

Global Copper Based Sputtering Target Market Growth 2023-2029

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Abstracts

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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.

LPI (LP Information)' newest research report, the “Copper Based Sputtering Target Industry Forecast” looks at past sales and reviews total world Copper Based Sputtering Target sales in 2022, providing a comprehensive analysis by region and market sector of projected Copper Based Sputtering Target sales for 2023 through 2029. With Copper Based Sputtering Target sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Copper Based Sputtering Target industry.

This Insight Report provides a comprehensive analysis of the global Copper Based Sputtering Target landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Copper Based Sputtering Target portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Copper Based Sputtering Target market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Copper Based Sputtering Target and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Copper Based Sputtering Target.

The global Copper Based Sputtering Target market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Copper Based Sputtering Target is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Copper Based Sputtering Target is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Copper Based Sputtering Target is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Copper Based Sputtering Target players cover 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 terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Copper Based Sputtering Target market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Copper Indium Sputtering Target

Copper Indium Gallium Sputtering Target

Copper Indium Gallium Selenium Sputtering Target

Copper Selenide Sputtering Target

Others

Segmentation by application

Semiconductor

Photovoltaic

Optical Communication

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

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

Key Questions Addressed in this Report

What is the 10-year outlook for the global Copper Based Sputtering Target market?

What factors are driving Copper Based Sputtering Target market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Copper Based Sputtering Target market opportunities vary by end market size?

How does Copper Based Sputtering Target break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Copper Based Sputtering Target Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Copper Based Sputtering Target by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Copper Based Sputtering Target by Country/Region, 2018, 2022 & 2029
- 2.2 Copper Based Sputtering Target Segment by Type
 - 2.2.1 Copper Indium Sputtering Target
 - 2.2.2 Copper Indium Gallium Sputtering Target
 - 2.2.3 Copper Indium Gallium Selenium Sputtering Target
 - 2.2.4 Copper Selenide Sputtering Target
 - 2.2.5 Others
- 2.3 Copper Based Sputtering Target Sales by Type
 - 2.3.1 Global Copper Based Sputtering Target Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Copper Based Sputtering Target Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Copper Based Sputtering Target Sale Price by Type (2018-2023)
- 2.4 Copper Based Sputtering Target Segment by Application
 - 2.4.1 Semiconductor
 - 2.4.2 Photovoltaic
 - 2.4.3 Optical Communication
 - 2.4.4 Others
- 2.5 Copper Based Sputtering Target Sales by Application

2.5.1 Global Copper Based Sputtering Target Sale Market Share by Application (2018-2023)

2.5.2 Global Copper Based Sputtering Target Revenue and Market Share by Application (2018-2023)

2.5.3 Global Copper Based Sputtering Target Sale Price by Application (2018-2023)

3 GLOBAL COPPER BASED SPUTTERING TARGET BY COMPANY

3.1 Global Copper Based Sputtering Target Breakdown Data by Company

3.1.1 Global Copper Based Sputtering Target Annual Sales by Company (2018-2023)

3.1.2 Global Copper Based Sputtering Target Sales Market Share by Company (2018-2023)

3.2 Global Copper Based Sputtering Target Annual Revenue by Company (2018-2023)

3.2.1 Global Copper Based Sputtering Target Revenue by Company (2018-2023)

3.2.2 Global Copper Based Sputtering Target Revenue Market Share by Company (2018-2023)

3.3 Global Copper Based Sputtering Target Sale Price by Company

3.4 Key Manufacturers Copper Based Sputtering Target Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Copper Based Sputtering Target Product Location Distribution

3.4.2 Players Copper Based Sputtering Target Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR COPPER BASED SPUTTERING TARGET BY GEOGRAPHIC REGION

4.1 World Historic Copper Based Sputtering Target Market Size by Geographic Region (2018-2023)

4.1.1 Global Copper Based Sputtering Target Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Copper Based Sputtering Target Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Copper Based Sputtering Target Market Size by Country/Region (2018-2023)

