

Global Green Cement Market: Size, Trend, Share, Opportunity Analysis, and Forecast, 2014-2025

<https://marketpublishers.com/r/GA7181CEAEDEN.html>

Date: February 2017

Pages: 0

Price: US\$ 3,619.00 (Single User License)

ID: GA7181CEAEDEN

Abstracts

Cement is the most widely used material in construction industry. The manufacturing processes of cement are energy intensive consisting of mining raw materials, crushing and melting, and then pulverizing to obtain fine cement powder. These processes also generate significant amount of CO₂ and greenhouse gases, which have severe environmental impact. Green cement is the cement in which additives are added to make it eco-friendly and environmentally sustainable. The global green cement market is expected to grow at a CAGR of 11.5% from 2017 to 2025.

The global green cement market is segmented based on product, applications, and geography. Based on product, the market is divided into fly ash-based, slag-based, and geopolymers. According to applications, it is categorized into residential, nonresidential, industrial, and others. Geographic breakdown and deep analysis of each of the aforesaid segments have resulted in the following regions: North America, Europe, Asia-Pacific, and LAMEA.

MARKET DYNAMICS:

Drivers:

Prevalence of stringent environment regulations for environmental impact are expected to increase the market demand for green cement.

Increase in construction activities in the Asia-Pacific region is anticipated to fuel the demand for green cement during the forecast period.

Restraints:

High cost of the product available commercially.

MARKET PLAYERS:

The top players in the global green cement market include CEMEX S.A.B. de C.V., HeidelbergCement AG, LafargeHolcim, China National Building Material Co., Ltd.(CNBM), Taiheiyo Cement Corporation, Taiwan Cement Corporation, Ecocem Ireland Ltd., ACC Limited, UltraTech Cement Ltd., and Calera Corporation.

KEY TAKEAWAYS

MARKET LANDSCAPE

By Product

Fly Ash-based

Slag-based

Geopolymer

By Application

Residential

Nonresidential

Industrial

Others

By Geography

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

Asia-Pacific

China

Japan

India

Australia

South Korea

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

Argentina

Rest of LAMEA

Contents

1. EXECUTIVE SUMMARY

- 1.1. Key Findings
- 1.2. Market Attractiveness and Trend analysis
- 1.3. Competitive Landscape and recent industry development analysis

2. INTRODUCTION

- 2.1. Report Description
- 2.2. Scope and Definitions
- 2.3. Research Methodology

3. MARKET LANDSCAPE

- 3.1. Growth Drivers
 - 3.1.1. Impact Analysis
- 3.2. Restraints and Challenges
 - 3.2.1. Impact Analysis
- 3.3. Porter's Analysis
 - 3.3.1. Bargaining power of buyers
 - 3.3.2. Bargaining power of suppliers
 - 3.3.3. Threat of substitutes
 - 3.3.4. Industry rivalry
 - 3.3.5. Threat of new entrants
- 3.4. Global Green Cement Market Shares Analysis, 2014-2025
 - 3.4.1. Global green cement market share by product, 2014-2025
 - 3.4.2. Global green cement market share by application, 2014-2025
 - 3.4.3. Global green cement market share by geography, 2014-2025

4. MARKET BY PRODUCT

- 4.1. Fly Ash-based
 - 4.1.1. Historical Market Size by Region, 2014-2016
 - 4.1.2. Market Forecast by Region, 2017-2025
- 4.2. Slag-based
 - 4.2.1. Historical Market Size by Region, 2014-2016
 - 4.2.2. Market Forecast by Region, 2017-2025

