

# Global Cast Elastomer Market Size study, by Type (Hot cast elastomer, Cold cast elastomer), by End-use Industry (Industrial, Automotive & Transportation, Oil & gas, Mining, Others), and Regional Forecasts 2021-2027

<https://marketpublishers.com/r/G5436C98BB3AEN.html>

Date: October 2021

Pages: 200

Price: US\$ 3,218.00 (Single User License)

ID: G5436C98BB3AEN

## Abstracts

Global Cast Elastomer market is valued approximately at USD 1.3 billion in 2020 and is anticipated to grow with a healthy growth rate of about 5.0% over the forecast period 2021-2027. Cast elastomers refer to the materials that can be stretched and do not instantaneously recover on release. These are thermosetting, as are synthetic and natural rubbers. The global cast elastomer market is being driven by increasing manufacturing activities in emerging economies and increasing demand from high-value end-use industries. Furthermore, technological developments and advancements will provide new opportunities for the global cast elastomer industry. Market players across the globe are strengthening their presence in the market through undertaking a range of strategic initiatives which is expected to fuel technological developments and advancements. For instance, in 2020, Lanxess unveiled a new range of MDI polyether prepolymers, developed from bio-based raw materials. The product was launched under the brand name, Adiprene Green and has properties similar to the fossil - based polyether elastomers, which is offered by the company. Also, in 2020, Covestro AG unveiled a sustainable cast elastomer solution for the offshore industry in order to reduce the carbon impact. Such product launches and development by the market players across the globe is further expected to increase the demand and adoption of cast elastomers among the end use industries and hence, this is expected to boost the market growth. However, hazardous impact on the human health and environment may impede market growth over the forecast period of 2021-2027.

The regional analysis of the global cast elastomer market is considered for the key

regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia Pacific accounts for the largest share in terms of market revenue in the global cast elastomer market over the forecast period 2021-2027. Factors such as growing manufacturing sector in developing countries of the region such as India and China, rise in the demand for industrial machineries and equipment, increasing urbanization, growth in population, investments in industries such as oil & gas, power, construction, metal processing, and mining, etc. contribute towards the largest market share of the region in the forecast years.

Major market player included in this report are:

Covestro  
Huntsman  
Lanxess  
Dow  
BASF  
ERA Polymers  
Mitsui Chemicals  
Notedome  
Tosoh Corporation  
Wanhua Chemical

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Hot cast elastomer

Cold cast elastomer

By End-Use Industry:

Industrial

Automotive & Transportation

Oil & gas

Mining

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027.

Target Audience of the Global Cast Elastomer Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

## Contents

### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
  - 1.2.1. Cast Elastomer Market, by Region, 2019-2027 (USD Billion)
  - 1.2.2. Cast Elastomer Market, by Type, 2019-2027 (USD Billion)
  - 1.2.3. Cast Elastomer Market, by End-Use Industry, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL CAST ELASTOMER MARKET DEFINITION AND SCOPE

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

### CHAPTER 3. GLOBAL CAST ELASTOMER MARKET DYNAMICS

- 3.1. Cast Elastomer Market Impact Analysis (2019-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increasing manufacturing activities in emerging economies
    - 3.1.1.2. Increasing demand from high-value end-use industries
  - 3.1.2. Market Restraint
    - 3.1.2.1. Hazardous impact on the human health and environment
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Technological developments and advancements

### CHAPTER 4. GLOBAL CAST ELASTOMER 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
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL CAST ELASTOMER MARKET, BY TYPE**

- a. Market Snapshot
  - 5.1. Global Cast Elastomer Market by Type, Performance - Potential Analysis
  - 5.2. Global Cast Elastomer Market Estimates & Forecasts by Type 2018-2027 (USD Billion)
  - 5.3. Cast Elastomer Market, Sub Segment Analysis
    - 5.3.1. Hot cast elastomer
    - 5.3.2. Cold cast elastomer