4.2.1 Global Copper Based Sputtering Target Annual Sales by Country/Region (2018-2023)

4.2.2 Global Copper Based Sputtering Target Annual Revenue by Country/Region (2018-2023)

4.3 Americas Copper Based Sputtering Target Sales Growth

4.4 APAC Copper Based Sputtering Target Sales Growth

4.5 Europe Copper Based Sputtering Target Sales Growth

4.6 Middle East & Africa Copper Based Sputtering Target Sales Growth

5 AMERICAS

5.1 Americas Copper Based Sputtering Target Sales by Country

5.1.1 Americas Copper Based Sputtering Target Sales by Country (2018-2023)

5.1.2 Americas Copper Based Sputtering Target Revenue by Country (2018-2023)

5.2 Americas Copper Based Sputtering Target Sales by Type

5.3 Americas Copper Based Sputtering Target Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Copper Based Sputtering Target Sales by Region

6.1.1 APAC Copper Based Sputtering Target Sales by Region (2018-2023)

6.1.2 APAC Copper Based Sputtering Target Revenue by Region (2018-2023)

6.2 APAC Copper Based Sputtering Target Sales by Type

6.3 APAC Copper Based Sputtering Target Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Copper Based Sputtering Target by Country

- 7.1.1 Europe Copper Based Sputtering Target Sales by Country (2018-2023)
- 7.1.2 Europe Copper Based Sputtering Target Revenue by Country (2018-2023)
- 7.2 Europe Copper Based Sputtering Target Sales by Type
- 7.3 Europe Copper Based Sputtering Target Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Copper Based Sputtering Target by Country
 - 8.1.1 Middle East & Africa Copper Based Sputtering Target Sales by Country (2018-2023)
 - 8.1.2 Middle East & Africa Copper Based Sputtering Target Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Copper Based Sputtering Target Sales by Type
- 8.3 Middle East & Africa Copper Based Sputtering Target Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Copper Based Sputtering Target
- 10.3 Manufacturing Process Analysis of Copper Based Sputtering Target
- 10.4 Industry Chain Structure of Copper Based Sputtering Target

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Copper Based Sputtering Target Distributors

11.3 Copper Based Sputtering Target Customer

12 WORLD FORECAST REVIEW FOR COPPER BASED SPUTTERING TARGET BY GEOGRAPHIC REGION

12.1 Global Copper Based Sputtering Target Market Size Forecast by Region

12.1.1 Global Copper Based Sputtering Target Forecast by Region (2024-2029)

12.1.2 Global Copper Based Sputtering Target Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Copper Based Sputtering Target Forecast by Type

12.7 Global Copper Based Sputtering Target Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Stanford Advanced Materials

13.1.1 Stanford Advanced Materials Company Information

13.1.2 Stanford Advanced Materials Copper Based Sputtering Target Product Portfolios and Specifications

13.1.3 Stanford Advanced Materials Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Stanford Advanced Materials Main Business Overview

13.1.5 Stanford Advanced Materials Latest Developments

13.2 American Elements

13.2.1 American Elements Company Information

13.2.2 American Elements Copper Based Sputtering Target Product Portfolios and Specifications

13.2.3 American Elements Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 American Elements Main Business Overview

13.2.5 American Elements Latest Developments

13.3 Heeger Materials

13.3.1 Heeger Materials Company Information

13.3.2 Heeger Materials Copper Based Sputtering Target Product Portfolios and Specifications

13.3.3 Heeger Materials Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Heeger Materials Main Business Overview

13.3.5 Heeger Materials Latest Developments

13.4 Able Target Limited

13.4.1 Able Target Limited Company Information

13.4.2 Able Target Limited Copper Based Sputtering Target Product Portfolios and Specifications

13.4.3 Able Target Limited Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Able Target Limited Main Business Overview

