

# Global Lower Carbon Cements Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GF3B41141746EN.html>

Date: May 2024

Pages: 133

Price: US\$ 3,480.00 (Single User License)

ID: GF3B41141746EN

## Abstracts

According to our (Global Info Research) latest study, the global Lower Carbon Cements market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Low carbon cement is a type of cement that reduces the carbon footprint of concrete by using less clinker, the most energy- and carbon-intensive part of the cement manufacturing process. Low carbon cement can be produced by adding more limestone, using cement replacement materials like fly ash, silica fume, and slag, or implementing low-impact changes to the production processes and mix designs<sup>3</sup>. Low carbon cement should behave identically to traditional cement in terms of performance and cost<sup>23</sup>. Low carbon cement can lower the CO<sub>2</sub> emissions of concrete by 10 percent to 100 percent.

According to the Japan Cement Association, Japan's cement industry emitted about 40 million tons of carbon dioxide in 2020. And the cement industry became the fourth largest source of carbon dioxide emissions in the industrial sector after electricity, steel and chemicals. 60% of the cement industry's carbon emissions come from process emissions, 35% from combustion emissions and 5% from indirect emissions from electricity. According to our "Building Materials Research Institute", the global clinker capacity in 2022 was about 3.55 billion tons, and the global cement production was about 4.0 billion tons. According to the National Bureau of Statistics, China's cumulative cement output reached 2.118 billion tons in 2022.

The Global Info Research report includes an overview of the development of the Lower Carbon Cements industry chain, the market status of Residential (Fly Ash based

Cement, Slag based Cement), Industrial (Fly Ash based Cement, Slag based Cement), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Lower Carbon Cements.

Regionally, the report analyzes the Lower Carbon Cements markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Lower Carbon Cements market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Lower Carbon Cements market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Lower Carbon Cements industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Fly Ash based Cement, Slag based Cement).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Lower Carbon Cements market.

**Regional Analysis:** The report involves examining the Lower Carbon Cements market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Lower Carbon Cements market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Lower Carbon Cements:

**Company Analysis:** Report covers individual Lower Carbon Cements manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Lower Carbon Cements. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Residential, Industrial).

**Technology Analysis:** Report covers specific technologies relevant to Lower Carbon Cements. It assesses the current state, advancements, and potential future developments in Lower Carbon Cements areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Lower Carbon Cements market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Lower Carbon Cements market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Fly Ash based Cement

Slag based Cement

Geopolymer Cement

Other

## Market segment by Application

Residential

Industrial

Infrastructure

Others

## Major players covered

Cemex

Heidelberg Cement

Lafarge Holcim

China National Building Material Company

Taiheiyō Cement

Taiwan Cement

Ecocem Ireland

ACC Limited

UltraTech Cement

Calera Corporation

Solidia Technologies

Cenin Cement

Kiran Global Chems

Zeobond Pty Ltd

Green Island Cement

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Lower Carbon Cements product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Lower Carbon Cements, with price, sales, revenue and global market share of Lower Carbon Cements from 2019 to 2024.

Chapter 3, the Lower Carbon Cements competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Lower Carbon Cements breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Lower Carbon Cements market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Lower Carbon Cements.

Chapter 14 and 15, to describe Lower Carbon Cements sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of Lower Carbon Cements

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Lower Carbon Cements Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Fly Ash based Cement

1.3.3 Slag based Cement

1.3.4 Geopolymer Cement

1.3.5 Other

1.4 Market Analysis by Application

1.4.1 Overview: Global Lower Carbon Cements Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Residential

1.4.3 Industrial

1.4.4 Infrastructure

1.4.5 Others

1.5 Global Lower Carbon Cements Market Size & Forecast

1.5.1 Global Lower Carbon Cements Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Lower Carbon Cements Sales Quantity (2019-2030)

