

Global Sputtering Targets and Sputtered Films Market Size study & Forecast, by Material Types (Metals and pure elements, Oxides., Alloys and intermetallic, Others.), Application (Microelectronics, Data storage media, Advanced displays, Mechanical/chemical devices, Energy devices, Optical coatings, Others.), and Regional Analysis, 2022-2029

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Abstracts

Global Sputtering Targets and Sputtered Films Market is valued at approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2022-2029. Sputtering Targets and Sputtered Films is a physical vapor deposition process. It is used to produce thin films. It has major applications across Advanced displays, Mechanical/chemical devices, Energy devices, Microelectronics, Data storage media, Optical coatings, and Others. The Sputtering Targets and Sputtered Films market is expanding due to growing electronics industry and rising consumer spending on data storage devices.

According to Statista in 2022, the adoption of electronic devices is rising rapidly globally. The consumer electronics market is projected to attain market growth of about USD 1,056,693 million by 2022. Also, consumer spending on technology is growing during 2020 to 2022 from USD 422 billion to USD 505 billion. China is estimated to be the dominating region in terms of highest revenue generation in electronic devices i.e., USD 250,911 million. Rising demand from the medical industry and technological advancement in sputtering targets and films creates lucrative opportunities for the market. However, higher cost of sputtering targets and sputtered films hampers the market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Sputtering Targets and Sputtered Films Market study include Asia Pacific, North America, Europe, Latin America, and the Rest of the World. Asia Pacific dominates the market with highest revenue share, owing to the increasing demand from end-use industries such as energy, automotive, electronics, and others. Whereas, Europe is expected to grow significantly during the forecast period, owing to factors such as growing population and improvement in the living standards, rising consumer spending on electronics and rising government regulations towards environmental protection

Major market player included in this report are:

Alfa Aesar

Ametek Specialty Metal Products,
Samsung Corning Precision Materials Korea,
Daido Steel Group ,
Furuya Metal Co. Ltd,
H.C. Starck GmbH,
Hitachi Metals Ltd,
Honeywell Electronic Materials
Jx Nippon Mining and Metals,
Kobe Steel
Furuya Metal

Recent Developments in the Market:

In Apr 2019 - LG chemical and material division purchased 500 patented assets from Delaware-headquartered DuPont. The company provides NextGen displays pertaining to soluble (OLED) organic light-emitting diodes.

Feb 2019 - Sony launched Xperia 1. it provides a 21:9 4K display. This new launch offers a high-resolution display which boosts the market demand across the region. in the smartphone segment.

Global Sputtering Targets and Sputtered Films Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Material Type, Application, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World

Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Material Type:

Metals and pure elements.

Oxides.

Alloys and intermetallic.

Others.

By Application:

Microelectronics.

Data storage media.

Advanced displays.

Mechanical/chemical devices.

Energy devices.

Optical coatings.

Others.

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
 - 1.2.1. Sputtering Targets and Sputtered Films Market, by region, 2019-2029 (USD Billion)
 - 1.2.2. Sputtering Targets and Sputtered Films Market, by Material Type, 2019-2029 (USD Billion)
 - 1.2.3. Sputtering Targets and Sputtered Films Market, by Application, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL SPUTTERING TARGETS AND SPUTTERED FILMS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL SPUTTERING TARGETS AND SPUTTERED FILMS MARKET DYNAMICS

- 3.1. Sputtering Targets and Sputtered Films Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Rising growth across the electronics industry
 - 3.1.1.2. Rising consumer spending on data storage devices
 - 3.1.2. Market Challenges
 - 3.1.2.1. Higher cost of Sputtering Targets and Sputtered Films
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Growing demand from the medical industry
 - 3.1.3.2. Technological advancement in sputtering targets and films

CHAPTER 4. GLOBAL SPUTTERING TARGETS AND SPATTERED FILMS MARKET: INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economic
 - 4.3.3. Social
 - 4.3.4. Technological
- 4.4. Investment Adoption Model
- 4.5. Analyst Recommendation & Conclusion
- 4.6. Top investment opportunity
- 4.7. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL SPUTTERING TARGETS AND SPATTERED FILMS MARKET, BY MATERIAL TYPE

- 6.1. Market Snapshot
- 6.2. Global Sputtering Targets and Sputtered Films Market by Material Type, Performance - Potential Analysis
- 6.3. Global Sputtering Targets and Sputtered Films Market Estimates & Forecasts by Material Type 2019-2029 (USD Billion)
- 6.4. Sputtering Targets and Sputtered Films Market, Sub Segment Analysis
 - 6.4.1. Metals and pure elements.
 - 6.4.2. Oxides.
 - 6.4.3. Alloys and intermetallic.
 - 6.4.4. Others.

