

# Global Hard Carbon Materials for Li-ion Battery Market Growth 2022-2028

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## Abstracts

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The global market for Hard Carbon Materials for Li-ion Battery 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 Hard Carbon Materials for Li-ion Battery market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Hard Carbon Materials for Li-ion Battery market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Hard Carbon Materials for Li-ion Battery market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Hard Carbon Materials for Li-ion Battery market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Hard Carbon Materials for Li-ion Battery players cover Kuraray, JFE, Kureha, Sumitomo and Stora Enso, 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 Hard Carbon Materials for Li-ion Battery 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 Hard Carbon Materials for Li-ion Battery market, with both quantitative and qualitative data, to help readers understand how the Hard Carbon Materials for Li-ion Battery 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 and volume in Tons.

#### Market Segmentation:

The study segments the Hard Carbon Materials for Li-ion Battery market and forecasts the market size by Type (Bio-based, Petroleum-based and Other), by Application (Commercial Use and R&D Use.), and region (APAC, Americas, Europe, and Middle East & Africa).

#### Segmentation by type

Bio-based

Petroleum-based

Other

#### Segmentation by application

Commercial Use

R&D Use

#### 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

Kuraray

JFE

Kureha

Sumitomo

Stora Enso

BRT

Shanshan

Putailai

Chengdu BSG

HiNa Battery

Jiangxi Zhengtuo

### Chapter Introduction

Chapter 1: Scope of Hard Carbon Materials for Li-ion Battery, Research Methodology, etc.

Chapter 2: Executive Summary, global Hard Carbon Materials for Li-ion Battery market size (sales and revenue) and CAGR, Hard Carbon Materials for Li-ion Battery market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Hard Carbon Materials for Li-ion Battery sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Hard Carbon Materials for Li-ion Battery sales and 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, sales segment by country, by type, and type.

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 Hard Carbon Materials for Li-ion Battery market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Kuraray, JFE, Kureha, Sumitomo, Stora Enso, BRT, Shanshan, Putailai and Chengdu BSG, etc.

Chapter 14: Research Findings and Conclusion

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