1.5.3 Global Lower Carbon Cements Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

2.1 Cemex

2.1.1 Cemex Details

2.1.2 Cemex Major Business

2.1.3 Cemex Lower Carbon Cements Product and Services

2.1.4 Cemex Lower Carbon Cements Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Cemex Recent Developments/Updates

2.2 Heidelberg Cement

2.2.1 Heidelberg Cement Details

2.2.2 Heidelberg Cement Major Business

2.2.3 Heidelberg Cement Lower Carbon Cements Product and Services

2.2.4 Heidelberg Cement Lower Carbon Cements Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2019-2024)

### 2.2.5 Heidelberg Cement Recent Developments/Updates

## 2.3 Lafarge Holcim

### 2.3.1 Lafarge Holcim Details

### 2.3.2 Lafarge Holcim Major Business

### 2.3.3 Lafarge Holcim Lower Carbon Cements Product and Services

### 2.3.4 Lafarge Holcim Lower Carbon Cements Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2019-2024)

### 2.3.5 Lafarge Holcim Recent Developments/Updates

## 2.4 China National Building Material Company

### 2.4.1 China National Building Material Company Details

### 2.4.2 China National Building Material Company Major Business

### 2.4.3 China National Building Material Company Lower Carbon Cements Product and Services

## 2.4.4 China National Building Material Company Lower Carbon Cements Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.4.5 China National Building Material Company Recent Developments/Updates

## 2.5 Taiheiyo Cement

### 2.5.1 Taiheiyo Cement Details

### 2.5.2 Taiheiyo Cement Major Business

### 2.5.3 Taiheiyo Cement Lower Carbon Cements Product and Services

### 2.5.4 Taiheiyo Cement Lower Carbon Cements Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2019-2024)

### 2.5.5 Taiheiyo Cement Recent Developments/Updates

## 2.6 Taiwan Cement

### 2.6.1 Taiwan Cement Details

### 2.6.2 Taiwan Cement Major Business

### 2.6.3 Taiwan Cement Lower Carbon Cements Product and Services

### 2.6.4 Taiwan Cement Lower Carbon Cements Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2019-2024)

### 2.6.5 Taiwan Cement Recent Developments/Updates

## 2.7 Ecocem Ireland

### 2.7.1 Ecocem Ireland Details

### 2.7.2 Ecocem Ireland Major Business

### 2.7.3 Ecocem Ireland Lower Carbon Cements Product and Services

### 2.7.4 Ecocem Ireland Lower Carbon Cements Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2019-2024)

### 2.7.5 Ecocem Ireland Recent Developments/Updates

## 2.8 ACC Limited



- 2.8.1 ACC Limited Details
- 2.8.2 ACC Limited Major Business
- 2.8.3 ACC Limited Lower Carbon Cements Product and Services
- 2.8.4 ACC Limited Lower Carbon Cements Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 ACC Limited Recent Developments/Updates
- 2.9 UltraTech Cement
  - 2.9.1 UltraTech Cement Details
  - 2.9.2 UltraTech Cement Major Business
  - 2.9.3 UltraTech Cement Lower Carbon Cements Product and Services
  - 2.9.4 UltraTech Cement Lower Carbon Cements Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 UltraTech Cement Recent Developments/Updates
- 2.10 Calera Corporation
  - 2.10.1 Calera Corporation Details
  - 2.10.2 Calera Corporation Major Business
  - 2.10.3 Calera Corporation Lower Carbon Cements Product and Services
  - 2.10.4 Calera Corporation Lower Carbon Cements Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Calera Corporation Recent Developments/Updates
- 2.11 Solidia Technologies
  - 2.11.1 Solidia Technologies Details
  - 2.11.2 Solidia Technologies Major Business
  - 2.11.3 Solidia Technologies Lower Carbon Cements Product and Services
  - 2.11.4 Solidia Technologies Lower Carbon Cements Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 Solidia Technologies Recent Developments/Updates
- 2.12 Cenin Cement
  - 2.12.1 Cenin Cement Details
  - 2.12.2 Cenin Cement Major Business
  - 2.12.3 Cenin Cement Lower Carbon Cements Product and Services
  - 2.12.4 Cenin Cement Lower Carbon Cements Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.12.5 Cenin Cement Recent Developments/Updates
- 2.13 Kiran Global Chems
  - 2.13.1 Kiran Global Chems Details
  - 2.13.2 Kiran Global Chems Major Business
  - 2.13.3 Kiran Global Chems Lower Carbon Cements Product and Services
  - 2.13.4 Kiran Global Chems Lower Carbon Cements Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Kiran Global Chems Recent Developments/Updates