4.3. Geopolymer

4.3.1. Historical Market Size by Region, 2014-2016

4.3.2. Market Forecast by Region, 2017-2025

5. MARKET BY APPLICATION

5.1. Residential

5.1.1. Historical Market Size by Region, 2014-2016

5.1.2. Market Forecast by Region, 2017-2025

5.2. Non-residential

5.2.1. Historical Market Size by Region, 2014-2016

5.2.2. Market Forecast by Region, 2017-2025

5.3. Industrial

5.3.1. Historical Market Size by Region, 2014-2016

5.3.2. Market Forecast by Region, 2017-2025

5.4. Others

5.4.1. Historical Market Size by Region, 2014-2016

5.4.2. Market Forecast by Region, 2017-2025

6. MARKET BY GEOGRAPHY

6.1. North America

6.1.1. Historical Market Size, 2014-2016

6.1.2. Market Forecast, 2017-2025

6.1.3. U.S.

6.1.3.1. Historical Market Size, 2014-2016

6.1.3.2. Market Forecast, 2017-2025

6.1.4. Canada

6.1.4.1. Historical Market Size, 2014-2016

6.1.4.2. Market Forecast, 2017-2025

6.1.5. Mexico

6.1.5.1. Historical Market Size, 2014-2016

6.1.5.2. Market Forecast, 2017-2025

6.2. Europe

6.2.1. Historical Market Size, 2014-2016

6.2.2. Market Forecast, 2017-2025

6.2.3. UK

6.2.3.1. Historical Market Size, 2014-2016

6.2.3.2. Market Forecast, 2017-2025

6.2.4. Germany

6.2.4.1. Historical Market Size, 2014-2016

6.2.4.2. Market Forecast, 2017-2025

6.2.5. France

6.2.5.1. Historical Market Size, 2014-2016

6.2.5.2. Market Forecast, 2017-2025

6.2.6. Spain

6.2.6.1. Historical Market Size, 2014-2016

6.2.6.2. Market Forecast, 2017-2025

6.2.7. Italy

6.2.7.1. Historical Market Size, 2014-2016

6.2.7.2. Market Forecast, 2017-2025

6.2.8. Rest of Europe

6.2.8.1. Historical Market Size, 2014-2016

6.2.8.2. Market Forecast, 2017-2025

6.3. Asia-Pacific

6.3.1. Historical Market Size, 2014-2016

6.3.2. Market Forecast, 2017-2025

6.3.3. China

6.3.3.1. Historical Market Size, 2014-2016

6.3.3.2. Market Forecast, 2017-2025

6.3.4. Japan

6.3.4.1. Historical Market Size, 2014-2016

6.3.4.2. Market Forecast, 2017-2025

6.3.5. India

6.3.5.1. Historical Market Size, 2014-2016

6.3.5.2. Market Forecast, 2017-2025

6.3.6. Australia

6.3.6.1. Historical Market Size, 2014-2016

6.3.6.2. Market Forecast, 2017-2025

6.3.7. South Korea

6.3.7.1. Historical Market Size, 2014-2016

6.3.7.2. Market Forecast, 2017-2025

6.3.8. Rest of Asia-Pacific

6.3.8.1. Historical Market Size, 2014-2016

6.3.8.2. Market Forecast, 2017-2025

6.4. LAMEA

6.4.1. Historical Market Size, 2014-2016

6.4.2. Market Forecast, 2017-2025

6.4.3. Brazil

6.4.3.1. Historical Market Size, 2014-2016

6.4.3.2. Market Forecast, 2017-2025

6.4.4. South Africa

6.4.4.1. Historical Market Size, 2014-2016

6.4.4.2. Market Forecast, 2017-2025

6.4.5. Saudi Arabia

6.4.5.1. Historical Market Size, 2014-2016

6.4.5.2. Market Forecast, 2017-2025

6.4.6. Rest of LAMEA

6.4.6.1. Historical Market Size, 2014-2016

6.4.6.2. Market Forecast, 2017-2025

7. COMPANY PROFILES

7.1. CEMEX S.A.B. de C.V.

7.1.1. Overview

7.1.2. Financials and business segments

7.1.3. Recent Developments

7.2. HeidelbergCement AG

7.2.1. Overview

7.2.2. Financials and business segments

7.2.3. Recent Developments

7.3. LafargeHolcim

7.3.1. Overview

7.3.2. Financials and business segments

7.3.3. Recent Developments

7.4. China National Building Material Co., Ltd. (CNBM)

7.4.1. Overview

7.4.2. Financials and business segments

7.4.3. Recent Developments

7.5. Taiheiyo Cement Corporation

7.5.1. Overview

7.5.2. Financials and business segments

7.5.3. Recent Developments

7.6. Taiwan Cement Corporation

7.6.1. Overview

7.6.2. Financials and business segments

7.6.3. Recent Developments

7.7. Ecocem Ireland Ltd.

7.7.1. Overview

7.7.2. Financials and business segments

7.7.3. Recent Developments

7.8. ACC Limited

7.8.1. Overview

7.8.2. Financials and business segments

7.8.3. Recent Developments

7.9. UltraTech Cement Ltd.

7.9.1. Overview

7.9.2. Financials and business segments

7.9.3. Recent Developments

7.10. Calera Corporation

7.10.1. Overview

7.10.2. Financials and business segments

7.10.3. Recent Developments

List Of Tables

LIST OF TABLES

Table 1. Green Cement Market Value, by Product, 2014-2025, \$million

Table 2. Green Cement Market Volume, by Product, 2014-2025, Tons

Table 3. Green Cement Market Value, by Application, 2014-2025, \$million

Table 4. Green Cement Market Volume, by Application, 2014-2025, Tons

Table 5. Fly Ash-based Green Cement Market Value, by Region, 2017-2025, \$million

