

Global Dolomite Mining Market Size Study & Forecast, By Application (Construction Materials, Agriculture, Animal Feed, Ceramics & Glass, Steel, Plastics, Paints & Coatings, Paper, Others), and Regional Analysis, 2023-2030

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Abstracts

Global Dolomite Mining Market is valued at approximately USD 15.23 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 2.6% over the forecast period 2023-2030. Dolomite is a carbonate mineral rich in magnesium, calcium, and iron, and serves diverse industrial purposes. It is instrumental in creating ceramics, glass, and refractory materials, while also playing a role in environmental conservation, energy efficiency, and chemical manufacturing processes. Dolomite is utilized in construction materials, agriculture, animal feed, ceramics & glass, steel, plastics, paints & coatings, paper, and other applications. Dolomite mining involves extracting the mineral calcium magnesium carbonate from geological formations. The rise in global infrastructure and construction projects, the increasing use of dolomite in agriculture, as well as the rising demand from the steel and glass sectors, are the key factors fueling market growth across the globe.

The market has experienced significant growth because of the rising government's supportive policies regarding infrastructure development. Government initiatives focused on developing infrastructure often led to a rise in construction activity. Dolomite is used in the manufacturing of concrete and asphalt which are two essential building materials used in the construction of roads, bridges, and buildings. For instance, in November 2021, the U.S. government signed into law a bipartisan infrastructure bill, totaling over USD 1 trillion. This comprehensive package allocated USD 550 billion for the advancement of critical sectors such as transportation, broadband infrastructure, and utilities thereby driving the market growth globally. Moreover, the surge in demand



for environmentally friendly products, as well as the expanding applications of dolomite in other industries present various lucrative opportunities over the forecasting years. However, the substitution of raw dolomite with igneous rock and the regulatory complexities and compliance requirements are hampering the market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Dolomite Mining Market study include Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 owing to the high demand from construction and paints & coatings, along with the presence of a large number of dolomite mines. Whereas Asia Pacific is expected to grow at the highest CAGR over the forecast years. The rapid industrialization, expansion of the construction sector, and advancements in infrastructure and residential development have bolstered the overall growth of the construction industry, which in turn, is expected to boost market growth. For instance, India serves as a key global pharmaceutical hub, with the Indian Pharmaceutical industry ranking third globally in terms of volume and 14th in terms of value, as reported by IBEF. This sector contributes approximately 1.72% to India's GDP. According to the Indian Brand Equity Foundation, India is a prominent global pharmaceutical hub, boasting the third-largest pharmaceutical industry globally in terms of volume and the 14th-largest in terms of value. This sector contributes nearly 1.72% to India's GDP. Consequently, these trends are projected to lead the dolomite market in the forecast period.

Major market players included in this report are:

RHI Magnesita N.V.

Imerys S.A.

Calcinor, S.A.

Lhoist Group

Carmeuse Group

Sibelco N.V.

Omya International AG



Essel Mining & Industries Limited (EMIL)

JFE Mineral & Alloy Company, Ltd.

Nittetsu Mining Co. Ltd.

Recent Developments in the Market:

In April 2022, Bhutan's government allocated dolomite mines in Chunaikhola and gypsum mines in Khothakpa to the State Mining Corporation Limited (SMCL) for 15 years, aiming for economic advantages, sustainable mineral resource development, and revenue generation.

In February 2022, United States Lime & Minerals Inc. acquired Mill Creek Dolomite LLC, focusing on specialized markets like agricultural lime, roofing materials, and glass.

In November 2020, Sibelco and CelSian collaborated to enhance glass industry services through joint research and expertise-sharing in raw materials and glass melting processes.

Global Dolomite Mining Market Report Scope:

Historical Data - 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

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

Segments Covered - Application, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent to 8 analyst's



working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define the market sizes of different segments & countries in recent years and to forecast the values for 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 to detailed information about the crucial aspects such as driving factors & challenges that will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with a detailed analysis of the competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Application:

Construction Materials

Agriculture

Animal Feed

Ceramics & Glass

Steel

Plastics

Paints & Coatings

Paper

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		
Middle East & Africa		



Saudi Arabia

South Africa

Rest of Middle East & Africa



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
- 1.2.1. Dolomite Mining Market, by Region, 2020-2030 (USD Billion)
- 1.2.2. Dolomite Mining Market, by Application, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL DOLOMITE MINING MARKET DEFINITION AND SCOPE

