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Global CO? Storage by Mineral Carbonation Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global CO? Storage by Mineral Carbonation market size is expected to reach $ 836 million by 2032, rising at a market growth of 9.9% CAGR during the forecast period (2026-2032).

CO? Storage by Mineral Carbonation is a carbon management method in which captured carbon dioxide reacts with calcium- or magnesium-rich minerals, alkaline industrial residues, concrete waste, brines or reactive rock formations to form stable solid carbonate minerals, such as calcium carbonate and magnesium carbonate. The process can be conducted ex situ in reactors, mineral-processing facilities and building-material production lines, or in situ by injecting CO? into basalt, peridotite and other suitable geological formations. Because the carbon is chemically bound in a low-energy mineral form rather than stored only as compressed gas, mineral carbonation can provide highly durable storage with a comparatively low risk of long-term leakage.

The CO? Storage by Mineral Carbonation market is an emerging segment of the carbon capture, utilization and storage industry, encompassing mineralization technologies, reaction equipment, project engineering, permanent carbon-storage services and mineralized materials. Market demand is being supported by decarbonization requirements in cement, concrete, steel, mining, waste management and other hard-to-abate industries, as well as growing demand for durable carbon removal. Commercial development is increasingly focused on integrating CO? capture with mineralization, using steel slag, mine tailings, demolition concrete and other alkaline wastes as feedstocks, and producing aggregates, cementitious materials and carbonate chemicals alongside permanent storage. However, slow reaction kinetics for some minerals, feedstock pretreatment and transportation requirements, energy and water consumption, project capital costs, product certification and carbon-accounting

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requirements remain important barriers to large-scale deployment.

Report Scope

This report studies the global CO? Storage by Mineral Carbonation demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for CO? Storage by Mineral Carbonation, and provides market size (US$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of CO? Storage by Mineral Carbonation that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global CO? Storage by Mineral Carbonation total market, 2021-2032, (USD Million)

Global CO? Storage by Mineral Carbonation total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: CO? Storage by Mineral Carbonation total market, key domestic companies, and share, (USD Million)

Global CO? Storage by Mineral Carbonation revenue by player, revenue and market share 2021-2026, (USD Million)

Global CO? Storage by Mineral Carbonation total market by Type, CAGR, 2021-2032, (USD Million)

Global CO? Storage by Mineral Carbonation total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global CO? Storage by Mineral Carbonation market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies

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covered as a part of this study include CarbonCure Technologies, O.C.O Technology, Carbon8 Systems, CarbonFree, Blue Planet Systems, CarbonBuilt, CarbiCrete, neustark, Carbon Upcycling Technologies, Fortera, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world CO? Storage by Mineral Carbonation market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global CO? Storage by Mineral Carbonation Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

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Global CO? Storage by Mineral Carbonation Market, Segmentation by Type:

In-situ Carbon Mineralization

Ex-situ Carbon Mineralization

Global CO? Storage by Mineral Carbonation Market, Segmentation by Main Technical Route:

Direct Carbonation

Indirect Carbonation

Global CO? Storage by Mineral Carbonation Market, Segmentation by Raw Material Sources:

Natural Mineral-based

Industrial Waste-based

Mine Tailings-based

Concrete Waste-based

Brine and Wastewater-based

Global CO? Storage by Mineral Carbonation Market, Segmentation by Application:

Cement and Concrete

Construction Materials

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Steel and Metallurgy

Mining and Tailings

Waste Management

Chemicals and Mineral Materials

Others

Companies Profiled:

CarbonCure Technologies

O.C.O Technology

Carbon8 Systems

CarbonFree

Blue Planet Systems

CarbonBuilt

CarbiCrete

neustark

Carbon Upcycling Technologies

Fortera

MCi Carbon

Paebbl

Exterra Technologies

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Travertine Technologies

44.01 (Protostar)

GreenOre Technology

Clean Carbon (Beijing) Technology

YuanChu Technology

Key Questions Answered

1. How big is the global CO? Storage by Mineral Carbonation market?
2. What is the demand of the global CO? Storage by Mineral Carbonation market?
3. What is the year over year growth of the global CO? Storage by Mineral Carbonation market?
4. What is the total value of the global CO? Storage by Mineral Carbonation market?
5. Who are the Major Players in the global CO? Storage by Mineral Carbonation market?
6. What are the growth factors driving the market demand?

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