

Global Rare Earth-based Hydrogen Storage Alloys Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G7B7530D64BCEN.html>

Date: June 2023

Pages: 110

Price: US\$ 4,480.00 (Single User License)

ID: G7B7530D64BCEN

Abstracts

The global Rare Earth-based Hydrogen Storage Alloys market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Rare Earth-based Hydrogen Storage Alloys production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Rare Earth-based Hydrogen Storage Alloys, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Rare Earth-based Hydrogen Storage Alloys that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Rare Earth-based Hydrogen Storage Alloys total production and demand, 2018-2029, (Tons)

Global Rare Earth-based Hydrogen Storage Alloys total production value, 2018-2029, (USD Million)

Global Rare Earth-based Hydrogen Storage Alloys production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Rare Earth-based Hydrogen Storage Alloys consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Rare Earth-based Hydrogen Storage Alloys domestic production, consumption, key domestic manufacturers and share

Global Rare Earth-based Hydrogen Storage Alloys production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Rare Earth-based Hydrogen Storage Alloys production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Rare Earth-based Hydrogen Storage Alloys production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Rare Earth-based Hydrogen Storage Alloys 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 Santoku Corporation, Mitsui Mining & Smelting Co., Ltd., Xiamen Tungsten, China Northern Rare Earth (Group) High-tech, Zhongke Xuanda, Nippon Denko Co., Ltd., Japan Metals & Chemicals Co., Ltd., Eutectix and Whole Win (Beijing) Materials, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Rare Earth-based Hydrogen Storage Alloys market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Kg) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Rare Earth-based Hydrogen Storage Alloys Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Rare Earth-based Hydrogen Storage Alloys Market, Segmentation by Type

AB5-type

A2B7-type

Other

Global Rare Earth-based Hydrogen Storage Alloys Market, Segmentation by Application

NiMH Batteries

Solid State Hydrogen Storage Device

Companies Profiled:

Santoku Corporation

Mitsui Mining & Smelting Co., Ltd.

Xiamen Tungsten

China Northern Rare Earth (Group) High-tech

Zhongke Xuanda

Nippon Denko Co., Ltd.

Japan Metals & Chemicals Co., Ltd.

Eutectix

Whole Win (Beijing) Materials

Ajax TOCCO Magnethermic

Baotou SANTOKU Battery Materials

Key Questions Answered

1. How big is the global Rare Earth-based Hydrogen Storage Alloys market?
2. What is the demand of the global Rare Earth-based Hydrogen Storage Alloys market?
3. What is the year over year growth of the global Rare Earth-based Hydrogen Storage Alloys market?
4. What is the production and production value of the global Rare Earth-based Hydrogen Storage Alloys market?
5. Who are the key producers in the global Rare Earth-based Hydrogen Storage Alloys market?
6. What are the growth factors driving the market demand?

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