

# Global Negative CO2 Cement Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Negative CO2 Cement market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Negative CO2 cement represents a greener alternative to regular cement. Cement manufacturers and companies utilize carbon negative cement in buildings due to less energy consumption to enhance the utility of raw materials such as limestone, clay, and marl. Negative CO2 cement has the ability to store atmospheric carbon in the fabric of the building. CO2 negative cement consumed more carbon dioxide than emitting. Furthermore, instead of limestone (CaCO<sub>3</sub>) industries are using magnesium silicates (MgO<sub>3</sub>Si) as alternative which come from olivine, talc, and serpentine. MgO<sub>3</sub>Si have no carbon emission on heating. A lower temperature means that the amount of fossil fuels used to run the process is being decreased. Negative CO2 cement reduces carbon emissions of poured concrete from 800kg emitted per ton to 50kg absorbed per ton. According to think tank Chatham House, cement is the source of about 8% of the world's CO2 emissions.

This report studies the global Negative CO2 Cement production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Negative CO2 Cement, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Negative CO2 Cement that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Negative CO2 Cement total production and demand, 2018-2029, (Tons)

Global Negative CO2 Cement total production value, 2018-2029, (USD Million)

Global Negative CO2 Cement production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Negative CO2 Cement consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Negative CO2 Cement domestic production, consumption, key domestic manufacturers and share

Global Negative CO2 Cement production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Negative CO2 Cement production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Negative CO2 Cement production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Negative CO2 Cement market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Emc Cement Co., Novacem Limited, Geopolymer Solutions LLC, IronKast Technologies, Reco Cement Products, Solidia Technologies, Zeobond, banahCEM and Calera SCM, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Negative CO2 Cement market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Negative CO2 Cement Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Negative CO2 Cement Market, Segmentation by Type

Magnesium Oxide

Iron Oxide

Fly Ash

Calcium Carbonate

#### Global Negative CO2 Cement Market, Segmentation by Application

Residential

Commercial

Industrial

#### Companies Profiled:

Emc Cement Co.

Novacem Limited

Geopolymer Solutions LLC

IronKast Technologies

Reco Cement Products

Solidia Technologies

Zeobond

banahCEM

Calera SCM

Calix

Ceratech MENA LLC

#### Key Questions Answered

1. How big is the global Negative CO2 Cement market?
2. What is the demand of the global Negative CO2 Cement market?
3. What is the year over year growth of the global Negative CO2 Cement market?
4. What is the production and production value of the global Negative CO2 Cement

market?

5. Who are the key producers in the global Negative CO2 Cement market?

6. What are the growth factors driving the market demand?

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