

Global Negative CO2 Cement Market Size study & Forecast, by Type (Magnesium Oxide, Iron Oxide, Fly Ash, Calcium Carbonate), Application (Residential, Commercial, Industrial, Marine Infrastructure), End use (Textiles, Chemical, Construction, Others) and Regional Analysis, 2022-2029

<https://marketpublishers.com/r/GF54875B7011EN.html>

Date: January 2023

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GF54875B7011EN

Abstracts

Global Negative CO2 Cement Market is valued approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2029. Negative CO2 cement represents a greener alternative to regular cement. Low energy use and increased usability of raw materials like limestone, clay, and marl, cement producers and businesses use carbon negative cement in structures. Carbon from the atmosphere may be stored in the structure of a building using negative CO2 cement. More carbon dioxide was consumed than was released by the CO2 negative cement. The market growth is driven by rapid industrialization and increasing health concern.

Statista estimates that, excluding the United States, worldwide industrial production increased by 4% in May 2022 compared to the same month the previous year, based on three month moving averages. In contrast, advanced economies outside of the United States had a gain of 3.14 percent during the same period. Following the COVID-19 breakout, the world's industrial production fell, but it gradually recovered over the following months, reaching a peak of 23% in June 2021. However, high cost of product stifles market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Negative CO2 Cement Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. Europe is

expected to dominate the overall market growth owing to adoption of rapid industrialization, urbanization, and increasing health concern. However, North America is expected to be fastest growing region due to sustainable lower-carbon fuels.

Major market player included in this report are:

Geopolymer Solutions LLC

IronKast Technologies

Novacem Limited

Emc Cement Co.

Solidia Technologies

Reco Cement Products

Ceratech MENA LLC

banahCEM

Zeobond

Calera SCM

Global Negative CO2 Cement Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Application, Type, End use, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World

Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Magnesium Oxide

Iron Oxide

Fly Ash

Calcium Carbonate

By Application:

Residential

Commercial

Industrial

Marine Infrastructure

By End Use:

Textiles

Chemical

Construction

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
 - 1.2.1. Negative CO2 Cement Market, by Region, 2019-2029 (USD Billion)
 - 1.2.2. Negative CO2 Cement Market, by Type, 2019-2029 (USD Billion)
 - 1.2.3. Negative CO2 Cement Market, by Application, 2019-2029 (USD Billion)
 - 1.2.4. Negative CO2 Cement Market, by End-use, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL NEGATIVE CO2 CEMENT MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL NEGATIVE CO2 CEMENT MARKET DYNAMICS

- 3.1. Negative CO2 Cement Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Rapid industrialization
 - 3.1.1.2. Increasing health concern
 - 3.1.2. Market Challenges
 - 3.1.2.1. High cost of product
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Rise in Private Player initiatives

CHAPTER 4. GLOBAL NEGATIVE CO2 CEMENT MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers

- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
- 4.4. Investment Adoption Model
- 4.5. Analyst Recommendation & Conclusion
- 4.6. Top investment opportunity
- 4.7. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL NEGATIVE CO2 CEMENT MARKET, BY TYPE

- 6.1. Market Snapshot
- 6.2. Global Negative CO2 Cement Market by Type, Performance - Potential Analysis
- 6.3. Global Negative CO2 Cement Market Estimates & Forecasts by Type 2019-2029 (USD Billion)
- 6.4. Negative CO2 Cement Market, Sub Segment Analysis
 - 6.4.1. Magnesium Oxide
 - 6.4.2. Iron Oxide
 - 6.4.3. Fly Ash
 - 6.4.4. Calcium Carbonate

CHAPTER 7. GLOBAL NEGATIVE CO2 CEMENT MARKET, BY APPLICATION

- 7.1. Market Snapshot
- 7.2. Global Negative CO2 Cement Market by Application, Performance - Potential Analysis
- 7.3. Global Negative CO2 Cement Market Estimates & Forecasts by Application 2019-2029 (USD Billion)

7.4. Negative CO2 Cement Market, Sub Segment Analysis

- 7.4.1. Residential
- 7.4.2. Commercial
- 7.4.3. Industrial
- 7.4.4. Marine Infrastructure