2.14 Zeobond Pty Ltd

2.14.1 Zeobond Pty Ltd Details

2.14.2 Zeobond Pty Ltd Major Business

2.14.3 Zeobond Pty Ltd Lower Carbon Cements Product and Services

2.14.4 Zeobond Pty Ltd Lower Carbon Cements Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 Zeobond Pty Ltd Recent Developments/Updates

2.15 Green Island Cement

2.15.1 Green Island Cement Details

2.15.2 Green Island Cement Major Business

2.15.3 Green Island Cement Lower Carbon Cements Product and Services

2.15.4 Green Island Cement Lower Carbon Cements Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.15.5 Green Island Cement Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: LOWER CARBON CEMENTS BY MANUFACTURER**

3.1 Global Lower Carbon Cements Sales Quantity by Manufacturer (2019-2024)

3.2 Global Lower Carbon Cements Revenue by Manufacturer (2019-2024)

3.3 Global Lower Carbon Cements Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Lower Carbon Cements by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Lower Carbon Cements Manufacturer Market Share in 2023

3.4.2 Top 6 Lower Carbon Cements Manufacturer Market Share in 2023

3.5 Lower Carbon Cements Market: Overall Company Footprint Analysis

3.5.1 Lower Carbon Cements Market: Region Footprint

3.5.2 Lower Carbon Cements Market: Company Product Type Footprint

3.5.3 Lower Carbon Cements Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Lower Carbon Cements Market Size by Region

4.1.1 Global Lower Carbon Cements Sales Quantity by Region (2019-2030)

- 4.1.2 Global Lower Carbon Cements Consumption Value by Region (2019-2030)
- 4.1.3 Global Lower Carbon Cements Average Price by Region (2019-2030)
- 4.2 North America Lower Carbon Cements Consumption Value (2019-2030)
- 4.3 Europe Lower Carbon Cements Consumption Value (2019-2030)
- 4.4 Asia-Pacific Lower Carbon Cements Consumption Value (2019-2030)
- 4.5 South America Lower Carbon Cements Consumption Value (2019-2030)
- 4.6 Middle East and Africa Lower Carbon Cements Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Lower Carbon Cements Sales Quantity by Type (2019-2030)
- 5.2 Global Lower Carbon Cements Consumption Value by Type (2019-2030)
- 5.3 Global Lower Carbon Cements Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Lower Carbon Cements Sales Quantity by Application (2019-2030)
- 6.2 Global Lower Carbon Cements Consumption Value by Application (2019-2030)
- 6.3 Global Lower Carbon Cements Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Lower Carbon Cements Sales Quantity by Type (2019-2030)
- 7.2 North America Lower Carbon Cements Sales Quantity by Application (2019-2030)
- 7.3 North America Lower Carbon Cements Market Size by Country
  - 7.3.1 North America Lower Carbon Cements Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Lower Carbon Cements Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe Lower Carbon Cements Sales Quantity by Type (2019-2030)
- 8.2 Europe Lower Carbon Cements Sales Quantity by Application (2019-2030)
- 8.3 Europe Lower Carbon Cements Market Size by Country
  - 8.3.1 Europe Lower Carbon Cements Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Lower Carbon Cements Consumption Value by Country (2019-2030)

- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Lower Carbon Cements Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Lower Carbon Cements Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Lower Carbon Cements Market Size by Region
  - 9.3.1 Asia-Pacific Lower Carbon Cements Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Lower Carbon Cements Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