CHAPTER 7. GLOBAL SPUTTERING TARGETS AND SPUTTERED FILMS MARKET, BY APPLICATION,

- 7.1. Market Snapshot
- 7.2. Global Sputtering Targets and Sputtered Films Market by Application, Performance - Potential Analysis
- 7.3. Global Sputtering Targets and Sputtered Films Market Estimates & Forecasts by Application, 2019-2029 (USD Billion)
- 7.4. Sputtering Targets and Sputtered Films Market, Sub Segment Analysis
 - 7.4.1. Microelectronics.
 - 7.4.2. Data storage media.
 - 7.4.3. Advanced displays.
 - 7.4.4. Mechanical/chemical devices.
 - 7.4.5. Energy devices.
 - 7.4.6. Optical coatings.
 - 7.4.7. Others.

CHAPTER 8. GLOBAL SPUTTERING TARGETS AND SPUTTERED FILMS MARKET, REGIONAL ANALYSIS

- 8.1. Sputtering Targets and Sputtered Films Market, Regional Market Snapshot
- 8.2. North America Sputtering Targets and Sputtered Films Market
 - 8.2.1. U.S. Sputtering Targets and Sputtered Films Market
 - 8.2.1.1. Material Type breakdown estimates & forecasts, 2019-2029
 - 8.2.1.2. Application breakdown estimates & forecasts, 2019-2029
 - 8.2.2. Canada Sputtering Targets and Sputtered Films Market
- 8.3. Europe Sputtering Targets and Sputtered Films Market Snapshot
 - 8.3.1. U.K. Sputtering Targets and Sputtered Films Market
 - 8.3.2. Germany Sputtering Targets and Sputtered Films Market
 - 8.3.3. France Sputtering Targets and Sputtered Films Market
 - 8.3.4. Spain Sputtering Targets and Sputtered Films Market
 - 8.3.5. Italy Sputtering Targets and Sputtered Films Market
 - 8.3.6. Rest of Europe Sputtering Targets and Sputtered Films Market
- 8.4. Asia-Pacific Sputtering Targets and Sputtered Films Market Snapshot
 - 8.4.1. China Sputtering Targets and Sputtered Films Market
 - 8.4.2. India Sputtering Targets and Sputtered Films Market
 - 8.4.3. Japan Sputtering Targets and Sputtered Films Market
 - 8.4.4. Australia Sputtering Targets and Sputtered Films Market
 - 8.4.5. South Korea Sputtering Targets and Sputtered Films Market

- 8.4.6. Rest of Asia Pacific Sputtering Targets and Sputtered Films Market
- 8.5. Latin America Sputtering Targets and Sputtered Films Market Snapshot
 - 8.5.1. Brazil Sputtering Targets and Sputtered Films Market
 - 8.5.2. Mexico Sputtering Targets and Sputtered Films Market
- 8.6. Rest of The World Sputtering Targets and Sputtered Films Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Top Market Strategies
- 9.2. Company Profiles
 - 9.2.1. Alfa Aesar
 - 9.2.1.1. Key Information
 - 9.2.1.2. Overview
 - 9.2.1.3. Financial (Subject to Data Availability)
 - 9.2.1.4. Product Summary
 - 9.2.1.5. Recent Developments
 - 9.2.2. Ametek Specialty Metal Products Inc.
 - 9.2.3. Samsung Corning Precision Materials Korea,
 - 9.2.4. Daido Steel Group,
 - 9.2.5. Furuya Metal Co. Ltd,
 - 9.2.6. H.C. Starck GmbH,
 - 9.2.7. Hitachi Metals Ltd,
 - 9.2.8. Honeywell Electronic Materials
 - 9.2.9. Jx Nippon Mining and Metals

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Sputtering Targets and Sputtered Films Market, report scope

