

Target Material for Solar Cell Market, Global Outlook and Forecast 2022-2028

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Abstracts

Target is a coating material for the application of physical vapor deposition technology. In the process of deposition, the film material will be impacted by electron beam, ion beam or discharge ion, just like the target being shot. Sputtering target, a kind of target, refers to the target used in vacuum sputtering to remove the coating. The types of targets include pure metals, alloys and compounds.

This report contains market size and forecasts of Target Material for Solar Cell in global, including the following market information:

Global Target Material for Solar Cell Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Target Material for Solar Cell Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Target Material for Solar Cell companies in 2021 (%)

The global Target Material for Solar Cell market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

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

The global key manufacturers of Target Material for Solar Cell include Materion

(Heraeus), JX Nippon Mining & Metals Corporation, Praxair, Plansee SE, Mitsui Mining & Smelting, Hitachi Metals, Honeywell, Sumitomo Chemical and ULVAC, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Target Material for Solar Cell 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 Target Material for Solar Cell Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Target Material for Solar Cell Market Segment Percentages, by Type, 2021 (%)

Metal Target

Alloy Target

Global Target Material for Solar Cell Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Target Material for Solar Cell Market Segment Percentages, by Application, 2021 (%)

Mono-Si Solar Cell

Multi-Si Solar Cell

CdTe Solar Cell

CIGS Solar Cell

a-Si Solar Cell

Others

Global Target Material for Solar Cell Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (Tons)

Global Target Material for Solar Cell 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 Target Material for Solar Cell revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Target Material for Solar Cell revenues share in global market, 2021 (%)

Key companies Target Material for Solar Cell sales in global market, 2017-2022

(Estimated), (Tons)

Key companies Target Material for Solar Cell sales share in global market, 2021 (%)

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

Materion (Heraeus)

JX Nippon Mining & Metals Corporation

Praxair

Plansee SE

Mitsui Mining & Smelting

Hitachi Metals

Honeywell

Sumitomo Chemical

ULVAC

GRIKIN Advanced Material

TOSOH

Konfoong Materials International

Luvata

Fujian Acetron New Materials

Changzhou Sujing Electronic Material

FURAYA Metals

Advantec

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LT Metal

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