

# Global CEMS Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G39CBAB74F7EEN.html>

Date: September 2024

Pages: 93

Price: US\$ 3,200.00 (Single User License)

ID: G39CBAB74F7EEN

## Abstracts

Report Overview:

Continuous Emission Monitoring System (CEMS) is an equipment used to measure emissions discharged from stationary sources.

The Global CEMS Market Size was estimated at USD 2105.38 million in 2023 and is projected to reach USD 3569.98 million by 2029, exhibiting a CAGR of 9.20% during the forecast period.

This report provides a deep insight into the global CEMS market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global CEMS Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are

planning to foray into the CEMS market in any manner.

## Global CEMS Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Horiba

Teledyne LeCroy

Thermo Fisher

Ametek

Honeywell

Rosemount

Siemens

### Market Segmentation (by Type)

Hardware

Software & Services

### Market Segmentation (by Application)

Power Plants

Oil & Gas

Chemicals

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the CEMS Market

Overview of the regional outlook of the CEMS Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the

years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the CEMS Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application,

covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of CEMS

1.2 Key Market Segments

1.2.1 CEMS Segment by Type

1.2.2 CEMS Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

### **2 CEMS MARKET OVERVIEW**

2.1 Global Market Overview

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 CEMS MARKET COMPETITIVE LANDSCAPE**

3.1 Global CEMS Revenue Market Share by Company (2019-2024)

3.2 CEMS Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.3 Company CEMS Market Size Sites, Area Served, Product Type

3.4 CEMS Market Competitive Situation and Trends

3.4.1 CEMS Market Concentration Rate

3.4.2 Global 5 and 10 Largest CEMS Players Market Share by Revenue

3.4.3 Mergers & Acquisitions, Expansion

### **4 CEMS VALUE CHAIN ANALYSIS**

4.1 CEMS Value Chain Analysis

4.2 Midstream Market Analysis

4.3 Downstream Customer Analysis

### **5 THE DEVELOPMENT AND DYNAMICS OF CEMS MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 Mergers & Acquisitions
  - 5.5.2 Expansions
  - 5.5.3 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 CEMS MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global CEMS Market Size Market Share by Type (2019-2024)
- 6.3 Global CEMS Market Size Growth Rate by Type (2019-2024)

## **7 CEMS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global CEMS Market Size (M USD) by Application (2019-2024)
- 7.3 Global CEMS Market Size Growth Rate by Application (2019-2024)

## **8 CEMS MARKET SEGMENTATION BY REGION**

- 8.1 Global CEMS Market Size by Region
  - 8.1.1 Global CEMS Market Size by Region
  - 8.1.2 Global CEMS Market Size Market Share by Region
- 8.2 North America
  - 8.2.1 North America CEMS Market Size by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe CEMS Market Size by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia



