

Global Laser Cladding Material for Additive Manufacturing Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

The digital revolution is bringing disruptive changes into manufacturing industry contributing to the emergence and development of new innovative techniques. Additive manufacturing (AM) is a state-of-the-art technology to produce complex, freeform, and previously un-manufacturable geometries by incrementally layer-by-layer fabrication processes. The AM technology, fueled by the advent of new materials, methodologies, and optimization techniques, is promised to make manufacturing smarter, more efficient, and sustainable.

Laser cladding, as a well-established AM technique with excellent capacity for smart optimization due to its integrated closed loop control, has the potential to accelerate this manufacturing revolution and is now considered as an attractive candidate for applications such as hybrid manufacturing/remanufacturing as well as 3D printing of functionally graded materials. Laser cladding has evolved into a potent three-dimensional (3D) additive manufacturing technology by stacking the deposited material layers.

This report focus on Laser Cladding Material for Additive Manufacturing market.

According to our (Global Info Research) latest study, the global Laser Cladding Material for Additive Manufacturing market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Laser Cladding Material

for Additive Manufacturing market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Laser Cladding Material for Additive Manufacturing market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Laser Cladding Material for Additive Manufacturing market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Laser Cladding Material for Additive Manufacturing market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Laser Cladding Material for Additive Manufacturing market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Laser Cladding Material for Additive Manufacturing

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Laser Cladding Material for Additive Manufacturing market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and

key developments. Key companies covered as a part of this study include Oerlikon Metco, Hoganas AB, Praxair S.T. Technology, Wall Colmonoy and FST, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Laser Cladding Material for Additive Manufacturing market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Cobalt Based Alloys

Nickel Based Alloys

Iron Based Alloys

Others

Market segment by Application

Aviation

Automotive & Transportation

Power Generation

Petrochemical Processing

Medical Engineering

Others

Major players covered

Oerlikon Metco

Hoganas AB

Praxair S.T. Technology

Wall Colmonoy

FST

Sentes-BIR

DURUM Verschleißschutz GmbH

Kennametal Stellite

AMC Powders

Hongbo Laser

Henan Igood Wear-resisting Technology

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 Laser Cladding Material for Additive Manufacturing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Laser Cladding Material for Additive Manufacturing, with price, sales, revenue and global market share of Laser Cladding Material for Additive Manufacturing from 2018 to 2023.

Chapter 3, the Laser Cladding Material for Additive Manufacturing competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Laser Cladding Material for Additive Manufacturing breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022. and Laser Cladding Material for Additive Manufacturing market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Laser Cladding Material for Additive Manufacturing.

Chapter 14 and 15, to describe Laser Cladding Material for Additive Manufacturing sales channel, distributors, customers, research findings and conclusion.

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