

# **2020-2025 Global Direct Air Capture (DAC or DACCS) Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)**

<https://marketpublishers.com/r/2C04260FA24CEN.html>

Date: June 2021

Pages: 111

Price: US\$ 3,360.00 (Single User License)

ID: 2C04260FA24CEN

## **Abstracts**

This report elaborates the market size, market characteristics, and market growth of the Direct Air Capture (DAC or DACCS) industry, and breaks down according to the type, application, and consumption area of Direct Air Capture (DAC or DACCS). The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Direct Air Capture (DAC or DACCS) in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Direct Air Capture (DAC or DACCS) market covered in

Chapter 13:

ClimeWorks

Global Thermostat

Carbon Engineering

In Chapter 6, on the basis of types, the Direct Air Capture (DAC or DACCS) market from 2015 to 2025 is primarily split into:

Physical Absorption in Liquid Media

Adsorption on Solid Media

In Chapter 7, on the basis of applications, the Direct Air Capture (DAC or DACCS) market from 2015 to 2025 covers:

## Synthetic Fuels

Chemicals

Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

## Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

## Contents

### **1 DIRECT AIR CAPTURE (DAC OR DACCS) MARKET - RESEARCH SCOPE**

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

### **2 DIRECT AIR CAPTURE (DAC OR DACCS) MARKET - RESEARCH METHODOLOGY**

- 2.1 Methodology
- 2.2 Research Data Source
  - 2.2.1 Secondary Data
  - 2.2.2 Primary Data
  - 2.2.3 Market Size Estimation
  - 2.2.4 Legal Disclaimer

### **3 DIRECT AIR CAPTURE (DAC OR DACCS) MARKET FORCES**

- 3.1 Global Direct Air Capture (DAC or DACCS) Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
  - 3.2.1 Political Factors
  - 3.2.2 Economic Factors
  - 3.2.3 Social Factors
  - 3.2.4 Technological Factors
  - 3.2.5 Environmental Factors
  - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
  - 3.4.1 Risk Assessment on COVID-19
  - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
  - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

### **4 DIRECT AIR CAPTURE (DAC OR DACCS) MARKET - BY GEOGRAPHY**

- 4.1 Global Direct Air Capture (DAC or DACCS) Market Value and Market Share by

## Regions

- 4.1.1 Global Direct Air Capture (DAC or DACCS) Value (\$) by Region (2015-2020)
- 4.1.2 Global Direct Air Capture (DAC or DACCS) Value Market Share by Regions (2015-2020)
- 4.2 Global Direct Air Capture (DAC or DACCS) Market Production and Market Share by Major Countries
  - 4.2.1 Global Direct Air Capture (DAC or DACCS) Production by Major Countries (2015-2020)
  - 4.2.2 Global Direct Air Capture (DAC or DACCS) Production Market Share by Major Countries (2015-2020)
- 4.3 Global Direct Air Capture (DAC or DACCS) Market Consumption and Market Share by Regions
  - 4.3.1 Global Direct Air Capture (DAC or DACCS) Consumption by Regions (2015-2020)
  - 4.3.2 Global Direct Air Capture (DAC or DACCS) Consumption Market Share by Regions (2015-2020)

## **5 DIRECT AIR CAPTURE (DAC OR DACCS) MARKET - BY TRADE STATISTICS**

- 5.1 Global Direct Air Capture (DAC or DACCS) Export and Import
- 5.2 United States Direct Air Capture (DAC or DACCS) Export and Import (2015-2020)
- 5.3 Europe Direct Air Capture (DAC or DACCS) Export and Import (2015-2020)
- 5.4 China Direct Air Capture (DAC or DACCS) Export and Import (2015-2020)
- 5.5 Japan Direct Air Capture (DAC or DACCS) Export and Import (2015-2020)
- 5.6 India Direct Air Capture (DAC or DACCS) Export and Import (2015-2020)
- 5.7 ...