## **CHAPTER 6. GLOBAL CAST ELASTOMER MARKET, BY END-USE INDUSTRY**

- b. Market Snapshot
  - 6.1. Global Cast Elastomer Market by End-Use Industry, Performance - Potential Analysis
  - 6.2. Global Cast Elastomer Market Estimates & Forecasts by End-Use Industry 2018-2027 (USD Billion)
  - 6.3. Cast Elastomer Market, Sub Segment Analysis
    - 6.3.1. Industrial
    - 6.3.2. Automotive & Transportation
    - 6.3.3. Oil & gas
    - 6.3.4. Mining
    - 6.3.5. Others

## **CHAPTER 7. GLOBAL CAST ELASTOMER MARKET, REGIONAL ANALYSIS**

- 7.1. Cast Elastomer Market, Regional Market Snapshot
- 7.2. North America Cast Elastomer Market

- 7.2.1. U.S. Cast Elastomer Market
  - 7.2.1.1. Type breakdown estimates & forecasts, 2018-2027
  - 7.2.1.2. End-Use Industry breakdown estimates & forecasts, 2018-2027
- 7.2.2. Canada Cast Elastomer Market
- 7.3. Europe Cast Elastomer Market Snapshot
  - 7.3.1. U.K. Cast Elastomer Market
  - 7.3.2. Germany Cast Elastomer Market
  - 7.3.3. France Cast Elastomer Market
  - 7.3.4. Spain Cast Elastomer Market
  - 7.3.5. Italy Cast Elastomer Market
  - 7.3.6. Rest of Europe Cast Elastomer Market
- 7.4. Asia-Pacific Cast Elastomer Market Snapshot
  - 7.4.1. China Cast Elastomer Market
  - 7.4.2. India Cast Elastomer Market
  - 7.4.3. Japan Cast Elastomer Market
  - 7.4.4. Australia Cast Elastomer Market
  - 7.4.5. South Korea Cast Elastomer Market
  - 7.4.6. Rest of Asia Pacific Cast Elastomer Market
- 7.5. Latin America Cast Elastomer Market Snapshot
  - 7.5.1. Brazil Cast Elastomer Market
  - 7.5.2. Mexico Cast Elastomer Market
- 7.6. Rest of The World Cast Elastomer Market

## **CHAPTER 8. COMPETITIVE INTELLIGENCE**

- 8.1. Top Market Strategies
- 8.2. Company Profiles
  - 8.2.1. Covestro
    - 8.2.1.1. Key Information
    - 8.2.1.2. Overview
    - 8.2.1.3. Financial (Subject to Data Availability)
    - 8.2.1.4. Product Summary
    - 8.2.1.5. Recent Developments
  - 8.2.2. Huntsman
  - 8.2.3. Lanxess
  - 8.2.4. Dow
  - 8.2.5. BASF
  - 8.2.6. ERA Polymers
  - 8.2.7. Mitsui Chemicals

8.2.8. Notedome

8.2.9. Tosoh Corporation

8.2.10. Wanhua Chemical

## **CHAPTER 9. RESEARCH PROCESS**

9.1. Research Process

9.1.1. Data Mining

9.1.2. Analysis

9.1.3. Market Estimation

9.1.4. Validation

9.1.5. Publishing

9.2. Research Attributes

9.3. Research Assumption



## List Of Tables

### LIST OF TABLES

TABLE 2. Global Cast Elastomer Market, report scope

TABLE 3. Global Cast Elastomer Market estimates & forecasts by region 2018-2027 (USD Billion)

TABLE 4. Global Cast Elastomer Market estimates & forecasts by Type 2018-2027 (USD Billion)

TABLE 5. Global Cast Elastomer Market estimates & forecasts by End-Use Industry 2018-2027 (USD Billion)

TABLE 6. Global Cast Elastomer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 7. Global Cast Elastomer Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 8. Global Cast Elastomer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 9. Global Cast Elastomer Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 10. Global Cast Elastomer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 11. Global Cast Elastomer Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 12. Global Cast Elastomer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 13. Global Cast Elastomer Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 14. Global Cast Elastomer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 15. Global Cast Elastomer Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 16. Global Cast Elastomer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 17. Global Cast Elastomer Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 18. Global Cast Elastomer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 19. Global Cast Elastomer Market by region, estimates & forecasts, 2018-2027 (USD Billion)

