

# Global Sputtering Target Material Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G311D0B71E6EN.html

Date: January 2024

Pages: 154

Price: US\$ 3,480.00 (Single User License)

ID: G311D0B71E6EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Sputtering Target Material market size was valued at USD 4518.5 million in 2023 and is forecast to a readjusted size of USD 7294.7 million by 2030 with a CAGR of 7.1% during review period.

Sputtering is the process of forming a thin film when the object is attached to the target substrate by the sputtering and scattering, and the sputtering target is the material for high-speed particle bombardment. This report studies the sputtering target material market.

Global Sputtering Target Material key players include Materion (Heraeus), JX Nippon Mining & Metals Corporation, Praxair, Plansee SE, Mitsui Mining & Smelting etc. Global top five manufacturers hold a share over 40%.

North America is the largest market, with a share over 35%, followed by Europe and Japan, both have a share over 40% percent.

In terms of product, Metal Target is the largest segment, with a share over 60%. And in terms of application, the largest application is Semiconductor followed by Others Flat Panel Display.

The Global Info Research report includes an overview of the development of the Sputtering Target Material industry chain, the market status of Semiconductor (Metal Target, Alloy Target), Solar Energy (Metal Target, Alloy Target), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent,



hot applications and market trends of Sputtering Target Material.

Regionally, the report analyzes the Sputtering Target Material markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Sputtering Target Material market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Sputtering Target Material market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Sputtering Target Material industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Ksqm), revenue generated, and market share of different by Type (e.g., Metal Target, Alloy Target).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Sputtering Target Material market.

Regional Analysis: The report involves examining the Sputtering Target Material market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Sputtering Target Material market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Sputtering Target Material:

Company Analysis: Report covers individual Sputtering Target Material manufacturers,



suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Sputtering Target Material This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Semiconductor, Solar Energy).

Technology Analysis: Report covers specific technologies relevant to Sputtering Target Material. It assesses the current state, advancements, and potential future developments in Sputtering Target Material areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Sputtering Target Material market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Sputtering Target Material market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Metal Target

Alloy Target

Ceramic Compound Target

Market segment by Application

Semiconductor



Solar Energy	
LCD Flat Panel Display	
Others Flat Panel Display	
Major players covered	
Materion (Heraeus)	
JX Nippon Mining & Metals Corporation	
Praxair	
Plansee SE	
Mitsui Mining & Smelting	
Hitachi Metals	
Honeywell	
Sumitomo Chemical	
ULVAC	
GRIKIN Advanced Material Co., Ltd.	
TOSOH	
Ningbo Jiangfeng	
Heesung	
Luvata	
Fujian Acetron New Materials Co., Ltd	



Changzhou Sujing Electronic Material

Luoyang Sifon Electronic Materials

FURAYA Metals Co., Ltd

Advantec

**Angstrom Sciences** 

Umicore Thin Film Products

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Sputtering Target Material product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Sputtering Target Material, with price, sales, revenue and global market share of Sputtering Target Material from 2019 to 2024.

Chapter 3, the Sputtering Target Material competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape



contrast.

Chapter 4, the Sputtering Target Material breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Sputtering Target Material market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Sputtering Target Material.

Chapter 14 and 15, to describe Sputtering Target Material sales channel, distributors, customers, research findings and conclusion.



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