

# Global Sputter Coating Market by Manufacturers, Countries, Type and Application, Forecast to 2022

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## **Abstracts**

Sputter coating in scanning electron microscopy is a sputter deposition process to cover a specimen with a thin layer of conducting material, typically a metal, such as a gold/palladium (Au/Pd) alloy. A conductive coating is needed to prevent charging of a specimen with an electron beam in conventional SEM mode (high vacuum, high voltage). While metal coatings are also useful for increasing signal to noise ratio (heavy metals are good secondary electron emitters), they are of inferior quality when X-ray spectroscopy is employed. For this reason when using X-ray spectroscopy a carbon coating is preferred.

#### SCOPE OF THE REPORT:

This report focuses on the Sputter Coating in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Materion

ULVAC

JX Nippon Mining & Metal

Heraeus

Honeywell



Umicore
Praxair
Tosoh SMD
Soleras Advanced Coatings
China Rare Metal Material
Jiangyin Entret Coating Technology
GRIKIN
Others
Market Segment by Regions, regional analysis covers
North America (USA, Canada and Mexico)
Europe (Germany, France, UK, Russia and Italy)
Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
South America (Brazil, Argentina, Columbia etc.)
Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)
Market Segment by Type, covers
Metal and Element
Alloys
Compounds



Others

Market Segment by Applications, can be divided into

Flat Panel Display

Solar Panel

**Architectural Glass** 

Semiconductors

Others

There are 15 Chapters to deeply display the global Sputter Coating market.

Chapter 1, to describe Sputter Coating Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Sputter Coating, with sales, revenue, and price of Sputter Coating, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Sputter Coating, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 12, Sputter Coating market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022:



Chapter 13, 14 and 15, to describe Sputter Coating sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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