CHAPTER 8. GLOBAL NEGATIVE CO2 CEMENT MARKET, BY END-USE

8.1. Market Snapshot

8.2. Global Negative CO2 Cement Market by End-use, Performance - Potential Analysis

8.3. Global Negative CO2 Cement Market Estimates & Forecasts by End-use 2019-2029 (USD Billion)

8.4. Negative CO2 Cement Market, Sub Segment Analysis

- 8.4.1. Textiles
- 8.4.2. Chemical
- 8.4.3. Construction
- 8.4.4. Others

CHAPTER 9. GLOBAL NEGATIVE CO2 CEMENT MARKET, REGIONAL ANALYSIS

9.1. Negative CO2 Cement Market, Regional Market Snapshot

9.2. North America Negative CO2 Cement Market

9.2.1. U.S. Negative CO2 Cement Market

9.2.1.1. Type breakdown estimates & forecasts, 2019-2029

9.2.1.2. Application breakdown estimates & forecasts, 2019-2029

9.2.1.3. End-use breakdown estimates & forecasts, 2019-2029

9.2.2. Canada Negative CO2 Cement Market

9.3. Europe Negative CO2 Cement Market Snapshot

9.3.1. U.K. Negative CO2 Cement Market

9.3.2. Germany Negative CO2 Cement Market

9.3.3. France Negative CO2 Cement Market

9.3.4. Spain Negative CO2 Cement Market

9.3.5. Italy Negative CO2 Cement Market

9.3.6. Rest of Europe Negative CO2 Cement Market

9.4. Asia-Pacific Negative CO2 Cement Market Snapshot

9.4.1. China Negative CO2 Cement Market

9.4.2. India Negative CO2 Cement Market

9.4.3. Japan Negative CO2 Cement Market

9.4.4. Australia Negative CO2 Cement Market

- 9.4.5. South Korea Negative CO2 Cement Market
- 9.4.6. Rest of Asia Pacific Negative CO2 Cement Market
- 9.5. Latin America Negative CO2 Cement Market Snapshot
 - 9.5.1. Brazil Negative CO2 Cement Market
 - 9.5.2. Mexico Negative CO2 Cement Market
- 9.6. Rest of The World Negative CO2 Cement Market

CHAPTER 10. COMPETITIVE INTELLIGENCE

- 10.1. Top Market Strategies
- 10.2. Company Profiles
 - 10.2.1. Geopolymer Solutions LLC
 - 10.2.1.1. Key Information
 - 10.2.1.2. Overview
 - 10.2.1.3. Financial (Subject to Data Availability)
 - 10.2.1.4. Product Summary
 - 10.2.1.5. Recent Developments
 - 10.2.2. IronKast Technologies
 - 10.2.3. Novacem Limited
 - 10.2.4. Emc Cement Co.
 - 10.2.5. Solidia Technologies
 - 10.2.6. Reco Cement Products
 - 10.2.7. Ceratech MENA LLC
 - 10.2.8. banahCEM
 - 10.2.9. Zeobond
 - 10.2.10. Calera SCM

CHAPTER 11. RESEARCH PROCESS

- 11.1. Research Process
 - 11.1.1. Data Mining
 - 11.1.2. Analysis
 - 11.1.3. Market Estimation
 - 11.1.4. Validation
 - 11.1.5. Publishing
- 11.2. Research Attributes
- 11.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Negative CO2 Cement Market, report scope

TABLE 2. Global Negative CO2 Cement Market estimates & forecasts by Region
2019-2029 (USD Billion)

TABLE 3. Global Negative CO2 Cement Market estimates & forecasts by Type
2019-2029 (USD Billion)

TABLE 4. Global Negative CO2 Cement Market estimates & forecasts by Application
2019-2029 (USD Billion)

TABLE 5. Global Negative CO2 Cement Market estimates & forecasts by End-use
2019-2029 (USD Billion)

TABLE 6. Global Negative CO2 Cement Market by segment, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 7. Global Negative CO2 Cement Market by region, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 8. Global Negative CO2 Cement Market by segment, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 9. Global Negative CO2 Cement Market by region, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 10. Global Negative CO2 Cement Market by segment, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 11. Global Negative CO2 Cement Market by region, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 12. Global Negative CO2 Cement Market by segment, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 13. Global Negative CO2 Cement Market by region, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 14. Global Negative CO2 Cement Market by segment, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 15. Global Negative CO2 Cement Market by region, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 16. U.S. Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD
Billion)

