

Copper Based Sputtering Target Market, Global Outlook and Forecast 2022-2028

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Abstracts

First discovered in 1852 and developed as a thin film deposition technique in 1920, sputtering targets are a physical vapor deposition mechanism—an old process, but with many uses in modern technology and manufacturing. The process starts by feeding a substrate (or other item to be coated) into a vacuum chamber containing two magnets. After introducing a controlled gas (such as argon) into the chamber, powerful magnets pull atoms from the substrate.

This report contains market size and forecasts of Copper Based Sputtering Target in global, including the following market information:

Global Copper Based Sputtering Target Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Copper Based Sputtering Target Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Copper Based Sputtering Target companies in 2021 (%)

The global Copper Based Sputtering Target 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.

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



The global key manufacturers of Copper Based Sputtering Target include Stanford Advanced Materials, American Elements, Heeger Materials, Able Target Limited, XI 'AN FUNCTION MATERIAL, ALB Materials, Kurt J. Lesker, TRUNNANO and ELEMENTS CHINA, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Copper Based Sputtering Target 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 Copper Based Sputtering Target Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Copper Based Sputtering Target Market Segment Percentages, by Type, 2021 (%)

Copper Indium Sputtering Target

Copper Indium Gallium Sputtering Target

Copper Indium Gallium Selenium Sputtering Target

Copper Selenide Sputtering Target

Others

Global Copper Based Sputtering Target Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Copper Based Sputtering Target Market Segment Percentages, by Application, 2021 (%)

Semiconductor



Photovoltaic
Optical Communication
Others
Global Copper Based Sputtering Target Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)
Global Copper Based Sputtering Target 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	
I	Brazil
,	Argentina
	Rest of South America
Middle East & Africa	
	Turkey
ا	Israel
;	Saudi Arabia
I	UAE
I	Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:



Key companies Copper Based Sputtering Target revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Copper Based Sputtering Target revenues share in global market, 2021 (%)

Key companies Copper Based Sputtering Target sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Copper Based Sputtering Target sales share in global market, 2021 (%)

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

Stanford Advanced Materials

American Elements

Heeger Materials

Able Target Limited

XI 'AN FUNCTION MATERIAL

ALB Materials

Kurt J. Lesker

TRUNNANO

ELEMENTS CHINA

Changsha Xinkang Advanced Materials

NC Element

Fushel

Jiangxi Ketai



Nanografi Nano Technology

Stanford Materials Corporation

EdgeTech Industries

MSE Supplies



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2021 VS 2028

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