## 8.4 Asia Pacific

### 8.4.1 Asia Pacific CEMS Market Size by Region

#### 8.4.2 China

#### 8.4.3 Japan

#### 8.4.4 South Korea

#### 8.4.5 India

#### 8.4.6 Southeast Asia

## 8.5 South America

### 8.5.1 South America CEMS Market Size by Country

#### 8.5.2 Brazil

#### 8.5.3 Argentina

#### 8.5.4 Columbia

## 8.6 Middle East and Africa

### 8.6.1 Middle East and Africa CEMS Market Size by Region

#### 8.6.2 Saudi Arabia

#### 8.6.3 UAE

#### 8.6.4 Egypt

#### 8.6.5 Nigeria

#### 8.6.6 South Africa

## 9 KEY COMPANIES PROFILE

### 9.1 Horiba

#### 9.1.1 Horiba CEMS Basic Information

#### 9.1.2 Horiba CEMS Product Overview

#### 9.1.3 Horiba CEMS Product Market Performance

#### 9.1.4 Horiba CEMS SWOT Analysis

#### 9.1.5 Horiba Business Overview

#### 9.1.6 Horiba Recent Developments

### 9.2 Teledyne LeCroy

#### 9.2.1 Teledyne LeCroy CEMS Basic Information

#### 9.2.2 Teledyne LeCroy CEMS Product Overview

#### 9.2.3 Teledyne LeCroy CEMS Product Market Performance

#### 9.2.4 Horiba CEMS SWOT Analysis

#### 9.2.5 Teledyne LeCroy Business Overview

#### 9.2.6 Teledyne LeCroy Recent Developments

### 9.3 Thermo Fisher

#### 9.3.1 Thermo Fisher CEMS Basic Information

#### 9.3.2 Thermo Fisher CEMS Product Overview

- 9.3.3 Thermo Fisher CEMS Product Market Performance
- 9.3.4 Horiba CEMS SWOT Analysis
- 9.3.5 Thermo Fisher Business Overview
- 9.3.6 Thermo Fisher Recent Developments
- 9.4 Ametek
  - 9.4.1 Ametek CEMS Basic Information
  - 9.4.2 Ametek CEMS Product Overview
  - 9.4.3 Ametek CEMS Product Market Performance
  - 9.4.4 Ametek Business Overview
  - 9.4.5 Ametek Recent Developments
- 9.5 Honeywell
  - 9.5.1 Honeywell CEMS Basic Information
  - 9.5.2 Honeywell CEMS Product Overview
  - 9.5.3 Honeywell CEMS Product Market Performance
  - 9.5.4 Honeywell Business Overview
  - 9.5.5 Honeywell Recent Developments
- 9.6 Rosemount
  - 9.6.1 Rosemount CEMS Basic Information
  - 9.6.2 Rosemount CEMS Product Overview
  - 9.6.3 Rosemount CEMS Product Market Performance
  - 9.6.4 Rosemount Business Overview
  - 9.6.5 Rosemount Recent Developments
- 9.7 Siemens
  - 9.7.1 Siemens CEMS Basic Information
  - 9.7.2 Siemens CEMS Product Overview
  - 9.7.3 Siemens CEMS Product Market Performance
  - 9.7.4 Siemens Business Overview
  - 9.7.5 Siemens Recent Developments

## **10 CEMS REGIONAL MARKET FORECAST**

- 10.1 Global CEMS Market Size Forecast
- 10.2 Global CEMS Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe CEMS Market Size Forecast by Country
  - 10.2.3 Asia Pacific CEMS Market Size Forecast by Region
  - 10.2.4 South America CEMS Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of CEMS by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

11.1 Global CEMS Market Forecast by Type (2025-2030)

11.2 Global CEMS Market Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. CEMS Market Size Comparison by Region (M USD)
- Table 5. Global CEMS Revenue (M USD) by Company (2019-2024)
- Table 6. Global CEMS Revenue Share by Company (2019-2024)
- Table 7. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in CEMS as of 2022)
- Table 8. Company CEMS Market Size Sites and Area Served
- Table 9. Company CEMS Product Type
- Table 10. Global CEMS Company Market Concentration Ratio (CR5 and HHI)
- Table 11. Mergers & Acquisitions, Expansion Plans
- Table 12. Value Chain Map of CEMS
- Table 13. Midstream Market Analysis
- Table 14. Downstream Customer Analysis
- Table 15. Key Development Trends
- Table 16. Driving Factors
- Table 17. CEMS Market Challenges
- Table 18. Global CEMS Market Size by Type (M USD)
- Table 19. Global CEMS Market Size (M USD) by Type (2019-2024)
- Table 20. Global CEMS Market Size Share by Type (2019-2024)
- Table 21. Global CEMS Market Size Growth Rate by Type (2019-2024)
- Table 22. Global CEMS Market Size by Application
- Table 23. Global CEMS Market Size by Application (2019-2024) & (M USD)
- Table 24. Global CEMS Market Share by Application (2019-2024)
- Table 25. Global CEMS Market Size Growth Rate by Application (2019-2024)
- Table 26. Global CEMS Market Size by Region (2019-2024) & (M USD)
- Table 27. Global CEMS Market Size Market Share by Region (2019-2024)
- Table 28. North America CEMS Market Size by Country (2019-2024) & (M USD)
- Table 29. Europe CEMS Market Size by Country (2019-2024) & (M USD)
- Table 30. Asia Pacific CEMS Market Size by Region (2019-2024) & (M USD)
- Table 31. South America CEMS Market Size by Country (2019-2024) & (M USD)
- Table 32. Middle East and Africa CEMS Market Size by Region (2019-2024) & (M USD)
- Table 33. Horiba CEMS Basic Information
- Table 34. Horiba CEMS Product Overview

Table 35. Horiba CEMS Revenue (M USD) and Gross Margin (2019-2024)

Table 36. Horiba CEMS SWOT Analysis

Table 37. Horiba Business Overview

Table 38. Horiba Recent Developments

Table 39. Teledyne LeCroy CEMS Basic Information

Table 40. Teledyne LeCroy CEMS Product Overview

Table 41. Teledyne LeCroy CEMS Revenue (M USD) and Gross Margin (2019-2024)

Table 42. Horiba CEMS SWOT Analysis

Table 43. Teledyne LeCroy Business Overview

Table 44. Teledyne LeCroy Recent Developments

Table 45. Thermo Fisher CEMS Basic Information

Table 46. Thermo Fisher CEMS Product Overview

Table 47. Thermo Fisher CEMS Revenue (M USD) and Gross Margin (2019-2024)