13.4.5 Able Target Limited Latest Developments

13.5 XI 'AN FUNCTION MATERIAL

13.5.1 XI 'AN FUNCTION MATERIAL Company Information

13.5.2 XI 'AN FUNCTION MATERIAL Copper Based Sputtering Target Product Portfolios and Specifications

13.5.3 XI 'AN FUNCTION MATERIAL Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 XI 'AN FUNCTION MATERIAL Main Business Overview

13.5.5 XI 'AN FUNCTION MATERIAL Latest Developments

13.6 ALB Materials

13.6.1 ALB Materials Company Information

13.6.2 ALB Materials Copper Based Sputtering Target Product Portfolios and Specifications

13.6.3 ALB Materials Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 ALB Materials Main Business Overview

13.6.5 ALB Materials Latest Developments

13.7 Kurt J. Lesker

13.7.1 Kurt J. Lesker Company Information

13.7.2 Kurt J. Lesker Copper Based Sputtering Target Product Portfolios and Specifications

13.7.3 Kurt J. Lesker Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Kurt J. Lesker Main Business Overview

- 13.7.5 Kurt J. Lesker Latest Developments
- 13.8 TRUNNANO
 - 13.8.1 TRUNNANO Company Information
 - 13.8.2 TRUNNANO Copper Based Sputtering Target Product Portfolios and Specifications
 - 13.8.3 TRUNNANO Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 TRUNNANO Main Business Overview
 - 13.8.5 TRUNNANO Latest Developments
- 13.9 ELEMENTS CHINA
 - 13.9.1 ELEMENTS CHINA Company Information
 - 13.9.2 ELEMENTS CHINA Copper Based Sputtering Target Product Portfolios and Specifications
 - 13.9.3 ELEMENTS CHINA Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 ELEMENTS CHINA Main Business Overview
 - 13.9.5 ELEMENTS CHINA Latest Developments
- 13.10 Changsha Xinkang Advanced Materials
 - 13.10.1 Changsha Xinkang Advanced Materials Company Information
 - 13.10.2 Changsha Xinkang Advanced Materials Copper Based Sputtering Target Product Portfolios and Specifications
 - 13.10.3 Changsha Xinkang Advanced Materials Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.10.4 Changsha Xinkang Advanced Materials Main Business Overview
 - 13.10.5 Changsha Xinkang Advanced Materials Latest Developments
- 13.11 NC Element
 - 13.11.1 NC Element Company Information
 - 13.11.2 NC Element Copper Based Sputtering Target Product Portfolios and Specifications
 - 13.11.3 NC Element Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.11.4 NC Element Main Business Overview
 - 13.11.5 NC Element Latest Developments
- 13.12 Fushel
 - 13.12.1 Fushel Company Information
 - 13.12.2 Fushel Copper Based Sputtering Target Product Portfolios and Specifications
 - 13.12.3 Fushel Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.12.4 Fushel Main Business Overview

- 13.12.5 Fushel Latest Developments
- 13.13 Jiangxi Ketai
 - 13.13.1 Jiangxi Ketai Company Information
 - 13.13.2 Jiangxi Ketai Copper Based Sputtering Target Product Portfolios and Specifications
 - 13.13.3 Jiangxi Ketai Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.13.4 Jiangxi Ketai Main Business Overview
 - 13.13.5 Jiangxi Ketai Latest Developments
- 13.14 Nanografi Nano Technology
 - 13.14.1 Nanografi Nano Technology Company Information
 - 13.14.2 Nanografi Nano Technology Copper Based Sputtering Target Product Portfolios and Specifications
 - 13.14.3 Nanografi Nano Technology Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.14.4 Nanografi Nano Technology Main Business Overview
 - 13.14.5 Nanografi Nano Technology Latest Developments
- 13.15 Stanford Materials Corporation
 - 13.15.1 Stanford Materials Corporation Company Information
 - 13.15.2 Stanford Materials Corporation Copper Based Sputtering Target Product Portfolios and Specifications
 - 13.15.3 Stanford Materials Corporation Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.15.4 Stanford Materials Corporation Main Business Overview
 - 13.15.5 Stanford Materials Corporation Latest Developments
- 13.16 EdgeTech Industries
 - 13.16.1 EdgeTech Industries Company Information
 - 13.16.2 EdgeTech Industries Copper Based Sputtering Target Product Portfolios and Specifications
 - 13.16.3 EdgeTech Industries Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.16.4 EdgeTech Industries Main Business Overview
 - 13.16.5 EdgeTech Industries Latest Developments
- 13.17 MSE Supplies
 - 13.17.1 MSE Supplies Company Information
 - 13.17.2 MSE Supplies Copper Based Sputtering Target Product Portfolios and Specifications
 - 13.17.3 MSE Supplies Copper Based Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)

