

Superalloys - Global Market Outlook (2017-2023)

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Abstracts

According to Statistics MRC, the Global Superalloys Market is valued at \$4,170.5 million in 2016 and is expected to reach \$7,957.4 million by 2023 growing at a CAGR of 9.7% from 2016 to 2023. Increasing demand for high performance, lightweight materials in aerospace, automotive, industrial gas turbines (IGT) and industrial applications is expected to have a positive impact on superalloys market growth over the forecast period. Growing demand for highly durable materials, rising demand from power industries, increasing government expenditure in emerging economies are the factors enhancing the market growth. However, high cost of base alloys is expected to hamper the superalloys market.

The Nickel base segment is estimated to account for the largest share in the global superalloys market throughout the forecast period as this material possess high temperature resistant properties and oxidation resistance. Among applications, aerospace segment is expected to dominate the global market due to increasing need for lightweight and high strength materials that can withstand high temperatures.

North America and Europe are the key regions for superalloys market. US, Germany, UK, and France are the market leaders in this regions contributing to the demand for superalloys. Asia Pacific is expected to emerge as the fastest growing region due to increasing demand for superalloys in emerging economies such as China and India.

Some of the key participants in global superalloys market are Allegheny Technologies Incorporated (ATI), AMG Superalloys, Aperam S.A., Baosteel Group, Beijing Cisri-Gaona Materials & Technology, Carpenter Technology Corporation, Danyang City Kaixin Alloy Material Co. Ltd., Doncasters, Fushun Special Steel Shares, Haynes International Inc., Nippon Yakin Kogyo, Shenyang Hejin Holding, Special Metals Corporation, Super Alloy Industrial, ThyssenKrupp AG and Universal Stainless.

Material Types Covered:

Iron-Base

Cobalt base

Nickel base

Applications Covered:

Aerospace

General aviation

Commercial aircraft

Military

Helicopter

Automotive

Electronics

Industrial

Industrial Gas Turbine

Marine turbine

Oil & Gas

Other Applications

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia Pacific

Rest of the World

Middle East

Brazil

Argentina

South Africa

Egypt

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

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