Table 48. Horiba CEMS SWOT Analysis

Table 49. Thermo Fisher Business Overview

Table 50. Thermo Fisher Recent Developments

Table 51. Ametek CEMS Basic Information

Table 52. Ametek CEMS Product Overview

Table 53. Ametek CEMS Revenue (M USD) and Gross Margin (2019-2024)

Table 54. Ametek Business Overview

Table 55. Ametek Recent Developments

Table 56. Honeywell CEMS Basic Information

Table 57. Honeywell CEMS Product Overview

Table 58. Honeywell CEMS Revenue (M USD) and Gross Margin (2019-2024)

Table 59. Honeywell Business Overview

Table 60. Honeywell Recent Developments

Table 61. Rosemount CEMS Basic Information

Table 62. Rosemount CEMS Product Overview

Table 63. Rosemount CEMS Revenue (M USD) and Gross Margin (2019-2024)

Table 64. Rosemount Business Overview

Table 65. Rosemount Recent Developments

Table 66. Siemens CEMS Basic Information

Table 67. Siemens CEMS Product Overview

Table 68. Siemens CEMS Revenue (M USD) and Gross Margin (2019-2024)

Table 69. Siemens Business Overview

Table 70. Siemens Recent Developments

Table 71. Global CEMS Market Size Forecast by Region (2025-2030) & (M USD)

Table 72. North America CEMS Market Size Forecast by Country (2025-2030) & (M USD)

Table 73. Europe CEMS Market Size Forecast by Country (2025-2030) & (M USD)

Table 74. Asia Pacific CEMS Market Size Forecast by Region (2025-2030) & (M USD)

Table 75. South America CEMS Market Size Forecast by Country (2025-2030) & (M USD)

Table 76. Middle East and Africa CEMS Market Size Forecast by Country (2025-2030) & (M USD)

Table 77. Global CEMS Market Size Forecast by Type (2025-2030) & (M USD)

Table 78. Global CEMS Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Industrial Chain of CEMS
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global CEMS Market Size (M USD), 2019-2030
- Figure 5. Global CEMS Market Size (M USD) (2019-2030)
- Figure 6. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 8. Evaluation Matrix of Regional Market Development Potential
- Figure 9. CEMS Market Size by Country (M USD)
- Figure 10. Global CEMS Revenue Share by Company in 2023
- Figure 11. CEMS Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 12. The Global 5 and 10 Largest Players: Market Share by CEMS Revenue in 2023
- Figure 13. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 14. Global CEMS Market Share by Type
- Figure 15. Market Size Share of CEMS by Type (2019-2024)
- Figure 16. Market Size Market Share of CEMS by Type in 2022
- Figure 17. Global CEMS Market Size Growth Rate by Type (2019-2024)
- Figure 18. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 19. Global CEMS Market Share by Application
- Figure 20. Global CEMS Market Share by Application (2019-2024)
- Figure 21. Global CEMS Market Share by Application in 2022
- Figure 22. Global CEMS Market Size Growth Rate by Application (2019-2024)
- Figure 23. Global CEMS Market Size Market Share by Region (2019-2024)
- Figure 24. North America CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 25. North America CEMS Market Size Market Share by Country in 2023
- Figure 26. U.S. CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 27. Canada CEMS Market Size (M USD) and Growth Rate (2019-2024)
- Figure 28. Mexico CEMS Market Size (Units) and Growth Rate (2019-2024)
- Figure 29. Europe CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 30. Europe CEMS Market Size Market Share by Country in 2023
- Figure 31. Germany CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 32. France CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 33. U.K. CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 34. Italy CEMS Market Size and Growth Rate (2019-2024) & (M USD)

- Figure 35. Russia CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 36. Asia Pacific CEMS Market Size and Growth Rate (M USD)
- Figure 37. Asia Pacific CEMS Market Size Market Share by Region in 2023
- Figure 38. China CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 39. Japan CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 40. South Korea CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 41. India CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 42. Southeast Asia CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 43. South America CEMS Market Size and Growth Rate (M USD)
- Figure 44. South America CEMS Market Size Market Share by Country in 2023
- Figure 45. Brazil CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 46. Argentina CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 47. Columbia CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 48. Middle East and Africa CEMS Market Size and Growth Rate (M USD)
- Figure 49. Middle East and Africa CEMS Market Size Market Share by Region in 2023
- Figure 50. Saudi Arabia CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 51. UAE CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 52. Egypt CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 53. Nigeria CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 54. South Africa CEMS Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 55. Global CEMS Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 56. Global CEMS Market Share Forecast by Type (2025-2030)
- Figure 57. Global CEMS Market Share Forecast by Application (2025-2030)



## I would like to order

Product name: Global CEMS Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/G39CBAB74F7EEN.html>

Price: US\$ 3,200.00 (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/G39CBAB74F7EEN.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