13.17.4 MSE Supplies Main Business Overview

13.17.5 MSE Supplies Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Copper Based Sputtering Target Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Copper Based Sputtering Target Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Copper Indium Sputtering Target

Table 4. Major Players of Copper Indium Gallium Sputtering Target

Table 5. Major Players of Copper Indium Gallium Selenium Sputtering Target

Table 6. Major Players of Copper Selenide Sputtering Target

Table 7. Major Players of Others

Table 8. Global Copper Based Sputtering Target Sales by Type (2018-2023) & (Tons)

Table 9. Global Copper Based Sputtering Target Sales Market Share by Type (2018-2023)

Table 10. Global Copper Based Sputtering Target Revenue by Type (2018-2023) & (\$ million)

Table 11. Global Copper Based Sputtering Target Revenue Market Share by Type (2018-2023)

Table 12. Global Copper Based Sputtering Target Sale Price by Type (2018-2023) & (US\$/Kg)

Table 13. Global Copper Based Sputtering Target Sales by Application (2018-2023) & (Tons)

Table 14. Global Copper Based Sputtering Target Sales Market Share by Application (2018-2023)

Table 15. Global Copper Based Sputtering Target Revenue by Application (2018-2023)

Table 16. Global Copper Based Sputtering Target Revenue Market Share by Application (2018-2023)

Table 17. Global Copper Based Sputtering Target Sale Price by Application (2018-2023) & (US\$/Kg)

Table 18. Global Copper Based Sputtering Target Sales by Company (2018-2023) & (Tons)

Table 19. Global Copper Based Sputtering Target Sales Market Share by Company (2018-2023)

Table 20. Global Copper Based Sputtering Target Revenue by Company (2018-2023) (\$ Millions)

Table 21. Global Copper Based Sputtering Target Revenue Market Share by Company (2018-2023)

Table 22. Global Copper Based Sputtering Target Sale Price by Company (2018-2023) & (US\$/Kg)

Table 23. Key Manufacturers Copper Based Sputtering Target Producing Area Distribution and Sales Area

Table 24. Players Copper Based Sputtering Target Products Offered

Table 25. Copper Based Sputtering Target Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global Copper Based Sputtering Target Sales by Geographic Region (2018-2023) & (Tons)

Table 29. Global Copper Based Sputtering Target Sales Market Share Geographic Region (2018-2023)

Table 30. Global Copper Based Sputtering Target Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 31. Global Copper Based Sputtering Target Revenue Market Share by Geographic Region (2018-2023)

Table 32. Global Copper Based Sputtering Target Sales by Country/Region (2018-2023) & (Tons)

Table 33. Global Copper Based Sputtering Target Sales Market Share by Country/Region (2018-2023)

Table 34. Global Copper Based Sputtering Target Revenue by Country/Region (2018-2023) & (\$ millions)

Table 35. Global Copper Based Sputtering Target Revenue Market Share by Country/Region (2018-2023)

Table 36. Americas Copper Based Sputtering Target Sales by Country (2018-2023) & (Tons)