- 10.1 South America Lower Carbon Cements Sales Quantity by Type (2019-2030)
- 10.2 South America Lower Carbon Cements Sales Quantity by Application (2019-2030)
- 10.3 South America Lower Carbon Cements Market Size by Country
  - 10.3.1 South America Lower Carbon Cements Sales Quantity by Country (2019-2030)
  - 10.3.2 South America Lower Carbon Cements Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Lower Carbon Cements Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Lower Carbon Cements Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Lower Carbon Cements Market Size by Country
  - 11.3.1 Middle East & Africa Lower Carbon Cements Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Lower Carbon Cements Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

12.1 Lower Carbon Cements Market Drivers

12.2 Lower Carbon Cements Market Restraints

12.3 Lower Carbon Cements Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Lower Carbon Cements and Key Manufacturers

13.2 Manufacturing Costs Percentage of Lower Carbon Cements

13.3 Lower Carbon Cements Production Process

13.4 Lower Carbon Cements Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Lower Carbon Cements Typical Distributors

14.3 Lower Carbon Cements Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Lower Carbon Cements Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Lower Carbon Cements Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Cemex Basic Information, Manufacturing Base and Competitors

Table 4. Cemex Major Business

Table 5. Cemex Lower Carbon Cements Product and Services

Table 6. Cemex Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Cemex Recent Developments/Updates

Table 8. Heidelberg Cement Basic Information, Manufacturing Base and Competitors

Table 9. Heidelberg Cement Major Business

Table 10. Heidelberg Cement Lower Carbon Cements Product and Services

Table 11. Heidelberg Cement Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Heidelberg Cement Recent Developments/Updates

Table 13. Lafarge Holcim Basic Information, Manufacturing Base and Competitors

Table 14. Lafarge Holcim Major Business

Table 15. Lafarge Holcim Lower Carbon Cements Product and Services

Table 16. Lafarge Holcim Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Lafarge Holcim Recent Developments/Updates

Table 18. China National Building Material Company Basic Information, Manufacturing Base and Competitors

Table 19. China National Building Material Company Major Business

Table 20. China National Building Material Company Lower Carbon Cements Product and Services

Table 21. China National Building Material Company Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. China National Building Material Company Recent Developments/Updates

Table 23. Taiheiyo Cement Basic Information, Manufacturing Base and Competitors

Table 24. Taiheiyo Cement Major Business

Table 25. Taiheiyo Cement Lower Carbon Cements Product and Services

Table 26. Taiheiyo Cement Lower Carbon Cements Sales Quantity (K MT), Average



Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Taiheiyo Cement Recent Developments/Updates

Table 28. Taiwan Cement Basic Information, Manufacturing Base and Competitors

Table 29. Taiwan Cement Major Business

Table 30. Taiwan Cement Lower Carbon Cements Product and Services

Table 31. Taiwan Cement Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Taiwan Cement Recent Developments/Updates

Table 33. Ecocem Ireland Basic Information, Manufacturing Base and Competitors

Table 34. Ecocem Ireland Major Business

Table 35. Ecocem Ireland Lower Carbon Cements Product and Services

Table 36. Ecocem Ireland Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Ecocem Ireland Recent Developments/Updates

Table 38. ACC Limited Basic Information, Manufacturing Base and Competitors

Table 39. ACC Limited Major Business

Table 40. ACC Limited Lower Carbon Cements Product and Services

Table 41. ACC Limited Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. ACC Limited Recent Developments/Updates

Table 43. UltraTech Cement Basic Information, Manufacturing Base and Competitors

Table 44. UltraTech Cement Major Business

Table 45. UltraTech Cement Lower Carbon Cements Product and Services

Table 46. UltraTech Cement Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. UltraTech Cement Recent Developments/Updates

Table 48. Calera Corporation Basic Information, Manufacturing Base and Competitors

Table 49. Calera Corporation Major Business

Table 50. Calera Corporation Lower Carbon Cements Product and Services

Table 51. Calera Corporation Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Calera Corporation Recent Developments/Updates

