture and Storage (DACS) Market Size by Type (2019-2024) & (\$ millions)

Table 24. Americas Direct Air Capture and Storage (DACS) Market Size Market Share by Type (2019-2024)

Table 25. Americas Direct Air Capture and Storage (DACS) Market Size by Application (2019-2024) & (\$ millions)

Table 26. Americas Direct Air Capture and Storage (DACS) Market Size Market Share by Application (2019-2024)

Table 27. APAC Direct Air Capture and Storage (DACS) Market Size by Region (2019-2024) & (\$ millions)

Table 28. APAC Direct Air Capture and Storage (DACS) Market Size Market Share by Region (2019-2024)

Table 29. APAC Direct Air Capture and Storage (DACS) Market Size by Type (2019-2024) & (\$ millions)

Table 30. APAC Direct Air Capture and Storage (DACS) Market Size by Application (2019-2024) & (\$ millions)

Table 31. Europe Direct Air Capture and Storage (DACS) Market Size by Country (2019-2024) & (\$ millions)

Table 32. Europe Direct Air Capture and Storage (DACS) Market Size Market Share by Country (2019-2024)

Table 33. Europe Direct Air Capture and Storage (DACS) Market Size by Type (2019-2024) & (\$ millions)

Table 34. Europe Direct Air Capture and Storage (DACS) Market Size by Application (2019-2024) & (\$ millions)

Table 35. Middle East & Africa Direct Air Capture and Storage (DACS) Market Size by Region (2019-2024) & (\$ millions)

Table 36. Middle East & Africa Direct Air Capture and Storage (DACS) Market Size by Type (2019-2024) & (\$ millions)

Table 37. Middle East & Africa Direct Air Capture and Storage (DACS) Market Size by Application (2019-2024) & (\$ millions)

Table 38. Key Market Drivers & Growth Opportunities of Direct Air Capture and Storage (DACS)

Table 39. Key Market Challenges & Risks of Direct Air Capture and Storage (DACS)

Table 40. Key Industry Trends of Direct Air Capture and Storage (DACS)



Table 41. Global Direct Air Capture and Storage (DACS) Market Size Forecast by Region (2025-2030) & (\$ millions)

Table 42. Global Direct Air Capture and Storage (DACS) Market Size Market Share Forecast by Region (2025-2030)

Table 43. Global Direct Air Capture and Storage (DACS) Market Size Forecast by Type (2025-2030) & (\$ millions)

Table 44. Global Direct Air Capture and Storage (DACS) Market Size Forecast by Application (2025-2030) & (\$ millions)

Table 45. Mitsubishi Details, Company Type, Direct Air Capture and Storage (DACS) Area Served and Its Competitors

Table 46. Mitsubishi Direct Air Capture and Storage (DACS) Product Offered

Table 47. Mitsubishi Direct Air Capture and Storage (DACS) Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 48. Mitsubishi Main Business

Table 49. Mitsubishi Latest Developments

Table 50. Global Thermostat Details, Company Type, Direct Air Capture and Storage (DACS) Area Served and Its Competitors

Table 51. Global Thermostat Direct Air Capture and Storage (DACS) Product Offered

Table 52. Global Thermostat Direct Air Capture and Storage (DACS) Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 53. Global Thermostat Main Business

Table 54. Global Thermostat Latest Developments

Table 55. Climeworks Details, Company Type, Direct Air Capture and Storage (DACS) Area Served and Its Competitors

Table 56. Climeworks Direct Air Capture and Storage (DACS) Product Offered

Table 57. Climeworks Direct Air Capture and Storage (DACS) Revenue (\$ million),

Gross Margin and Market Share (2019-2024)

Table 58. Climeworks Main Business

Table 59. Climeworks Latest Developments

Table 60. CO2 Solutions Details, Company Type, Direct Air Capture and Storage (DACS) Area Served and Its Competitors

Table 61. CO2 Solutions Direct Air Capture and Storage (DACS) Product Offered

Table 62. CO2 Solutions Direct Air Capture and Storage (DACS) Revenue (\$ million),

Gross Margin and Market Share (2019-2024)

Table 63. CO2 Solutions Main Business

Table 64. CO2 Solutions Latest Developments

Table 65. LanzaTech Details, Company Type, Direct Air Capture and Storage (DACS) Area Served and Its Competitors