TABLE 2. Global Sputtering Targets and Sputtered Films Market estimates & forecasts by Region 2019-2029 (USD Billion)

TABLE 3. Global Sputtering Targets and Sputtered Films Market estimates & forecasts by Material Type 2019-2029 (USD Billion)

TABLE 4. Global Sputtering Targets and Sputtered Films Market estimates & forecasts by Application 2019-2029 (USD Billion)

TABLE 5. Global Sputtering Targets and Sputtered Films Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 6. Global Sputtering Targets and Sputtered Films Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 7. Global Sputtering Targets and Sputtered Films Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 8. Global Sputtering Targets and Sputtered Films Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 9. Global Sputtering Targets and Sputtered Films Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 10. Global Sputtering Targets and Sputtered Films Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 11. Global Sputtering Targets and Sputtered Films Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 12. Global Sputtering Targets and Sputtered Films Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 13. Global Sputtering Targets and Sputtered Films Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 14. Global Sputtering Targets and Sputtered Films Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 15. U.S. Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 16. U.S. Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 17. U.S. Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 18. Canada Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 19. Canada Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 20. Canada Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 21. UK Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 22. UK Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 23. UK Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 24. Germany Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 25. Germany Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 26. Germany Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 27. France Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 28. France Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 29. France Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 30. Italy Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 31. Italy Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 32. Italy Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 33. Spain Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 34. Spain Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 35. Spain Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 36. RoE Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 37. RoE Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 38. RoE Sputtering Targets and Sputtered Films Market estimates & forecasts

by segment 2019-2029 (USD Billion)

TABLE 39. China Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 40. China Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 41. China Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 42. India Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 43. India Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 45. Japan Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 46. Japan Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 48. South Korea Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 49. South Korea Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 51. Australia Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 52. Australia Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 54. RoAPAC Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 55. RoAPAC Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. RoAPAC Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 57. Brazil Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 58. Brazil Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Brazil Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 60. Mexico Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 61. Mexico Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 62. Mexico Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 63. RoLA Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 64. RoLA Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 65. RoLA Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 66. Row Sputtering Targets and Sputtered Films Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 67. Row Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 68. Row Sputtering Targets and Sputtered Films Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 69. List of secondary sources, used in the study of global Sputtering Targets and Sputtered Films Market

TABLE 70. List of primary sources, used in the study of global Sputtering Targets and Sputtered Films Market

TABLE 71. Years considered for the study

TABLE 72. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

List Of Figures

LIST OF FIGURES

FIG 1. Global Sputtering Targets and Sputtered Films Market, research methodology

FIG 2. Global Sputtering Targets and Sputtered Films Market, Market estimation techniques

FIG 3. Global Market size estimates & forecast methods

FIG 4. Global Sputtering Targets and Sputtered Films Market, key trends 2021

FIG 5. Global Sputtering Targets and Sputtered Films Market, growth prospects 2022-2029

FIG 6. Global Sputtering Targets and Sputtered Films Market, porters 5 force model

FIG 7. Global Sputtering Targets and Sputtered Films Market, pest analysis

FIG 8. Global Sputtering Targets and Sputtered Films Market, value chain analysis

FIG 9. Global Sputtering Targets and Sputtered Films Market by segment, 2019 & 2029 (USD Billion)

FIG 10. Global Sputtering Targets and Sputtered Films Market by segment, 2019 & 2029 (USD Billion)

FIG 11. Global Sputtering Targets and Sputtered Films Market by segment, 2019 & 2029 (USD Billion)

FIG 12. Global Sputtering Targets and Sputtered Films Market by segment, 2019 & 2029 (USD Billion)

FIG 13. Global Sputtering Targets and Sputtered Films Market by segment, 2019 & 2029 (USD Billion)

FIG 14. Global Sputtering Targets and Sputtered Films Market, regional snapshot 2019 & 2029

FIG 15. North America Sputtering Targets and Sputtered Films Market 2019 & 2029 (USD Billion)

FIG 16. Europe Sputtering Targets and Sputtered Films Market 2019 & 2029 (USD Billion)

FIG 17. Asia pacific Sputtering Targets and Sputtered Films Market 2019 & 2029 (USD Billion)

FIG 18. Latin America Sputtering Targets and Sputtered Films Market 2019 & 2029 (USD Billion)

FIG 19. Global Sputtering Targets and Sputtered Films Market, company Market share analysis (2021)

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

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