Table 53. Solidia Technologies Basic Information, Manufacturing Base and Competitors

Table 54. Solidia Technologies Major Business

Table 55. Solidia Technologies Lower Carbon Cements Product and Services

Table 56. Solidia Technologies Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Solidia Technologies Recent Developments/Updates

Table 58. Cenin Cement Basic Information, Manufacturing Base and Competitors



- Table 59. Cenin Cement Major Business
- Table 60. Cenin Cement Lower Carbon Cements Product and Services
- Table 61. Cenin Cement Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Cenin Cement Recent Developments/Updates
- Table 63. Kiran Global Chems Basic Information, Manufacturing Base and Competitors
- Table 64. Kiran Global Chems Major Business
- Table 65. Kiran Global Chems Lower Carbon Cements Product and Services
- Table 66. Kiran Global Chems Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Kiran Global Chems Recent Developments/Updates
- Table 68. Zeobond Pty Ltd Basic Information, Manufacturing Base and Competitors
- Table 69. Zeobond Pty Ltd Major Business
- Table 70. Zeobond Pty Ltd Lower Carbon Cements Product and Services
- Table 71. Zeobond Pty Ltd Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Zeobond Pty Ltd Recent Developments/Updates
- Table 73. Green Island Cement Basic Information, Manufacturing Base and Competitors
- Table 74. Green Island Cement Major Business
- Table 75. Green Island Cement Lower Carbon Cements Product and Services
- Table 76. Green Island Cement Lower Carbon Cements Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Green Island Cement Recent Developments/Updates
- Table 78. Global Lower Carbon Cements Sales Quantity by Manufacturer (2019-2024) & (K MT)
- Table 79. Global Lower Carbon Cements Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 80. Global Lower Carbon Cements Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 81. Market Position of Manufacturers in Lower Carbon Cements, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 82. Head Office and Lower Carbon Cements Production Site of Key Manufacturer
- Table 83. Lower Carbon Cements Market: Company Product Type Footprint
- Table 84. Lower Carbon Cements Market: Company Product Application Footprint
- Table 85. Lower Carbon Cements New Market Entrants and Barriers to Market Entry
- Table 86. Lower Carbon Cements Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Lower Carbon Cements Sales Quantity by Region (2019-2024) & (K MT)

Table 88. Global Lower Carbon Cements Sales Quantity by Region (2025-2030) & (K MT)

Table 89. Global Lower Carbon Cements Consumption Value by Region (2019-2024) & (USD Million)

Table 90. Global Lower Carbon Cements Consumption Value by Region (2025-2030) & (USD Million)

Table 91. Global Lower Carbon Cements Average Price by Region (2019-2024) & (USD/MT)

Table 92. Global Lower Carbon Cements Average Price by Region (2025-2030) & (USD/MT)

Table 93. Global Lower Carbon Cements Sales Quantity by Type (2019-2024) & (K MT)

Table 94. Global Lower Carbon Cements Sales Quantity by Type (2025-2030) & (K MT)

Table 95. Global Lower Carbon Cements Consumption Value by Type (2019-2024) & (USD Million)

Table 96. Global Lower Carbon Cements Consumption Value by Type (2025-2030) & (USD Million)

Table 97. Global Lower Carbon Cements Average Price by Type (2019-2024) & (USD/MT)

Table 98. Global Lower Carbon Cements Average Price by Type (2025-2030) & (USD/MT)

Table 99. Global Lower Carbon Cements Sales Quantity by Application (2019-2024) & (K MT)

Table 100. Global Lower Carbon Cements Sales Quantity by Application (2025-2030) & (K MT)

Table 101. Global Lower Carbon Cements Consumption Value by Application (2019-2024) & (USD Million)

Table 102. Global Lower Carbon Cements Consumption Value by Application (2025-2030) & (USD Million)

Table 103. Global Lower Carbon Cements Average Price by Application (2019-2024) & (USD/MT)

Table 104. Global Lower Carbon Cements Average Price by Application (2025-2030) & (USD/MT)

