

Global Lithium-ion Batteries for Marine Market Growth 2024-2030

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Abstracts

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According to our LPI (LP Information) latest study, the global Lithium-ion Batteries for Marine market size was valued at US\$ million in 2023. With growing demand in downstream market, the Lithium-ion Batteries for Marine is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Lithium-ion Batteries for Marine market. Lithium-ion Batteries for Marine are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Lithium-ion Batteries for Marine. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Lithium-ion Batteries for Marine market.

A lithium-ion battery or Li-ion battery (abbreviated as LIB) is a type of rechargeable battery in which lithium ions move from the negative electrode to the positive electrode during discharge and back when charging. Li-ion batteries use an intercalated lithium compound as one electrode material, compared to the metallic lithium used in a non-rechargeable lithium battery. The electrolyte, which allows for ionic movement, and the two electrodes are the constituent components of a lithium-ion battery cell.

China's policy on lithium-ion batteries mainly focuses on lithium-ion batteries. In 2015, in order to strengthen the management of lithium-ion battery industry and improve the development level of the industry, China formulated the Standard of Lithium-ion Battery Industry. the global sales of new energy vehicles reached 10.8 million units in 2022,

with a year-on-year increase of 61.6%. In 2022, China new energy vehicle sales reached 6.8 million units, and the global share increased to 63.6%. In Q4 2022, sales penetration rate of China's new energy vehicle reached 27%, while the global average penetration rate was only 15%. Europe penetration was 19%, and North America penetration rate was only 6%. Lithium batteries will fully benefit from the high growth of downstream demand. According to the Ministry of Industry and Information Technology, China's lithium-ion battery production reached 750 GWh in 2022, up more than 130 percent year on year. Among them, the output of lithium energy storage battery exceeded 100 GWh, and the total output value of the industry exceeded 1.2 trillion yuan. The industrial application of lithium battery was also growing rapidly. In 2022, the loading capacity of new energy vehicle power battery was about 295 GWh, and the new energy vehicle power battery was about 295 GWh. According to our research, in 2022, the overall global lithium-ion battery shipments were 957GWh, a year-on-year increase of 70%. Global vehicle power battery (EV LIB) shipments were 684GWh, a year-on-year increase of 84%; Energy storage battery (ESS LIB) shipments were 159.3GWh, a year-on-year increase of 140%.

Key Features:

The report on Lithium-ion Batteries for Marine market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Lithium-ion Batteries for Marine market. It may include historical data, market segmentation by Type (e.g., Lithium Nickel Manganese Cobalt (LI-NMC), Lithium Iron Phosphate (LFP)), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Lithium-ion Batteries for Marine market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Lithium-ion Batteries for Marine market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest

technological developments in the Lithium-ion Batteries for Marine industry. This include advancements in Lithium-ion Batteries for Marine technology, Lithium-ion Batteries for Marine new entrants, Lithium-ion Batteries for Marine new investment, and other innovations that are shaping the future of Lithium-ion Batteries for Marine.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Lithium-ion Batteries for Marine market. It includes factors influencing customer ' purchasing decisions, preferences for Lithium-ion Batteries for Marine product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Lithium-ion Batteries for Marine market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Lithium-ion Batteries for Marine market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Lithium-ion Batteries for Marine market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Lithium-ion Batteries for Marine industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Lithium-ion Batteries for Marine market.

Market Segmentation:

Lithium-ion Batteries for Marine market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Lithium Nickel Manganese Cobalt (LI-NMC)

Lithium Iron Phosphate (LFP)

Lithium Cobalt Oxide (LCO)

Lithium Titanate Oxide (LTO)

Lithium Manganese Oxide (LMO)

Lithium Nickel Cobalt Aluminium Oxide (NCA)

Segmentation by application

Boats

Yachts

Underwater Vehicles

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

BAK

BYD

LG Chem

Panasonic

Samsung

GS Yuasa

Hitachi

Johnson Controls

Toshiba

A123 Systems

Saft Batteries

Cell-Con

Amperex Technology

Boston-Power

Ecsem Industrial

Electrovaya

Key Questions Addressed in this Report

What is the 10-year outlook for the global Lithium-ion Batteries for Marine market?

What factors are driving Lithium-ion Batteries for Marine market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Lithium-ion Batteries for Marine market opportunities vary by end market size?

How does Lithium-ion Batteries for Marine break out type, application?

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