Table 37. Americas Copper Based Sputtering Target Sales Market Share by Country (2018-2023)

Table 38. Americas Copper Based Sputtering Target Revenue by Country (2018-2023) & (\$ Millions)

Table 39. Americas Copper Based Sputtering Target Revenue Market Share by Country (2018-2023)

Table 40. Americas Copper Based Sputtering Target Sales by Type (2018-2023) & (Tons)

Table 41. Americas Copper Based Sputtering Target Sales by Application (2018-2023) & (Tons)

Table 42. APAC Copper Based Sputtering Target Sales by Region (2018-2023) & (Tons)

Table 43. APAC Copper Based Sputtering Target Sales Market Share by Region (2018-2023)

Table 44. APAC Copper Based Sputtering Target Revenue by Region (2018-2023) & (\$ Millions)

Table 45. APAC Copper Based Sputtering Target Revenue Market Share by Region (2018-2023)

Table 46. APAC Copper Based Sputtering Target Sales by Type (2018-2023) & (Tons)

Table 47. APAC Copper Based Sputtering Target Sales by Application (2018-2023) & (Tons)

Table 48. Europe Copper Based Sputtering Target Sales by Country (2018-2023) & (Tons)

Table 49. Europe Copper Based Sputtering Target Sales Market Share by Country (2018-2023)

Table 50. Europe Copper Based Sputtering Target Revenue by Country (2018-2023) & (\$ Millions)

Table 51. Europe Copper Based Sputtering Target Revenue Market Share by Country (2018-2023)

Table 52. Europe Copper Based Sputtering Target Sales by Type (2018-2023) & (Tons)

Table 53. Europe Copper Based Sputtering Target Sales by Application (2018-2023) & (Tons)

Table 54. Middle East & Africa Copper Based Sputtering Target Sales by Country (2018-2023) & (Tons)

Table 55. Middle East & Africa Copper Based Sputtering Target Sales Market Share by Country (2018-2023)

Table 56. Middle East & Africa Copper Based Sputtering Target Revenue by Country (2018-2023) & (\$ Millions)

Table 57. Middle East & Africa Copper Based Sputtering Target Revenue Market Share by Country (2018-2023)

Table 58. Middle East & Africa Copper Based Sputtering Target Sales by Type (2018-2023) & (Tons)

Table 59. Middle East & Africa Copper Based Sputtering Target Sales by Application (2018-2023) & (Tons)

Table 60. Key Market Drivers & Growth Opportunities of Copper Based Sputtering Target

Table 61. Key Market Challenges & Risks of Copper Based Sputtering Target

Table 62. Key Industry Trends of Copper Based Sputtering Target

Table 63. Copper Based Sputtering Target Raw Material

Table 64. Key Suppliers of Raw Materials

Table 65. Copper Based Sputtering Target Distributors List

Table 66. Copper Based Sputtering Target Customer List

Table 67. Global Copper Based Sputtering Target Sales Forecast by Region
(2024-2029) & (Tons)

Table 68. Global Copper Based Sputtering Target Revenue Forecast by Region
(2024-2029) & (\$ millions)

Table 69. Americas Copper Based Sputtering Target Sales Forecast by Country
(2024-2029) & (Tons)

Table 70. Americas Copper Based Sputtering Target Revenue Forecast by Country
(2024-2029) & (\$ millions)

Table 71. APAC Copper Based Sputtering Target Sales Forecast by Region
(2024-2029) & (Tons)

Table 72. APAC Copper Based Sputtering Target Revenue Forecast by Region
(2024-2029) & (\$ millions)

Table 73. Europe Copper Based Sputtering Target Sales Forecast by Country
(2024-2029) & (Tons)

Table 74. Europe Copper Based Sputtering Target Revenue Forecast by Country
(2024-2029) & (\$ millions)