Table 105. North America Lower Carbon Cements Sales Quantity by Type (2019-2024) & (K MT)

Table 106. North America Lower Carbon Cements Sales Quantity by Type (2025-2030) & (K MT)

Table 107. North America Lower Carbon Cements Sales Quantity by Application

(2019-2024) & (K MT)

Table 108. North America Lower Carbon Cements Sales Quantity by Application

(2025-2030) & (K MT)

Table 109. North America Lower Carbon Cements Sales Quantity by Country

(2019-2024) & (K MT)

Table 110. North America Lower Carbon Cements Sales Quantity by Country

(2025-2030) & (K MT)

Table 111. North America Lower Carbon Cements Consumption Value by Country

(2019-2024) & (USD Million)

Table 112. North America Lower Carbon Cements Consumption Value by Country

(2025-2030) & (USD Million)

Table 113. Europe Lower Carbon Cements Sales Quantity by Type (2019-2024) & (K MT)

Table 114. Europe Lower Carbon Cements Sales Quantity by Type (2025-2030) & (K MT)

Table 115. Europe Lower Carbon Cements Sales Quantity by Application (2019-2024) & (K MT)

Table 116. Europe Lower Carbon Cements Sales Quantity by Application (2025-2030) & (K MT)

Table 117. Europe Lower Carbon Cements Sales Quantity by Country (2019-2024) & (K MT)

Table 118. Europe Lower Carbon Cements Sales Quantity by Country (2025-2030) & (K MT)

Table 119. Europe Lower Carbon Cements Consumption Value by Country (2019-2024) & (USD Million)

Table 120. Europe Lower Carbon Cements Consumption Value by Country (2025-2030) & (USD Million)

Table 121. Asia-Pacific Lower Carbon Cements Sales Quantity by Type (2019-2024) & (K MT)

Table 122. Asia-Pacific Lower Carbon Cements Sales Quantity by Type (2025-2030) & (K MT)

Table 123. Asia-Pacific Lower Carbon Cements Sales Quantity by Application (2019-2024) & (K MT)

Table 124. Asia-Pacific Lower Carbon Cements Sales Quantity by Application (2025-2030) & (K MT)

Table 125. Asia-Pacific Lower Carbon Cements Sales Quantity by Region (2019-2024) & (K MT)

Table 126. Asia-Pacific Lower Carbon Cements Sales Quantity by Region (2025-2030) & (K MT)

Table 127. Asia-Pacific Lower Carbon Cements Consumption Value by Region (2019-2024) & (USD Million)

Table 128. Asia-Pacific Lower Carbon Cements Consumption Value by Region (2025-2030) & (USD Million)

Table 129. South America Lower Carbon Cements Sales Quantity by Type (2019-2024) & (K MT)

Table 130. South America Lower Carbon Cements Sales Quantity by Type (2025-2030) & (K MT)

Table 131. South America Lower Carbon Cements Sales Quantity by Application (2019-2024) & (K MT)

Table 132. South America Lower Carbon Cements Sales Quantity by Application (2025-2030) & (K MT)

Table 133. South America Lower Carbon Cements Sales Quantity by Country (2019-2024) & (K MT)

Table 134. South America Lower Carbon Cements Sales Quantity by Country (2025-2030) & (K MT)

Table 135. South America Lower Carbon Cements Consumption Value by Country (2019-2024) & (USD Million)

Table 136. South America Lower Carbon Cements Consumption Value by Country (2025-2030) & (USD Million)

Table 137. Middle East & Africa Lower Carbon Cements Sales Quantity by Type (2019-2024) & (K MT)

Table 138. Middle East & Africa Lower Carbon Cements Sales Quantity by Type (2025-2030) & (K MT)

Table 139. Middle East & Africa Lower Carbon Cements Sales Quantity by Application (2019-2024) & (K MT)

Table 140. Middle East & Africa Lower Carbon Cements Sales Quantity by Application (2025-2030) & (K MT)