Table 6. Fly Ash-based Green Cement Market Volume, by Region, 2017-2025, Tons

Table 7. Slag-based Green Cement Market Value, by Region, 2017-2025, \$million

Table 8. Slag-based Green Cement Market Volume, by Region, 2017-2025, Tons

Table 9. Geopolymer Green Cement Market Value, by Region, 2017-2025, \$million

Table 10. Geopolymer Green Cement Market Volume, by Region, 2017-2025, Tons

Table 11. Green Cement Market Valuefor Residential, by Region, 2017-2025, \$million

Table 12. Green Cement Market Volumefor Residential, by Region, 2017-2025, Tons

Table 13. Green Cement Market Valuefor Non-residential, by Region, 2017-2025, \$million

Table 14. Green Cement Market Volumefor Non-residential, by Region, 2017-2025, Tons

Table 15. Green Cement Market Valuefor Industrial, by Region, 2017-2025, \$million

Table 16. Green Cement Market Volumefor Industrial, by Region, 2017-2025, Tons

Table 17. Green Cement Market Valuefor Others, by Region, 2017-2025, \$million

Table 18. Green Cement Market Volumefor Others, by Region, 2017-2025, Tons

Table 19. Green Cement Market Valuefor North America, by Country, 2014-2025, \$million

Table 20. Green Cement Market Volumefor North America, by Country, 2014-2025, Tons

Table 21. Green Cement Market Valuefor North America, by Product, 2014-2025, \$million

Table 22. Green Cement Market Volumefor North America, by Product, 2014-2025, Tons

Table 23. Green Cement Market Valuefor North America, by Application, 2014-2025, \$million

Table 24. Green Cement Market Volumefor North America, by Application, 2014-2025, Tons

Table 25. Green Cement Market Valuefor Europe, by Country, 2014-2025, \$million

Table 26. Green Cement Market Volumefor Europe, by Country, 2014-2025, Tons

Table 27. Green Cement Market Valuefor Europe, by Product, 2014-2025, \$million

Table 28. Green Cement Market Volume for Europe, by Product, 2014-2025, Tons
Table 29. Green Cement Market Value for Europe, by Application, 2014-2025, \$million
Table 30. Green Cement Market Volume for Europe, by Application, 2014-2025, Tons
Table 31. Green Cement Market Value for Asia-Pacific, by Country, 2014-2025, \$million
Table 32. Green Cement Market Volume for Asia-Pacific, by Country, 2014-2025, Tons
Table 33. Green Cement Market Value for Asia-Pacific, by Product, 2014-2025, \$million
Table 34. Green Cement Market Volume for Asia-Pacific, by Product, 2014-2025, Tons
Table 35. Green Cement Market Value for Asia-Pacific, by Application, 2014-2025, \$million
Table 36. Green Cement Market Volume for Asia-Pacific, by Application, 2014-2025, Tons
Table 37. Green Cement Market Value for LAMEA, by Country, 2014-2025, \$million
Table 38. Green Cement Market Volume for LAMEA, by Country, 2014-2025, Tons
Table 39. Green Cement Market Value for LAMEA, by Product, 2014-2025, \$million
Table 40. Green Cement Market Volume for LAMEA, by Product, 2014-2025, Tons
Table 41. Green Cement Market Value for LAMEA, by Application, 2014-2025, \$million
Table 42. Green Cement Market Volume for LAMEA, by Application, 2014-2025, Tons
Table 43. CEMEX S. A. B. de C. V. - Company Snapshot
Table 44. HeidelbergCement AG - Company Snapshot
Table 45. LafargeHolcim - Company Snapshot
Table 46. China National Building Material Co. , Ltd. (CNBM) - Company Snapshot
Table 47. Taiheiyo Cement Corporation - Company Snapshot
Table 48. Taiwan Cement Corporation - Company Snapshot
Table 49. Ecocem Ireland Ltd. - Company Snapshot
Table 50. ACC Limited - Company Snapshot
Table 51. UltraTech Cement Ltd. - Company Snapshot
Table 52. Calera Corporation - Company Snapshot

