

Global Carbon Mineralization Technology Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Carbon Mineralization Technology market size is predicted to grow from US\$ 414 million in 2025 to US\$ 822 million in 2032; it is expected to grow at a CAGR of 10.5% from 2026 to 2032.

Carbon mineralization technology involves the capture and storage of carbon dioxide (CO₂) emissions by converting them into stable carbonate minerals. This process mimics and accelerates natural weathering reactions that naturally sequester CO₂ over geological timescales. Typically, carbon mineralization technologies use alkaline materials, such as certain types of rocks or industrial waste, to react with CO₂, forming carbonates. This mineralization not only securely stores CO₂ but also produces solid, stable products. The technology is considered a form of carbon capture and utilization (CCU), offering a potential means to mitigate greenhouse gas emissions by permanently storing CO₂ in a mineralized form while creating value through the production of useful materials.

Carbon mineralization technology is emerging as a pivotal solution in the global effort to mitigate climate change by permanently sequestering CO₂ through its conversion into stable mineral forms. This surge is propelled by increasing environmental concerns, supportive government regulations, and advancements in carbon capture and storage (CCS) technologies. Notably, companies like CarbonCure Technologies and Climeworks are at the forefront, developing innovative solutions for CO₂ mineralization. Despite challenges such as high initial costs and scalability issues, the integration of artificial intelligence and machine learning is enhancing process efficiency and cost-effectiveness. As industries and governments intensify their focus on sustainable practices, carbon mineralization stands out as a promising avenue for achieving net-zero emissions targets.

LPI (LP Information)' newest research report, the 'Carbon Mineralization Technology Industry Forecast' looks at past sales and reviews total world Carbon Mineralization Technology sales in 2025, providing a comprehensive analysis by region and market sector of projected Carbon Mineralization Technology sales for 2026 through 2032. With Carbon Mineralization Technology sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Carbon Mineralization Technology industry.

This Insight Report provides a comprehensive analysis of the global Carbon Mineralization Technology 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 Carbon Mineralization Technology portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Carbon Mineralization Technology market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Mineralization Technology 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 Carbon Mineralization Technology.

This report presents a comprehensive overview, market shares, and growth opportunities of Carbon Mineralization Technology market by product type, application, key players and key regions and countries.

Segmentation by Type:

Ex-situ and Surficial Mineralization

In-Situ Mineralization

Advanced Weathering

Segmentation by Application:

Permanent Storage

Industrial Product Manufacturing

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

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.

Paebbl

Arca

Carbfix

44.01 (Protostar)

Heirloom

Vesta

CarbonCure Technologies

Blue Planet

Cella Mineral Storage

Carbon Upcycling

MCi Carbon

OCO Technology

Neustark

Exterra

Carbon Capture Mineralization (CCM)

Carbon8 Systems

Skytree

Blue Skies Minerals

Solid Carbon Products

Rushnu

Greensand

Lithos Carbon

Jingyun Taibo Negative Carbon Technology

Sinopec Carbon Industry Technology

YuanChu Technology

GreenOre Technology

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