

# 2018-2023 Global Li ion Battery Consumption Market Report

<https://marketpublishers.com/r/2AE754CE939EN.html>

Date: October 2018

Pages: 177

Price: US\$ 4,660.00 (Single User License)

ID: 2AE754CE939EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Li ion Battery market for 2018-2023.

A Li-ion battery 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.

Lithium-ion batteries are common in home electronics. They are one of the most popular types of rechargeable batteries for portable electronics, with a high energy density, tiny memory effect[9] and low self-discharge. LIBs are also growing in popularity for military, battery electric vehicle and aerospace applications.

Over the next five years, LPI(LP Information) projects that Li ion Battery will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

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

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Li-Cobalt Oxide

Li-manganese Oxide

Li- iron phosphate

NMC

NCA

Li-titanate

Segmentation by application:

Consumer electronics

Automotive

Utilities

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

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding

detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

A123 Systems

Automotive Energy Supply

LG Chem

Panasonic

SAMSUNG SDI

Toshiba

Amperex Technology

BAK Group

Blue Energy

BYD

CBAK Battery

Coslight India Telecom

E-One Moli Energy

GS Yuasa

Hitachi Chemical

Johnson Controls

Kokam

Li-Tec Battery

MANZ

Maxell

NEC Energy Solutions

Saft

SK innovation

SONY

Tianjin Lishen Battery

Valence Technology

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

## **RESEARCH OBJECTIVES**

To study and analyze the global Li ion Battery consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Li ion Battery market by identifying its various subsegments.

Focuses on the key global Li ion Battery manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Li ion Battery with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the

market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Li ion Battery submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

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