## **6 DIRECT AIR CAPTURE (DAC OR DACCS) MARKET - BY TYPE**

- 6.1 Global Direct Air Capture (DAC or DACCS) Production and Market Share by Types (2015-2020)
  - 6.1.1 Global Direct Air Capture (DAC or DACCS) Production by Types (2015-2020)
  - 6.1.2 Global Direct Air Capture (DAC or DACCS) Production Market Share by Types (2015-2020)
- 6.2 Global Direct Air Capture (DAC or DACCS) Value and Market Share by Types (2015-2020)
  - 6.2.1 Global Direct Air Capture (DAC or DACCS) Value by Types (2015-2020)
  - 6.2.2 Global Direct Air Capture (DAC or DACCS) Value Market Share by Types (2015-2020)

6.3 Global Direct Air Capture (DAC or DACCS) Production, Price and Growth Rate of Physical Absorption in Liquid Media (2015-2020)

6.4 Global Direct Air Capture (DAC or DACCS) Production, Price and Growth Rate of Adsorption on Solid Media (2015-2020)

## **7 DIRECT AIR CAPTURE (DAC OR DACCS) MARKET - BY APPLICATION**

7.1 Global Direct Air Capture (DAC or DACCS) Consumption and Market Share by Applications (2015-2020)

7.1.1 Global Direct Air Capture (DAC or DACCS) Consumption by Applications (2015-2020)

7.1.2 Global Direct Air Capture (DAC or DACCS) Consumption Market Share by Applications (2015-2020)

7.2 Global Direct Air Capture (DAC or DACCS) Consumption and Growth Rate of Synthetic Fuels (2015-2020)

7.3 Global Direct Air Capture (DAC or DACCS) Consumption and Growth Rate of Chemicals (2015-2020)

7.4 Global Direct Air Capture (DAC or DACCS) Consumption and Growth Rate of Others (2015-2020)

## **8 NORTH AMERICA DIRECT AIR CAPTURE (DAC OR DACCS) MARKET**

8.1 North America Direct Air Capture (DAC or DACCS) Market Size

8.2 United States Direct Air Capture (DAC or DACCS) Market Size

8.3 Canada Direct Air Capture (DAC or DACCS) Market Size

8.4 Mexico Direct Air Capture (DAC or DACCS) Market Size

8.5 The Influence of COVID-19 on North America Market

## **9 EUROPE DIRECT AIR CAPTURE (DAC OR DACCS) MARKET ANALYSIS**

9.1 Europe Direct Air Capture (DAC or DACCS) Market Size

9.2 Germany Direct Air Capture (DAC or DACCS) Market Size

9.3 United Kingdom Direct Air Capture (DAC or DACCS) Market Size

9.4 France Direct Air Capture (DAC or DACCS) Market Size

9.5 Italy Direct Air Capture (DAC or DACCS) Market Size

9.6 Spain Direct Air Capture (DAC or DACCS) Market Size

9.7 The Influence of COVID-19 on Europe Market

## **10 ASIA-PACIFIC DIRECT AIR CAPTURE (DAC OR DACCS) MARKET ANALYSIS**

- 10.1 Asia-Pacific Direct Air Capture (DAC or DACCS) Market Size
- 10.2 China Direct Air Capture (DAC or DACCS) Market Size
- 10.3 Japan Direct Air Capture (DAC or DACCS) Market Size
- 10.4 South Korea Direct Air Capture (DAC or DACCS) Market Size
- 10.5 Southeast Asia Direct Air Capture (DAC or DACCS) Market Size
- 10.6 India Direct Air Capture (DAC or DACCS) Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

## **11 MIDDLE EAST AND AFRICA DIRECT AIR CAPTURE (DAC OR DACCS) MARKET ANALYSIS**

- 11.1 Middle East and Africa Direct Air Capture (DAC or DACCS) Market Size
- 11.2 Saudi Arabia Direct Air Capture (DAC or DACCS) Market Size
- 11.3 UAE Direct Air Capture (DAC or DACCS) Market Size
- 11.4 South Africa Direct Air Capture (DAC or DACCS) Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

## **12 SOUTH AMERICA DIRECT AIR CAPTURE (DAC OR DACCS) MARKET ANALYSIS**

- 12.1 South America Direct Air Capture (DAC or DACCS) Market Size
- 12.2 Brazil Direct Air Capture (DAC or DACCS) Market Size
- 12.3 The Influence of COVID-19 on South America Market

## **13 COMPANY PROFILES**

- 13.1 ClimeWorks
  - 13.1.1 ClimeWorks Basic Information
  - 13.1.2 ClimeWorks Product Profiles, Application and Specification
  - 13.1.3 ClimeWorks Direct Air Capture (DAC or DACCS) Market Performance (2015-2020)
- 13.2 Global Thermostat
  - 13.2.1 Global Thermostat Basic Information
  - 13.2.2 Global Thermostat Product Profiles, Application and Specification
  - 13.2.3 Global Thermostat Direct Air Capture (DAC or DACCS) Market Performance (2015-2020)
- 13.3 Carbon Engineering
  - 13.3.1 Carbon Engineering Basic Information