TABLE 17. U.S. Negative CO2 Cement Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 18. U.S. Negative CO2 Cement Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 19. Canada Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 20. Canada Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 21. Canada Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 22. UK Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 23. UK Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 24. UK Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 25. Germany Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 26. Germany Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 27. Germany Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 28. France Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 29. France Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 30. France Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 31. Italy Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 32. Italy Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 33. Italy Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 34. Spain Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 35. Spain Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 36. Spain Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 37. RoE Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 38. RoE Negative CO2 Cement Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 39. RoE Negative CO2 Cement Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 40. China Negative CO2 Cement Market estimates & forecasts, 2019-2029

(USD Billion)

TABLE 41. China Negative CO2 Cement Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 42. China Negative CO2 Cement Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 43. India Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD

Billion)

TABLE 44. India Negative CO2 Cement Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 45. India Negative CO2 Cement Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 46. Japan Negative CO2 Cement Market estimates & forecasts, 2019-2029

(USD Billion)

TABLE 47. Japan Negative CO2 Cement Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 48. Japan Negative CO2 Cement Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 49. South Korea Negative CO2 Cement Market estimates & forecasts,

2019-2029 (USD Billion)

TABLE 50. South Korea Negative CO2 Cement Market estimates & forecasts by

segment 2019-2029 (USD Billion)

TABLE 51. South Korea Negative CO2 Cement Market estimates & forecasts by

segment 2019-2029 (USD Billion)

TABLE 52. Australia Negative CO2 Cement Market estimates & forecasts, 2019-2029

(USD Billion)

TABLE 53. Australia Negative CO2 Cement Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 54. Australia Negative CO2 Cement Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 55. RoAPAC Negative CO2 Cement Market estimates & forecasts, 2019-2029

(USD Billion)

TABLE 56. RoAPAC Negative CO2 Cement Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 57. RoAPAC Negative CO2 Cement Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 58. Brazil Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 59. Brazil Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 60. Brazil Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 61. Mexico Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 62. Mexico Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 63. Mexico Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 64. RoLA Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 65. RoLA Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 66. RoLA Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 67. Row Negative CO2 Cement Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 68. Row Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 69. Row Negative CO2 Cement Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 70. List of secondary sources, used in the study of global Negative CO2 Cement Market

TABLE 71. List of primary sources, used in the study of global Negative CO2 Cement Market

TABLE 72. Years considered for the study

TABLE 73. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

List Of Figures

LIST OF FIGURES

- FIG 1. Global Negative CO2 Cement Market, research methodology
 - FIG 2. Global Negative CO2 Cement Market, Market estimation techniques
 - FIG 3. Global Market size estimates & forecast methods
 - FIG 4. Global Negative CO2 Cement Market, key trends 2021
 - FIG 5. Global Negative CO2 Cement Market, growth prospects 2022-2029
 - FIG 6. Global Negative CO2 Cement Market, porters 5 force model
 - FIG 7. Global Negative CO2 Cement Market, pest analysis
 - FIG 8. Global Negative CO2 Cement Market, value chain analysis
 - FIG 9. Global Negative CO2 Cement Market by segment, 2019 & 2029 (USD Billion)
 - FIG 10. Global Negative CO2 Cement Market by segment, 2019 & 2029 (USD Billion)
 - FIG 11. Global Negative CO2 Cement Market by segment, 2019 & 2029 (USD Billion)
 - FIG 12. Global Negative CO2 Cement Market by segment, 2019 & 2029 (USD Billion)
 - FIG 13. Global Negative CO2 Cement Market by segment, 2019 & 2029 (USD Billion)
 - FIG 14. Global Negative CO2 Cement Market, regional snapshot 2019 & 2029
 - FIG 15. North America Negative CO2 Cement Market 2019 & 2029 (USD Billion)
 - FIG 16. Europe Negative CO2 Cement Market 2019 & 2029 (USD Billion)
 - FIG 17. Asia pacific Negative CO2 Cement Market 2019 & 2029 (USD Billion)
 - FIG 18. Latin America Negative CO2 Cement Market 2019 & 2029 (USD Billion)
 - FIG 19. Global Negative CO2 Cement Market, company Market share analysis (2021)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable

I would like to order

Product name: Global Negative CO2 Cement Market Size study & Forecast, by Type (Magnesium Oxide, Iron Oxide, Fly Ash, Calcium Carbonate), Application (Residential, Commercial, Industrial, Marine Infrastructure), End use (Textiles, Chemical, Construction, Others) and Regional Analysis, 2022-2029

Product link: <https://marketpublishers.com/r/GF54875B7011EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF54875B7011EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below
and fax the completed form to +44 20 7900 3970