List Of Figures

LIST OF FIGURES

- Figure 1. Fly Ash-based Green Cement Market Value, 2014-2016, \$million
- Figure 2. Slag-based Green Cement Market Value, 2014-2016, \$million
- Figure 3. Geopolymer Green Cement Market Value, 2014-2016, \$million
- Figure 4. Green Cement: Residential Market Value, 2014-2016, \$million
- Figure 5. Green Cement: Non-residential Market Value, 2014-2016, \$million
- Figure 6. Green Cement: Industrial Market Value, 2014-2016, \$million
- Figure 7. Green Cement: Others Market Value, 2014-2016, \$million
- Figure 8. Green Cement: U.S. Market Value, 2014-2016, \$million
- Figure 9. Green Cement: U.S. Market Value, 2017-2025, \$million
- Figure 10. Green Cement: Canada Market Value, 2014-2016, \$million
- Figure 11. Green Cement: Canada Market Value, 2017-2025, \$million
- Figure 12. Green Cement: Mexico Market Value, 2014-2016, \$million
- Figure 13. Green Cement: Mexico Market Value, 2017-2025, \$million
- Figure 14. Green Cement: UK Market Value, 2014-2016, \$million
- Figure 15. Green Cement: UK Market Value, 2017-2025, \$million
- Figure 16. Green Cement: Germany Market Value, 2014-2016, \$million
- Figure 17. Green Cement: Germany Market Value, 2017-2025, \$million
- Figure 18. Green Cement: France Market Value, 2014-2016, \$million
- Figure 19. Green Cement: France Market Value, 2017-2025, \$million
- Figure 20. Green Cement: Spain Market Value, 2014-2016, \$million
- Figure 21. Green Cement: Spain Market Value, 2017-2025, \$million
- Figure 22. Green Cement: Italy Market Value, 2014-2016, \$million
- Figure 23. Green Cement: Italy Market Value, 2017-2025, \$million
- Figure 24. Green Cement: Rest of Europe Market Value, 2014-2016, \$million
- Figure 25. Green Cement: Rest of Europe Market Value, 2017-2025, \$million
- Figure 26. Green Cement: China Market Value, 2014-2016, \$million
- Figure 27. Green Cement: China Market Value, 2017-2025, \$million
- Figure 28. Green Cement: Japan Market Value, 2014-2016, \$million
- Figure 29. Green Cement: Japan Market Value, 2017-2025, \$million
- Figure 30. Green Cement: India Market Value, 2014-2016, \$million
- Figure 31. Green Cement: India Market Value, 2017-2025, \$million
- Figure 32. Green Cement: Australia Market Value, 2014-2016, \$million
- Figure 33. Green Cement: Australia Market Value, 2017-2025, \$million
- Figure 34. Green Cement: South Korea Market Value, 2014-2016, \$million
- Figure 35. Green Cement: South Korea Market Value, 2017-2025, \$million

Figure 36. Green Cement: Rest of Asia-Pacific Market Value, 2014-2016, \$million

Figure 37. Green Cement: Rest of Asia-Pacific Market Value, 2017-2025, \$million

Figure 38. Green Cement: Brazil Market Value, 2014-2016, \$million

Figure 39. Green Cement: Brazil Market Value, 2017-2025, \$million

Figure 40. Green Cement: Saudi Arabia Market Value, 2014-2016, \$million

Figure 41. Green Cement: Saudi Arabia Market Value, 2017-2025, \$million

Figure 42. Green Cement: South Africa Market Value, 2014-2016, \$million

Figure 43. Green Cement: South Africa Market Value, 2017-2025, \$million

Figure 44. Green Cement: Rest of LAMEA Market Value, 2014-2016, \$million

Figure 45. Green Cement: Rest of LAMEA Market Value, 2017-2025, \$million

COMPANIES MENTIONED

The top players in the global green cement market include CEMEX S.A.B. de C.V., HeidelbergCement AG, LafargeHolcim, China National Building Material Co., Ltd.(CNBM), Taiheiyo Cement Corporation, Taiwan Cement Corporation, Ecocem Ireland Ltd., ACC Limited, UltraTech Cement Ltd., and Calera Corporation

I would like to order

Product name: Global Green Cement Market: Size, Trend, Share, Opportunity Analysis, and Forecast, 2014-2025

Product link: <https://marketpublishers.com/r/GA7181CEAEDEN.html>

Price: US\$ 3,619.00 (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/GA7181CEAEDEN.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

