

# Global Carbon Recycling Technology Market Growth (Status and Outlook) 2022-2028

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## Abstracts

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The global market for Carbon Recycling Technology is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Carbon Recycling Technology market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Carbon Recycling Technology market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Carbon Recycling Technology market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Carbon Recycling Technology market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Carbon Recycling Technology players cover Honeywell, Mitsubishi, Toyo Engineering Corporation, Toshiba and LanzaTech, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

## Report Coverage

This latest report provides a deep insight into the global Carbon Recycling Technology 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, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Carbon Recycling Technology market, with both quantitative and qualitative data, to help readers understand how the Carbon Recycling Technology market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions.

#### Market Segmentation:

The study segments the Carbon Recycling Technology market and forecasts the market size by Type (Electrolysis, Adsorbent and Methanation), by Application (Shipbuilding, Architecture, Automobile and Mining), and region (APAC, Americas, Europe, and Middle East & Africa).

#### Segmentation by type

Electrolysis

Adsorbent

Methanation

#### Segmentation by application

Shipbuilding

Architecture

Automobile

Mining

Other

## Segmentation 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

South Africa

Israel

Turkey

GCC Countries

Major companies covered

Honeywell

Mitsubishi

Toyo Engineering Corporation

Toshiba

LanzaTech

Eastman

HORIBA

Sumitomo Chemical Company

Sekisui Chemical

Taisei

MITSUI

Hitachi

Idemitsu Kosan

INPEX

JGC Holding Chiyoda

Nippon Steel

## Chapter Introduction

Chapter 1: Scope of Carbon Recycling Technology, Research Methodology, etc.

Chapter 2: Executive Summary, global Carbon Recycling Technology market size and CAGR, Carbon Recycling Technology market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Carbon Recycling Technology revenue, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Carbon Recycling Technology revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, revenue segment by country, by type, and application.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Carbon Recycling Technology market size forecast by region, by

country, by type, and application

Chapter 13: Comprehensive company profiles of the leading players, including Honeywell, Mitsubishi, Toyo Engineering Corporation, Toshiba, LanzaTech, Eastman, HORIBA, Sumitomo Chemical Company and Sekisui Chemical, etc.

Chapter 14: Research Findings and Conclusion

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