Table 75. Middle East & Africa Copper Based Sputtering Target Sales Forecast by
Country (2024-2029) & (Tons)

Table 76. Middle East & Africa Copper Based Sputtering Target Revenue Forecast by
Country (2024-2029) & (\$ millions)

Table 77. Global Copper Based Sputtering Target Sales Forecast by Type (2024-2029)
& (Tons)

Table 78. Global Copper Based Sputtering Target Revenue Forecast by Type
(2024-2029) & (\$ Millions)

Table 79. Global Copper Based Sputtering Target Sales Forecast by Application
(2024-2029) & (Tons)

Table 80. Global Copper Based Sputtering Target Revenue Forecast by Application
(2024-2029) & (\$ Millions)

Table 81. Stanford Advanced Materials Basic Information, Copper Based Sputtering
Target Manufacturing Base, Sales Area and Its Competitors

Table 82. Stanford Advanced Materials Copper Based Sputtering Target Product
Portfolios and Specifications

Table 83. Stanford Advanced Materials Copper Based Sputtering Target Sales (Tons),
Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 84. Stanford Advanced Materials Main Business

Table 85. Stanford Advanced Materials Latest Developments

Table 86. American Elements Basic Information, Copper Based Sputtering Target
Manufacturing Base, Sales Area and Its Competitors

Table 87. American Elements Copper Based Sputtering Target Product Portfolios and Specifications

Table 88. American Elements Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 89. American Elements Main Business

Table 90. American Elements Latest Developments

Table 91. Heeger Materials Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 92. Heeger Materials Copper Based Sputtering Target Product Portfolios and Specifications

Table 93. Heeger Materials Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 94. Heeger Materials Main Business

Table 95. Heeger Materials Latest Developments

Table 96. Able Target Limited Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 97. Able Target Limited Copper Based Sputtering Target Product Portfolios and Specifications

Table 98. Able Target Limited Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 99. Able Target Limited Main Business

Table 100. Able Target Limited Latest Developments

Table 101. XI 'AN FUNCTION MATERIAL Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 102. XI 'AN FUNCTION MATERIAL Copper Based Sputtering Target Product Portfolios and Specifications

Table 103. XI 'AN FUNCTION MATERIAL Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 104. XI 'AN FUNCTION MATERIAL Main Business

Table 105. XI 'AN FUNCTION MATERIAL Latest Developments

Table 106. ALB Materials Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 107. ALB Materials Copper Based Sputtering Target Product Portfolios and Specifications

Table 108. ALB Materials Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 109. ALB Materials Main Business

Table 110. ALB Materials Latest Developments

Table 111. Kurt J. Lesker Basic Information, Copper Based Sputtering Target

Manufacturing Base, Sales Area and Its Competitors

Table 112. Kurt J. Lesker Copper Based Sputtering Target Product Portfolios and Specifications

Table 113. Kurt J. Lesker Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 114. Kurt J. Lesker Main Business

Table 115. Kurt J. Lesker Latest Developments

Table 116. TRUNNANO Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 117. TRUNNANO Copper Based Sputtering Target Product Portfolios and Specifications

Table 118. TRUNNANO Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 119. TRUNNANO Main Business

Table 120. TRUNNANO Latest Developments

Table 121. ELEMENTS CHINA Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 122. ELEMENTS CHINA Copper Based Sputtering Target Product Portfolios and Specifications

Table 123. ELEMENTS CHINA Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 124. ELEMENTS CHINA Main Business

Table 125. ELEMENTS CHINA Latest Developments

Table 126. Changsha Xinkang Advanced Materials Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 127. Changsha Xinkang Advanced Materials Copper Based Sputtering Target Product Portfolios and Specifications

Table 128. Changsha Xinkang Advanced Materials Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 129. Changsha Xinkang Advanced Materials Main Business

Table 130. Changsha Xinkang Advanced Materials Latest Developments

Table 131. NC Element Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 132. NC Element Copper Based Sputtering Target Product Portfolios and Specifications