Table 141. Middle East & Africa Lower Carbon Cements Sales Quantity by Region (2019-2024) & (K MT)

Table 142. Middle East & Africa Lower Carbon Cements Sales Quantity by Region (2025-2030) & (K MT)

Table 143. Middle East & Africa Lower Carbon Cements Consumption Value by Region (2019-2024) & (USD Million)

Table 144. Middle East & Africa Lower Carbon Cements Consumption Value by Region (2025-2030) & (USD Million)

Table 145. Lower Carbon Cements Raw Material

Table 146. Key Manufacturers of Lower Carbon Cements Raw Materials

Table 147. Lower Carbon Cements Typical Distributors

Table 148. Lower Carbon Cements Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Lower Carbon Cements Picture

Figure 2. Global Lower Carbon Cements Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Lower Carbon Cements Consumption Value Market Share by Type in 2023

Figure 4. Fly Ash based Cement Examples

Figure 5. Slag based Cement Examples

Figure 6. Geopolymer Cement Examples

Figure 7. Other Examples

Figure 8. Global Lower Carbon Cements Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 9. Global Lower Carbon Cements Consumption Value Market Share by Application in 2023

Figure 10. Residential Examples

Figure 11. Industrial Examples

Figure 12. Infrastructure Examples

Figure 13. Others Examples

Figure 14. Global Lower Carbon Cements Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global Lower Carbon Cements Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global Lower Carbon Cements Sales Quantity (2019-2030) & (K MT)

Figure 17. Global Lower Carbon Cements Average Price (2019-2030) & (USD/MT)

Figure 18. Global Lower Carbon Cements Sales Quantity Market Share by Manufacturer in 2023

Figure 19. Global Lower Carbon Cements Consumption Value Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of Lower Carbon Cements by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 Lower Carbon Cements Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Top 6 Lower Carbon Cements Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Global Lower Carbon Cements Sales Quantity Market Share by Region (2019-2030)



Figure 24. Global Lower Carbon Cements Consumption Value Market Share by Region (2019-2030)

Figure 25. North America Lower Carbon Cements Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe Lower Carbon Cements Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific Lower Carbon Cements Consumption Value (2019-2030) & (USD Million)

Figure 28. South America Lower Carbon Cements Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa Lower Carbon Cements Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Lower Carbon Cements Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global Lower Carbon Cements Consumption Value Market Share by Type (2019-2030)

Figure 32. Global Lower Carbon Cements Average Price by Type (2019-2030) & (USD/MT)

Figure 33. Global Lower Carbon Cements Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Lower Carbon Cements Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Lower Carbon Cements Average Price by Application (2019-2030) & (USD/MT)

Figure 36. North America Lower Carbon Cements Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America Lower Carbon Cements Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Lower Carbon Cements Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Lower Carbon Cements Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe Lower Carbon Cements Sales Quantity Market Share by Type

(2019-2030)

Figure 44. Europe Lower Carbon Cements Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe Lower Carbon Cements Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe Lower Carbon Cements Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific Lower Carbon Cements Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific Lower Carbon Cements Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific Lower Carbon Cements Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific Lower Carbon Cements Consumption Value Market Share by Region (2019-2030)

Figure 56. China Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America Lower Carbon Cements Sales Quantity Market Share by Type (2019-2030)



Figure 63. South America Lower Carbon Cements Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America Lower Carbon Cements Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America Lower Carbon Cements Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa Lower Carbon Cements Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa Lower Carbon Cements Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa Lower Carbon Cements Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa Lower Carbon Cements Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa Lower Carbon Cements Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Lower Carbon Cements Market Drivers

Figure 77. Lower Carbon Cements Market Restraints

Figure 78. Lower Carbon Cements Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Lower Carbon Cements in 2023

Figure 81. Manufacturing Process Analysis of Lower Carbon Cements

Figure 82. Lower Carbon Cements Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

## I would like to order

Product name: Global Lower Carbon Cements Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GF3B41141746EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF3B41141746EN.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

