

Iron-Chromium Flow Battery Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/I6C89A8C9CC7EN.html>

Date: August 2022

Pages: 70

Price: US\$ 3,250.00 (Single User License)

ID: I6C89A8C9CC7EN

Abstracts

The Iron-Chromium Flow Battery is a redox flow battery (RFB). In comparison with other redox flow batteries, power and energy ratings of iron-chromium liquid batteries are independent of each other; each may be optimized separately for each application. Iron chromium liquid battery can be recycled after long use. This is one of the advantages of iron chromium liquid batteries. These batteries are one of the safest systems for energy storage. Iron chromium liquid batteries are also durable and can withstand extreme ranges in temperature.

This report contains market size and forecasts of Iron-Chromium Flow Battery in global, including the following market information:

Global Iron-Chromium Flow Battery Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Iron-Chromium Flow Battery Market Sales, 2017-2022, 2023-2028, (MWh)

Global top five Iron-Chromium Flow Battery companies in 2021 (%)

The global Iron-Chromium Flow Battery market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

50 mA/cm² Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Iron-Chromium Flow Battery include EnerVault Corporation, Mitsui Group, Sumitomo Electric, Imergy, UniEnergy Technologies., HERUI POWER INVESTMENT ENERGY STORAGE TECHNOLOGY CO.,LTD, Huadian Power International Corporation Limited, Hubei Zhenhua Chemical CO., LTD and Dalian Rongke Power. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Iron-Chromium Flow Battery manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Iron-Chromium Flow Battery Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MWh)

Global Iron-Chromium Flow Battery Market Segment Percentages, by Type, 2021 (%)

50 mA/cm?

80 mA/cm?

160 mA/cm?

Others

Global Iron-Chromium Flow Battery Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MWh)

Global Iron-Chromium Flow Battery Market Segment Percentages, by Application, 2021 (%)

Power Stations

Energy Storage

Industrial

Independent Power Generation Systems

Others

Global Iron-Chromium Flow Battery Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (MWh)

Global Iron-Chromium Flow Battery Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Iron-Chromium Flow Battery revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Iron-Chromium Flow Battery revenues share in global market, 2021 (%)

Key companies Iron-Chromium Flow Battery sales in global market, 2017-2022
(Estimated), (MWh)

Key companies Iron-Chromium Flow Battery sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

EnerVault Corporation

Mitsui Group

Sumitomo Electric

Imergy

UniEnergy Technologies.

HERUI POWER INVESTMENT ENERGY STORAGE TECHNOLOGY CO.,LTD

Huadian Power International Corporation Limited

Hubei Zhenhua Chemical CO., LTD

Dalian Rongke Power

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