Table 133. NC Element Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 134. NC Element Main Business

Table 135. NC Element Latest Developments

Table 136. Fushel Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 137. Fushel Copper Based Sputtering Target Product Portfolios and Specifications

Table 138. Fushel Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 139. Fushel Main Business

Table 140. Fushel Latest Developments

Table 141. Jiangxi Ketai Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 142. Jiangxi Ketai Copper Based Sputtering Target Product Portfolios and Specifications

Table 143. Jiangxi Ketai Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 144. Jiangxi Ketai Main Business

Table 145. Jiangxi Ketai Latest Developments

Table 146. Nanografi Nano Technology Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 147. Nanografi Nano Technology Copper Based Sputtering Target Product Portfolios and Specifications

Table 148. Nanografi Nano Technology Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 149. Nanografi Nano Technology Main Business

Table 150. Nanografi Nano Technology Latest Developments

Table 151. Stanford Materials Corporation Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 152. Stanford Materials Corporation Copper Based Sputtering Target Product Portfolios and Specifications

Table 153. Stanford Materials Corporation Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 154. Stanford Materials Corporation Main Business

Table 155. Stanford Materials Corporation Latest Developments

Table 156. EdgeTech Industries Basic Information, Copper Based Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 157. EdgeTech Industries Copper Based Sputtering Target Product Portfolios and Specifications

Table 158. EdgeTech Industries Copper Based Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 159. EdgeTech Industries Main Business

Table 160. EdgeTech Industries Latest Developments

Table 161. MSE Supplies Basic Information, Copper Based Sputtering Target
Manufacturing Base, Sales Area and Its Competitors

Table 162. MSE Supplies Copper Based Sputtering Target Product Portfolios and
Specifications

Table 163. MSE Supplies Copper Based Sputtering Target Sales (Tons), Revenue (\$
Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 164. MSE Supplies Main Business

Table 165. MSE Supplies Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Copper Based Sputtering Target
- Figure 2. Copper Based Sputtering Target Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Copper Based Sputtering Target Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global Copper Based Sputtering Target Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Copper Based Sputtering Target Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Copper Indium Sputtering Target
- Figure 10. Product Picture of Copper Indium Gallium Sputtering Target
- Figure 11. Product Picture of Copper Indium Gallium Selenium Sputtering Target
- Figure 12. Product Picture of Copper Selenide Sputtering Target
- Figure 13. Product Picture of Others
- Figure 14. Global Copper Based Sputtering Target Sales Market Share by Type in 2022
- Figure 15. Global Copper Based Sputtering Target Revenue Market Share by Type (2018-2023)
- Figure 16. Copper Based Sputtering Target Consumed in Semiconductor
- Figure 17. Global Copper Based Sputtering Target Market: Semiconductor (2018-2023) & (Tons)
- Figure 18. Copper Based Sputtering Target Consumed in Photovoltaic
- Figure 19. Global Copper Based Sputtering Target Market: Photovoltaic (2018-2023) & (Tons)
- Figure 20. Copper Based Sputtering Target Consumed in Optical Communication
- Figure 21. Global Copper Based Sputtering Target Market: Optical Communication (2018-2023) & (Tons)
- Figure 22. Copper Based Sputtering Target Consumed in Others
- Figure 23. Global Copper Based Sputtering Target Market: Others (2018-2023) & (Tons)
- Figure 24. Global Copper Based Sputtering Target Sales Market Share by Application (2022)
- Figure 25. Global Copper Based Sputtering Target Revenue Market Share by Application in 2022
- Figure 26. Copper Based Sputtering Target Sales Market by Company in 2022 (Tons)

Figure 27. Global Copper Based Sputtering Target Sales Market Share by Company in 2022

Figure 28. Copper Based Sputtering Target Revenue Market by Company in 2022 (\$ Million)

Figure 29. Global Copper Based Sputtering Target Revenue Market Share by Company in 2022

