

2018-2023 Global Li ion Battery Consumption Market Report

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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.

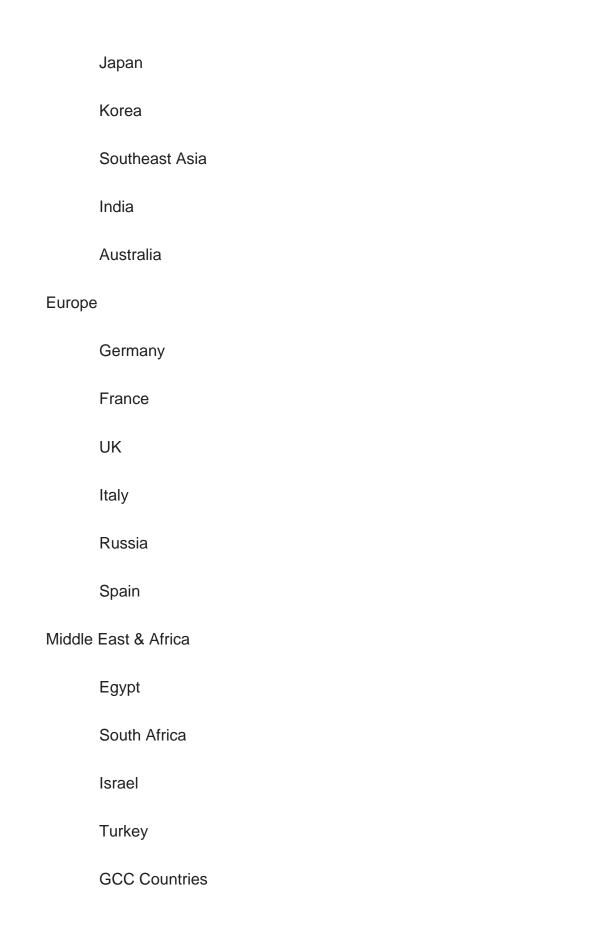
To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:



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





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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