

Global Transportation Li-ion Battery Market Growth 2023-2029

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Abstracts

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A lithium-ion battery or Li-ion battery (abbreviated as LIB) is a type of rechargeable battery, first proposed by chemist M Stanley Whittingham at Exxon in the 1970s. Lithium-ion batteries are commonly used for portable electronics and electric vehicles and are growing in popularity for military and aerospace applications.

LPI (LP Information)' newest research report, the "Transportation Li-ion Battery Industry Forecast" looks at past sales and reviews total world Transportation Li-ion Battery sales in 2022, providing a comprehensive analysis by region and market sector of projected Transportation Li-ion Battery sales for 2023 through 2029. With Transportation Li-ion Battery sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Transportation Li-ion Battery industry.

This Insight Report provides a comprehensive analysis of the global Transportation Li-ion Battery landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Transportation Li-ion Battery portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Transportation Li-ion Battery market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Transportation Li-ion Battery and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-

up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Transportation Li-ion Battery.

The global Transportation Li-ion Battery market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Transportation Li-ion Battery is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Transportation Li-ion Battery is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Transportation Li-ion Battery is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Transportation Li-ion Battery players cover Panasonic, Samsung SDI, BYD, SONY, Toshiba, GS Yuasa, LG Chem, Johnson Controls and Saft, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Transportation Li-ion Battery market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

LiCoO₂ Battery

NMC/NCA Battery

LiFePO₄ Battery

Others

Segmentation by application

Electric Vehicle (EV)

Aerospace Transportation

Military Transportation

Marine Transportation

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.

Panasonic

Samsung SDI

BYD

SONY

Toshiba

GS Yuasa

LG Chem

Johnson Controls

Saft

Hitachi

Lishen Battery

Kokam

EnerSys

CBAK Energy

East Penn Manufacturing

Leoch International

Automotive Energy Supply

Narada Power

Tianneng Power

Wanxiang Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global Transportation Li-ion Battery market?

What factors are driving Transportation Li-ion Battery market growth, globally and by region?

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

How do Transportation Li-ion Battery market opportunities vary by end market size?

How does Transportation Li-ion Battery break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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