Figure 30. Global Copper Based Sputtering Target Sales Market Share by Geographic Region (2018-2023)

Figure 31. Global Copper Based Sputtering Target Revenue Market Share by Geographic Region in 2022

Figure 32. Americas Copper Based Sputtering Target Sales 2018-2023 (Tons)

Figure 33. Americas Copper Based Sputtering Target Revenue 2018-2023 (\$ Millions)

Figure 34. APAC Copper Based Sputtering Target Sales 2018-2023 (Tons)

Figure 35. APAC Copper Based Sputtering Target Revenue 2018-2023 (\$ Millions)

Figure 36. Europe Copper Based Sputtering Target Sales 2018-2023 (Tons)

Figure 37. Europe Copper Based Sputtering Target Revenue 2018-2023 (\$ Millions)

Figure 38. Middle East & Africa Copper Based Sputtering Target Sales 2018-2023 (Tons)

Figure 39. Middle East & Africa Copper Based Sputtering Target Revenue 2018-2023 (\$ Millions)

Figure 40. Americas Copper Based Sputtering Target Sales Market Share by Country in 2022

Figure 41. Americas Copper Based Sputtering Target Revenue Market Share by Country in 2022

Figure 42. Americas Copper Based Sputtering Target Sales Market Share by Type (2018-2023)

Figure 43. Americas Copper Based Sputtering Target Sales Market Share by Application (2018-2023)

Figure 44. United States Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Canada Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Mexico Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Brazil Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 48. APAC Copper Based Sputtering Target Sales Market Share by Region in 2022

Figure 49. APAC Copper Based Sputtering Target Revenue Market Share by Regions

in 2022

Figure 50. APAC Copper Based Sputtering Target Sales Market Share by Type (2018-2023)

Figure 51. APAC Copper Based Sputtering Target Sales Market Share by Application (2018-2023)

Figure 52. China Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Japan Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 54. South Korea Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Southeast Asia Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 56. India Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Australia Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 58. China Taiwan Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Europe Copper Based Sputtering Target Sales Market Share by Country in 2022

Figure 60. Europe Copper Based Sputtering Target Revenue Market Share by Country in 2022

Figure 61. Europe Copper Based Sputtering Target Sales Market Share by Type (2018-2023)

Figure 62. Europe Copper Based Sputtering Target Sales Market Share by Application (2018-2023)

Figure 63. Germany Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 64. France Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 65. UK Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Italy Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Russia Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Middle East & Africa Copper Based Sputtering Target Sales Market Share by Country in 2022

Figure 69. Middle East & Africa Copper Based Sputtering Target Revenue Market

Share by Country in 2022

Figure 70. Middle East & Africa Copper Based Sputtering Target Sales Market Share by Type (2018-2023)

Figure 71. Middle East & Africa Copper Based Sputtering Target Sales Market Share by Application (2018-2023)

Figure 72. Egypt Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 73. South Africa Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Israel Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Turkey Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 76. GCC Country Copper Based Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Manufacturing Cost Structure Analysis of Copper Based Sputtering Target in 2022

Figure 78. Manufacturing Process Analysis of Copper Based Sputtering Target

Figure 79. Industry Chain Structure of Copper Based Sputtering Target

Figure 80. Channels of Distribution

Figure 81. Global Copper Based Sputtering Target Sales Market Forecast by Region (2024-2029)

Figure 82. Global Copper Based Sputtering Target Revenue Market Share Forecast by Region (2024-2029)

Figure 83. Global Copper Based Sputtering Target Sales Market Share Forecast by Type (2024-2029)

Figure 84. Global Copper Based Sputtering Target Revenue Market Share Forecast by Type (2024-2029)

Figure 85. Global Copper Based Sputtering Target Sales Market Share Forecast by Application (2024-2029)

Figure 86. Global Copper Based Sputtering Target Revenue Market Share Forecast by Application (2024-2029)

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