Table 66. LanzaTech Direct Air Capture and Storage (DACS) Product Offered



Table 67. LanzaTech Direct Air Capture and Storage (DACS) Revenue (\$ million),

Gross Margin and Market Share (2019-2024)

Table 68. LanzaTech Main Business

Table 69. LanzaTech Latest Developments

Table 70. Carbon Clean Details, Company Type, Direct Air Capture and Storage

(DACS) Area Served and Its Competitors

Table 71. Carbon Clean Direct Air Capture and Storage (DACS) Product Offered

Table 72. Carbon Clean Direct Air Capture and Storage (DACS) Revenue (\$ million),

Gross Margin and Market Share (2019-2024)

Table 73. Carbon Clean Main Business

Table 74. Carbon Clean Latest Developments

Table 75. Aker Carbon Capture Details, Company Type, Direct Air Capture and Storage

(DACS) Area Served and Its Competitors

Table 76. Aker Carbon Capture Direct Air Capture and Storage (DACS) Product Offered

Table 77. Aker Carbon Capture Direct Air Capture and Storage (DACS) Revenue (\$

million), Gross Margin and Market Share (2019-2024)

Table 78. Aker Carbon Capture Main Business

Table 79. Aker Carbon Capture Latest Developments

Table 80. Carbon Engineering Details, Company Type, Direct Air Capture and Storage

(DACS) Area Served and Its Competitors

Table 81. Carbon Engineering Direct Air Capture and Storage (DACS) Product Offered

Table 82. Carbon Engineering Direct Air Capture and Storage (DACS) Revenue (\$

million), Gross Margin and Market Share (2019-2024)

Table 83. Carbon Engineering Main Business

Table 84. Carbon Engineering Latest Developments

Table 85. Quest Details, Company Type, Direct Air Capture and Storage (DACS) Area

Served and Its Competitors

Table 86. Quest Direct Air Capture and Storage (DACS) Product Offered

Table 87. Quest Direct Air Capture and Storage (DACS) Revenue (\$ million), Gross

Margin and Market Share (2019-2024)

Table 88. Quest Main Business

Table 89. Quest Latest Developments

Table 90. CarbFix Details, Company Type, Direct Air Capture and Storage (DACS) Area

Served and Its Competitors

Table 91. CarbFix Direct Air Capture and Storage (DACS) Product Offered

Table 92. CarbFix Direct Air Capture and Storage (DACS) Revenue (\$ million), Gross

Margin and Market Share (2019-2024)

Table 93. CarbFix Main Business

Table 94. CarbFix Latest Developments



Table 95. Heirloom Details, Company Type, Direct Air Capture and Storage (DACS) Area Served and Its Competitors

Table 96. Heirloom Direct Air Capture and Storage (DACS) Product Offered

Table 97. Heirloom Direct Air Capture and Storage (DACS) Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 98. Heirloom Main Business

Table 99. Heirloom Latest Developments

Table 100. Skytree Details, Company Type, Direct Air Capture and Storage (DACS)

Area Served and Its Competitors

Table 101. Skytree Direct Air Capture and Storage (DACS) Product Offered

Table 102. Skytree Direct Air Capture and Storage (DACS) Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 103. Skytree Main Business

Table 104. Skytree Latest Developments

Table 105. CarbonFree Details, Company Type, Direct Air Capture and Storage (DACS)

Area Served and Its Competitors

Table 106. CarbonFree Direct Air Capture and Storage (DACS) Product Offered

Table 107. CarbonFree Direct Air Capture and Storage (DACS) Revenue (\$ million),

Gross Margin and Market Share (2019-2024)

