

Monocrystalline Germanium Market, Global Outlook and Forecast 2022-2028

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Abstracts

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

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

Global Monocrystalline Germanium Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five Monocrystalline Germanium companies in 2021 (%)

The global Monocrystalline Germanium 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.

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

The global key manufacturers of Monocrystalline Germanium include China Germanium, Yunnan Germanium, Umicore, Chihong Zn&Ge, AXT, PS(Jenoptik), PPM and Baoding Sanjing, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Monocrystalline Germanium 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 Monocrystalline Germanium Market, by Type, 2017-2022, 2023-2028 (\$ Millions)
& (K MT)

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

Solar Grade

Infrared Grade

Detector Grade

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

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

Transistors and Solar Cells

Infrared Lenses and Other Optical Components

High-resolution ? Radiation Detectors

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

Global Monocrystalline Germanium 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 Monocrystalline Germanium revenues in global market, 2017-2022
(Estimated), (\$ millions)

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

Key companies Monocrystalline Germanium sales in global market, 2017-2022
(Estimated), (K MT)

Key companies Monocrystalline Germanium sales share in global market, 2021 (%)

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

China Germanium

Yunnan Germanium

Umicore

Chihong Zn&Ge

AXT

PS(Jenoptik)

PPM

Baoding Sanjing

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