- 13.3.2 Carbon Engineering Product Profiles, Application and Specification
- 13.3.3 Carbon Engineering Direct Air Capture (DAC or DACCS) Market Performance (2015-2020)

## **14 MARKET FORECAST - BY REGIONS**

- 14.1 North America Direct Air Capture (DAC or DACCS) Market Forecast (2020-2025)
- 14.2 Europe Direct Air Capture (DAC or DACCS) Market Forecast (2020-2025)
- 14.3 Asia-Pacific Direct Air Capture (DAC or DACCS) Market Forecast (2020-2025)
- 14.4 Middle East and Africa Direct Air Capture (DAC or DACCS) Market Forecast (2020-2025)
- 14.5 South America Direct Air Capture (DAC or DACCS) Market Forecast (2020-2025)

## **15 MARKET FORECAST - BY TYPE AND APPLICATIONS**

- 15.1 Global Direct Air Capture (DAC or DACCS) Market Forecast by Types (2020-2025)
  - 15.1.1 Global Direct Air Capture (DAC or DACCS) Market Forecast Production and Market Share by Types (2020-2025)
  - 15.1.2 Global Direct Air Capture (DAC or DACCS) Market Forecast Value and Market Share by Types (2020-2025)
- 15.2 Global Direct Air Capture (DAC or DACCS) Market Forecast by Applications (2020-2025)



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Direct Air Capture (DAC or DACCS) Picture

Table Direct Air Capture (DAC or DACCS) Key Market Segments

Figure Study and Forecasting Years

Figure Global Direct Air Capture (DAC or DACCS) Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global Direct Air Capture (DAC or DACCS) Value (\$) and Growth Rate (2015-2020)

Table Global Direct Air Capture (DAC or DACCS) Value (\$) by Countries (2015-2020)

Table Global Direct Air Capture (DAC or DACCS) Value Market Share by Regions (2015-2020)

Figure Global Direct Air Capture (DAC or DACCS) Value Market Share by Regions in 2019

Figure Global Direct Air Capture (DAC or DACCS) Production and Growth Rate (2015-2020)

Table Global Direct Air Capture (DAC or DACCS) Production by Major Countries (2015-2020)

Table Global Direct Air Capture (DAC or DACCS) Production Market Share by Major Countries (2015-2020)

Figure Global Direct Air Capture (DAC or DACCS) Production Market Share by Regions in 2019

Figure Global Direct Air Capture (DAC or DACCS) Consumption and Growth Rate (2015-2020)

Table Global Direct Air Capture (DAC or DACCS) Consumption by Regions (2015-2020)

Table Global Direct Air Capture (DAC or DACCS) Consumption Market Share by Regions (2015-2020)

Figure Global Direct Air Capture (DAC or DACCS) Consumption Market Share by Regions in 2019

Table Global Direct Air Capture (DAC or DACCS) Export Top 3 Country 2019

Table Global Direct Air Capture (DAC or DACCS) Import Top 3 Country 2019

Table United States Direct Air Capture (DAC or DACCS) Export and Import (2015-2020)

Table Europe Direct Air Capture (DAC or DACCS) Export and Import (2015-2020)

Table China Direct Air Capture (DAC or DACCS) Export and Import (2015-2020)

Table Japan Direct Air Capture (DAC or DACCS) Export and Import (2015-2020)

Table India Direct Air Capture (DAC or DACCS) Export and Import (2015-2020)

Table Global Direct Air Capture (DAC or DACCS) Production by Types (2015-2020)

Table Global Direct Air Capture (DAC or DACCS) Production Market Share by Types (2015-2020)

Figure Global Direct Air Capture (DAC or DACCS) Production Share by Type (2015-2020)

Table Global Direct Air Capture (DAC or DACCS) Value by Types (2015-2020)

Table Global Direct Air Capture (DAC or DACCS) Value Market Share by Types (2015-2020)

Figure Global Direct Air Capture (DAC or DACCS) Value Share by Type (2015-2020)

Figure Global Physical Absorption in Liquid Media Production and Growth Rate (2015-2020)

