

# Germanium and Germanium Dioxide Market - Global Outlook and Forecast 2022-2028

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## Abstracts

Germanium is a chemical element with the symbol Ge and atomic number 32. It is a lustrous, hard-brittle, grayish-white metalloid in the carbon group, chemically similar to its group neighbours silicon and tin. Pure germanium is a semiconductor with an appearance similar to elemental silicon

This report contains market size and forecasts of Germanium and Germanium Dioxide in global, including the following market information:

Global Germanium and Germanium Dioxide Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Germanium and Germanium Dioxide Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Germanium and Germanium Dioxide companies in 2021 (%)

The global Germanium and Germanium Dioxide market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Germanium Metal Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Germanium and Germanium Dioxide include Yunnan

Germanium, Yunnan Chihong, Sichuan Zinc & Germanium, Umicore, Tongli Germanium and Mengdong Germanium, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Germanium and Germanium Dioxide manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Germanium and Germanium Dioxide Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Germanium and Germanium Dioxide Market Segment Percentages, by Type, 2021 (%)

Germanium Metal

Germanium Oxide

Global Germanium and Germanium Dioxide Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Germanium and Germanium Dioxide Market Segment Percentages, by Application, 2021 (%)

Optics

Semiconductor

Other

Global Germanium and Germanium Dioxide Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

## Global Germanium and Germanium Dioxide Market Segment Percentages, By Region and Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Germanium and Germanium Dioxide revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Germanium and Germanium Dioxide revenues share in global market, 2021 (%)

Key companies Germanium and Germanium Dioxide sales in global market, 2017-2022 (Estimated), (MT)

Key companies Germanium and Germanium Dioxide sales share in global market, 2021

(%)

Further, the report presents profiles of competitors in the market, key players include:

Yunnan Germanium

Yunnan Chihong

Sichuan Zinc & Germanium

Umicore

Tongli Germanium

Mengdong Germanium

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