Table 108. CarbonFree Main Business

Table 109. CarbonFree Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Direct Air Capture and Storage (DACS) Report Years Considered
- Figure 2. Research Objectives
- Figure 3. Research Methodology
- Figure 4. Research Process and Data Source
- Figure 5. Global Direct Air Capture and Storage (DACS) Market Size Growth Rate 2019-2030 (\$ millions)
- Figure 6. Direct Air Capture and Storage (DACS) Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 7. Direct Air Capture and Storage (DACS) Sales Market Share by Country/Region (2023)
- Figure 8. Direct Air Capture and Storage (DACS) Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 9. Global Direct Air Capture and Storage (DACS) Market Size Market Share by Type in 2023
- Figure 10. Direct Air Capture and Storage (DACS) in Energy
- Figure 11. Global Direct Air Capture and Storage (DACS) Market: Energy (2019-2024) & (\$ millions)
- Figure 12. Direct Air Capture and Storage (DACS) in Construciton
- Figure 13. Global Direct Air Capture and Storage (DACS) Market: Construciton (2019-2024) & (\$ millions)
- Figure 14. Direct Air Capture and Storage (DACS) in Steel
- Figure 15. Global Direct Air Capture and Storage (DACS) Market: Steel (2019-2024) & (\$ millions)
- Figure 16. Direct Air Capture and Storage (DACS) in Others
- Figure 17. Global Direct Air Capture and Storage (DACS) Market: Others (2019-2024) & (\$ millions)
- Figure 18. Global Direct Air Capture and Storage (DACS) Market Size Market Share by Application in 2023
- Figure 19. Global Direct Air Capture and Storage (DACS) Revenue Market Share by Player in 2023
- Figure 20. Global Direct Air Capture and Storage (DACS) Market Size Market Share by Region (2019-2024)
- Figure 21. Americas Direct Air Capture and Storage (DACS) Market Size 2019-2024 (\$ millions)
- Figure 22. APAC Direct Air Capture and Storage (DACS) Market Size 2019-2024 (\$



millions)

Figure 23. Europe Direct Air Capture and Storage (DACS) Market Size 2019-2024 (\$ millions)

Figure 24. Middle East & Africa Direct Air Capture and Storage (DACS) Market Size 2019-2024 (\$ millions)

Figure 25. Americas Direct Air Capture and Storage (DACS) Value Market Share by Country in 2023

Figure 26. United States Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 27. Canada Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 28. Mexico Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 29. Brazil Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 30. APAC Direct Air Capture and Storage (DACS) Market Size Market Share by Region in 2023

Figure 31. APAC Direct Air Capture and Storage (DACS) Market Size Market Share by Type (2019-2024)

Figure 32. APAC Direct Air Capture and Storage (DACS) Market Size Market Share by Application (2019-2024)

Figure 33. China Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 34. Japan Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 35. South Korea Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 36. Southeast Asia Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 37. India Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 38. Australia Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 39. Europe Direct Air Capture and Storage (DACS) Market Size Market Share by Country in 2023

Figure 40. Europe Direct Air Capture and Storage (DACS) Market Size Market Share by Type (2019-2024)

Figure 41. Europe Direct Air Capture and Storage (DACS) Market Size Market Share by Application (2019-2024)



Figure 42. Germany Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 43. France Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 44. UK Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 45. Italy Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 46. Russia Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 47. Middle East & Africa Direct Air Capture and Storage (DACS) Market Size Market Share by Region (2019-2024)

Figure 48. Middle East & Africa Direct Air Capture and Storage (DACS) Market Size Market Share by Type (2019-2024)

Figure 49. Middle East & Africa Direct Air Capture and Storage (DACS) Market Size Market Share by Application (2019-2024)

Figure 50. Egypt Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 51. South Africa Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 52. Israel Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 53. Turkey Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 54. GCC Countries Direct Air Capture and Storage (DACS) Market Size Growth 2019-2024 (\$ millions)

Figure 55. Americas Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)

Figure 56. APAC Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)

Figure 57. Europe Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)

Figure 58. Middle East & Africa Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)

Figure 59. United States Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)

Figure 60. Canada Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)

Figure 61. Mexico Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$



- millions)
- Figure 62. Brazil Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 63. China Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 64. Japan Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 65. Korea Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 66. Southeast Asia Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 67. India Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 68. Australia Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 69. Germany Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 70. France Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 71. UK Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 72. Italy Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 73. Russia Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 74. Egypt Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 75. South Africa Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 76. Israel Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 77. Turkey Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 78. GCC Countries Direct Air Capture and Storage (DACS) Market Size 2025-2030 (\$ millions)
- Figure 79. Global Direct Air Capture and Storage (DACS) Market Size Market Share Forecast by Type (2025-2030)
- Figure 80. Global Direct Air Capture and Storage (DACS) Market Size Market Share Forecast by Application (2025-2030)



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