Figure Global Physical Absorption in Liquid Media Price (2015-2020)

Figure Global Adsorption on Solid Media Production and Growth Rate (2015-2020)

Figure Global Adsorption on Solid Media Price (2015-2020)

Table Global Direct Air Capture (DAC or DACCS) Consumption by Applications (2015-2020)

Table Global Direct Air Capture (DAC or DACCS) Consumption Market Share by Applications (2015-2020)

Figure Global Direct Air Capture (DAC or DACCS) Consumption Share by Application (2015-2020)

Figure Global Synthetic Fuels Consumption and Growth Rate (2015-2020)

Figure Global Chemicals Consumption and Growth Rate (2015-2020)

Figure Global Others Consumption and Growth Rate (2015-2020)

Figure North America Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Table North America Direct Air Capture (DAC or DACCS) Consumption by Countries (2015-2020)

Table North America Direct Air Capture (DAC or DACCS) Consumption Market Share by Countries (2015-2020)

Figure North America Direct Air Capture (DAC or DACCS) Consumption Market Share by Countries (2015-2020)

Figure United States Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure Canada Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure Mexico Direct Air Capture (DAC or DACCS) Market Consumption and Growth

Rate (2015-2020)

Figure North America COVID-19 Status

Figure Europe Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Table Europe Direct Air Capture (DAC or DACCS) Consumption by Countries (2015-2020)

Table Europe Direct Air Capture (DAC or DACCS) Consumption Market Share by Countries (2015-2020)

Figure Europe Direct Air Capture (DAC or DACCS) Consumption Market Share by Countries (2015-2020)

Figure Germany Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure France Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure Italy Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure Spain Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Direct Air Capture (DAC or DACCS) Consumption by Countries (2015-2020)

Table Asia-Pacific Direct Air Capture (DAC or DACCS) Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Direct Air Capture (DAC or DACCS) Consumption Market Share by Countries (2015-2020)

Figure China Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure Japan Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure South Korea Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure India Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Direct Air Capture (DAC or DACCS) Consumption by Countries (2015-2020)

Table Middle East and Africa Direct Air Capture (DAC or DACCS) Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Direct Air Capture (DAC or DACCS) Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure UAE Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure South Africa Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Figure South America Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Table South America Direct Air Capture (DAC or DACCS) Consumption by Countries (2015-2020)

Table South America Direct Air Capture (DAC or DACCS) Consumption Market Share by Countries (2015-2020)

Figure South America Direct Air Capture (DAC or DACCS) Consumption Market Share by Countries (2015-2020)

Figure Brazil Direct Air Capture (DAC or DACCS) Market Consumption and Growth Rate (2015-2020)

Table ClimeWorks Company Profile

Table ClimeWorks Production, Value, Price, Gross Margin 2015-2020

Figure ClimeWorks Production and Growth Rate

Figure ClimeWorks Value (\$) Market Share 2015-2020

Table Global Thermostat Company Profile

Table Global Thermostat Production, Value, Price, Gross Margin 2015-2020

Figure Global Thermostat Production and Growth Rate

Figure Global Thermostat Value (\$) Market Share 2015-2020

Table Carbon Engineering Company Profile

Table Carbon Engineering Production, Value, Price, Gross Margin 2015-2020

Figure Carbon Engineering Production and Growth Rate

Figure Carbon Engineering Value (\$) Market Share 2015-2020

Figure North America Market Consumption and Growth Rate Forecast (2020-2025)

Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)

Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)

Figure South America Market Consumption and Growth Rate Forecast (2020-2025)

Table Global Direct Air Capture (DAC or DACCS) Market Forecast Production by Types (2020-2025)

Table Global Direct Air Capture (DAC or DACCS) Market Forecast Production Share by Types (2020-2025)

Table Global Direct Air Capture (DAC or DACCS) Market Forecast Value (\$) by Types (2020-2025)

Table Global Direct Air Capture (DAC or DACCS) Market Forecast Value Share by Types (2020-2025)

Table Global Direct Air Capture (DAC or DACCS) Market Forecast Consumption by Applications (2020-2025)

Table Global Direct Air Capture (DAC or DACCS) Market Forecast Consumption Share by Applications (2020-2025)

## I would like to order

Product name: 2020-2025 Global Direct Air Capture (DAC or DACCS) Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/2C04260FA24CEN.html>

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2C04260FA24CEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