- TABLE 20. Global Cast Elastomer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 21. Global Cast Elastomer Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 22. U.S. Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 23. U.S. Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 24. U.S. Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 25. Canada Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 26. Canada Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 27. Canada Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 28. UK Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 29. UK Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 30. UK Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 31. Germany Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 32. Germany Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 33. Germany Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 34. France Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 35. France Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 36. France Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 37. Spain Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 38. Spain Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 39. Spain Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 40. Italy Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 41. Italy Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 42. Italy Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 43. ROE Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 44. ROE Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 45. ROE Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 46. China Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 47. China Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 48. China Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 49. India Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 50. India Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 51. India Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 52. Japan Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 53. Japan Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 54. Japan Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 55. Australia Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 56. Australia Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 57. Australia Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 58. South Korea Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 59. South Korea Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 60. South Korea Cast Elastomer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 61. ROPAC Cast Elastomer Market estimates & forecasts, 2018-2027 (USD Billion)

Billion)

TABLE 62. ROPAC Cast Elastomer Market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 63. ROPAC Cast Elastomer Market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 64. Brazil Cast Elastomer Market estimates & forecasts, 2018-2027 (USD  
Billion)

TABLE 65. Brazil Cast Elastomer Market estimates & forecasts by segment 2018-2027  
(USD Billion)

TABLE 66. Brazil Cast Elastomer Market estimates & forecasts by segment 2018-2027  
(USD Billion)

TABLE 67. Mexico Cast Elastomer Market estimates & forecasts, 2018-2027 (USD  
Billion)

TABLE 68. Mexico Cast Elastomer Market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 69. Mexico Cast Elastomer Market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 70. ROLA Cast Elastomer Market estimates & forecasts, 2018-2027 (USD  
Billion)

TABLE 71. ROLA Cast Elastomer Market estimates & forecasts by segment 2018-2027  
(USD Billion)

TABLE 72. ROLA Cast Elastomer Market estimates & forecasts by segment 2018-2027  
(USD Billion)

TABLE 73. ROW Cast Elastomer Market estimates & forecasts, 2018-2027 (USD  
Billion)

TABLE 74. ROW Cast Elastomer Market estimates & forecasts by segment 2018-2027  
(USD Billion)

TABLE 75. ROW Cast Elastomer Market estimates & forecasts by segment 2018-2027  
(USD Billion)

TABLE 76. List of secondary sources used in the study of global Cast Elastomer  
Market.

TABLE 77. List of primary sources used in the study of global Cast Elastomer Market.

TABLE 78. Years considered for the study.

TABLE 79. Exchange rates considered.

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Cast Elastomer Market, research methodology
- FIG 2. Global Cast Elastomer Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Cast Elastomer Market, key trends 2020
- FIG 5. Global Cast Elastomer Market, growth prospects 2021-2027
- FIG 6. Global Cast Elastomer Market, porters 5 force model
- FIG 7. Global Cast Elastomer Market, pest analysis
- FIG 8. Global Cast Elastomer Market, value chain analysis
- FIG 9. Global Cast Elastomer Market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Cast Elastomer Market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Cast Elastomer Market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Cast Elastomer Market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Cast Elastomer Market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Cast Elastomer Market by segment, 2018 & 2027 (USD Billion)
- FIG 15. Global Cast Elastomer Market by segment, 2018 & 2027 (USD Billion)
- FIG 16. Global Cast Elastomer Market by segment, 2018 & 2027 (USD Billion)
- FIG 17. Global Cast Elastomer Market, regional snapshot 2018 & 2027
- FIG 18. North America Cast Elastomer Market 2018 & 2027 (USD Billion)
- FIG 19. Europe Cast Elastomer Market 2018 & 2027 (USD Billion)
- FIG 20. Asia-Pacific Cast Elastomer Market 2018 & 2027 (USD Billion)
- FIG 21. Latin America Cast Elastomer Market 2018 & 2027 (USD Billion)
- FIG 22. Global Cast Elastomer Market, company market share analysis (2020)

## I would like to order

Product name: Global Cast Elastomer Market Size study, by Type (Hot cast elastomer, Cold cast elastomer), by End-use Industry (Industrial, Automotive & Transportation, Oil & gas, Mining, Others), and Regional Forecasts 2021-2027

Product link: <https://marketpublishers.com/r/G5436C98BB3AEN.html>

Price: US\$ 3,218.00 (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/G5436C98BB3AEN.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