

2017-2025 World High Performance Alloys Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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Abstracts

SUMMARY

High performance alloys is an alloy that exhibits several key characteristics: excellent mechanical strength, resistance to thermal creep deformation, good surface stability and resistance to corrosion or oxidation. The crystal structure is typically face-centered cubic austenitic. Examples of such alloys are Hastelloy, Inconel, Waspaloy, Rene alloys, Haynes alloys, Incoloy, MP98T, TMS alloys, and CMSX single crystal alloys.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for High Performance Alloys , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

High Performance Alloys market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

Superalloy

Corrosion-resistant

Electronic

Wear-resistant

Others

By End-User / Application

Aerospace

IGT(electricity)

IGT(mechanical)

Industrial

Automotive

Oil&gas

Others

By Company

Precision Castparts Corporation

Allegheny Technologies Limited

ThyssenKrupp

Alcoa

Carpenter Technology Corporation

Aperam

Haynes International

Eramet Group

AMG

Sumitomo Metal Industries

VSMPO

Nippon Yakin Kogyo

High Performance Alloys

Hitachi Metals

Olin Brass

QuesTek Innovations

Doncasters Group

Boway

BAO TI GROUP

Fushun Special Steel

CRSRI-GAONA

ANSTEEL

CATC

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