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

CHAPTER 3. GLOBAL DOLOMITE MINING MARKET DYNAMICS

- 3.1. Dolomite Mining Market Impact Analysis (2020-2030)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing Demand from Steel and Glass Sectors
 - 3.1.1.2. Rising Government's Supportive Policies Regarding Infrastructure

Development

- 3.1.2. Market Challenges
 - 3.1.2.1. Substitution of Raw Dolomite with Igneous Rock
 - 3.1.2.2. Regulatory Complexities and Compliance Requirements
- 3.1.3. Market Opportunities
 - 3.1.3.1. Surge in Demand for Environmentally Friendly Products
 - 3.1.3.2. Expanding Applications of Dolomite in Other Industries

CHAPTER 4. GLOBAL DOLOMITE MINING 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. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
 - 4.3.5. Environmental
 - 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL DOLOMITE MINING MARKET, BY APPLICATION

- 5.1. Market Snapshot
- 5.2. Global Dolomite Mining Market by Application, Performance Potential Analysis
- 5.3. Global Dolomite Mining Market Estimates & Forecasts by Application 2020-2030 (USD Billion)
- 5.4. Dolomite Mining Market, Sub Segment Analysis
 - 5.4.1. Construction Materials
 - 5.4.2. Agriculture
 - 5.4.3. Animal Feed
 - 5.4.4. Ceramics & Glass
 - 5.4.5. Steel
 - 5.4.6. Plastics
 - 5.4.7. Paints & Coatings
 - 5.4.8. Paper
 - 5.4.9. Others

CHAPTER 6. GLOBAL DOLOMITE MINING MARKET, REGIONAL ANALYSIS

6.1. Top Leading Countries



- 6.2. Top Emerging Countries
- 6.3. Dolomite Mining Market, Regional Market Snapshot
- 6.4. North America Dolomite Mining Market
- 6.4.1. U.S. Dolomite Mining Market
 - 6.4.1.1. Application breakdown estimates & forecasts, 2020-2030
- 6.4.2. Canada Dolomite Mining Market
- 6.5. Europe Dolomite Mining Market Snapshot
- 6.5.1. U.K. Dolomite Mining Market
- 6.5.2. Germany Dolomite Mining Market
- 6.5.3. France Dolomite Mining Market
- 6.5.4. Spain Dolomite Mining Market
- 6.5.5. Italy Dolomite Mining Market
- 6.5.6. Rest of Europe Dolomite Mining Market
- 6.6. Asia-Pacific Dolomite Mining Market Snapshot
 - 6.6.1. China Dolomite Mining Market
 - 6.6.2. India Dolomite Mining Market
 - 6.6.3. Japan Dolomite Mining Market
 - 6.6.4. Australia Dolomite Mining Market
 - 6.6.5. South Korea Dolomite Mining Market
- 6.6.6. Rest of Asia Pacific Dolomite Mining Market
- 6.7. Latin America Dolomite Mining Market Snapshot
- 6.7.1. Brazil Dolomite Mining Market
- 6.7.2. Mexico Dolomite Mining Market
- 6.8. Middle East & Africa Dolomite Mining Market
- 6.8.1. Saudi Arabia Dolomite Mining Market
- 6.8.2. South Africa Dolomite Mining Market
- 6.8.3. Rest of Middle East & Africa Dolomite Mining Market

CHAPTER 7. COMPETITIVE INTELLIGENCE

- 7.1. Key Company SWOT Analysis
 - 7.1.1. Company
 - 7.1.2. Company
 - 7.1.3. Company
- 7.2. Top Market Strategies
- 7.3. Company Profiles
 - 7.3.1. RHI Magnesita N.V.
 - 7.3.1.1. Key Information
 - 7.3.1.2. Overview



- 7.3.1.3. Financial (Subject to Data Availability)
- 7.3.1.4. Product Summary
- 7.3.1.5. Recent Developments
- 7.3.2. Imerys S.A.
- 7.3.3. Calcinor, S.A.
- 7.3.4. Lhoist Group
- 7.3.5. Carmeuse Group
- 7.3.6. Sibelco N.V.
- 7.3.7. Omya International AG
- 7.3.8. Essel Mining & Industries Limited (EMIL)
- 7.3.9. JFE Mineral & Alloy Company, Ltd.
- 7.3.10. Nittetsu Mining Co. Ltd.

CHAPTER 8. RESEARCH PROCESS

- 8.1. Research Process
 - 8.1.1. Data Mining
 - 8.1.2. Analysis
 - 8.1.3. Market Estimation
 - 8.1.4. Validation
 - 8.1.5. Publishing
- 8.2. Research Attributes
- 8.3. Research Assumption



List Of Tables

LIST OF TABLES

 TABLE 1. Global Dolomite Mining Market, report scope

TABLE 2. Global Dolomite Mining Market estimates & forecasts by Region 2020-2030 (USD Billion)

TABLE 3. Global Dolomite Mining Market estimates & forecasts by Application 2020-2030 (USD Billion)

TABLE 4. Global Dolomite Mining Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 5. Global Dolomite Mining Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 6. Global Dolomite Mining Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 7. Global Dolomite Mining Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 8. Global Dolomite Mining Market by segment, estimates & forecasts,

2020-2030 (USD Billion)

TABLE 9. Global Dolomite Mining Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 10. Global Dolomite Mining Market by segment, estimates & forecasts,

2020-2030 (USD Billion)

TABLE 11. Global Dolomite Mining Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 12. Global Dolomite Mining Market by segment, estimates & forecasts,

2020-2030 (USD Billion)

TABLE 13. Global Dolomite Mining Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 14. U.S. Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 15. U.S. Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 16. U.S. Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 17. Canada Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 18. Canada Dolomite Mining Market estimates & forecasts by segment2020-2030 (USD Billion)



TABLE 19. Canada Dolomite Mining Market estimates & forecasts by segment2020-2030 (USD Billion)

TABLE 20. UK Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion) TABLE 21. UK Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 22. UK Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 23. Germany Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 24. Germany Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 25. Germany Dolomite Mining Market estimates & forecasts by segment2020-2030 (USD Billion)

TABLE 26. France Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 27. France Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 28. France Dolomite Mining Market estimates & forecasts by segment2020-2030 (USD Billion)

TABLE 29. Italy Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion) TABLE 30. Italy Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 31. Italy Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 32. Spain Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 33. Spain Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 34. Spain Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 35. RoE Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 36. RoE Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 37. RoE Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 38. China Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 39. China Dolomite Mining Market estimates & forecasts by segment 2020-2030



(USD Billion)

TABLE 40. China Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 41. India Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 42. India Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 43. India Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 44. Japan Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 45. Japan Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 46. Japan Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 47. South Korea Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 48. South Korea Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 49. South Korea Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 50. Australia Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 51. Australia Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 52. Australia Dolomite Mining Market estimates & forecasts by segment2020-2030 (USD Billion)

TABLE 53. RoAPAC Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 54. RoAPAC Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 55. RoAPAC Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 56. Brazil Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 57. Brazil Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 58. Brazil Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)



TABLE 59. Mexico Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 60. Mexico Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 61. Mexico Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 62. RoLA Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 63. RoLA Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 64. RoLA Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 65. Saudi Arabia Dolomite Mining Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 66. South Africa Dolomite Mining Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 67. RoMEA Dolomite Mining Market estimates & forecasts by segment2020-2030 (USD Billion)

TABLE 68. List of secondary sources, used in the study of Global Dolomite Mining Market

TABLE 69. List of primary sources, used in the study of Global Dolomite Mining Market

TABLE 70. Years considered for the study

TABLE 71. 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 Dolomite Mining Market, research methodology FIG 2. Global Dolomite Mining Market, Market estimation techniques FIG 3. Global Market size estimates & forecast methods FIG 4. Global Dolomite Mining Market, key trends 2022 FIG 5. Global Dolomite Mining Market, growth prospects 2023-2030 FIG 6. Global Dolomite Mining Market, porters 5 force model FIG 7. Global Dolomite Mining Market, pest analysis FIG 8. Global Dolomite Mining Market, value chain analysis FIG 9. Global Dolomite Mining Market by segment, 2020 & 2030 (USD Billion) FIG 10. Global Dolomite Mining Market by segment, 2020 & 2030 (USD Billion) FIG 11. Global Dolomite Mining Market by segment, 2020 & 2030 (USD Billion) FIG 12. Global Dolomite Mining Market by segment, 2020 & 2030 (USD Billion) FIG 13. Global Dolomite Mining Market by segment, 2020 & 2030 (USD Billion) FIG 14. Global Dolomite Mining Market, regional snapshot 2020 & 2030 FIG 15. North America Dolomite Mining Market 2020 & 2030 (USD Billion) FIG 16. Europe Dolomite Mining Market 2020 & 2030 (USD Billion) FIG 17. Asia Pacific Dolomite Mining Market 2020 & 2030 (USD Billion) FIG 18. Latin America Dolomite Mining Market 2020 & 2030 (USD Billion) FIG 19. Middle East & Africa Dolomite Mining Market 2020 & 2030 (USD Billion) List of tables and figures and dummy in nature, final lists may vary in the final deliverable



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