

# Global Lithium-Ion Battery Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GB63703384CEN.html

Date: September 2024

Pages: 114

Price: US\$ 3,480.00 (Single User License)

ID: GB63703384CEN

# **Abstracts**

A lithium-ion battery or Li-lon battery is a type of rechargeable battery. Today lithium-ion batteries are commonly used for portable electronics and electric vehicles and are growing in popularity for military and aerospace End Users.

According to our (Global Info Research) latest study, the global Lithium-Ion Battery market size was valued at US\$ 65570 million in 2023 and is forecast to a readjusted size of USD 172010 million by 2030 with a CAGR of 14.9% during review period.

Global core lithium-ion battery manufacturers include Panasonic, Samsung SDI and LG Chem etc. The top 5 companies hold a share about 60%. In terms of region, the largest segment of lithium-ion battery market would be Asia Pacific, with a market share of over 75% in 2019. The follower is Europe accounted for nearly 13% of global market.

For type of Lithium ion Battery Market, Cobalt Oxide is the largest segment with a market share of nearly 33% in 2019. Nickel Cobalt Manganese Oxide accounted for about 25% of global market.

This report is a detailed and comprehensive analysis for global Lithium-Ion Battery market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.



## **Key Features:**

Global Lithium-Ion Battery market size and forecasts, in consumption value (\$ Million), sales quantity (GWh), and average selling prices (USD/GWh), 2019-2030

Global Lithium-Ion Battery market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (GWh), and average selling prices (USD/GWh), 2019-2030

Global Lithium-Ion Battery market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (GWh), and average selling prices (USD/GWh), 2019-2030

Global Lithium-Ion Battery market shares of main players, shipments in revenue (\$ Million), sales quantity (GWh), and ASP (USD/GWh), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Lithium-Ion Battery

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Lithium-Ion Battery market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Panasonic, Samsung SDI, LG Chem, CATL, ATL, Murata, BYD, Tianjin Lishen Battery, BAK Power, Toshiba, etc.

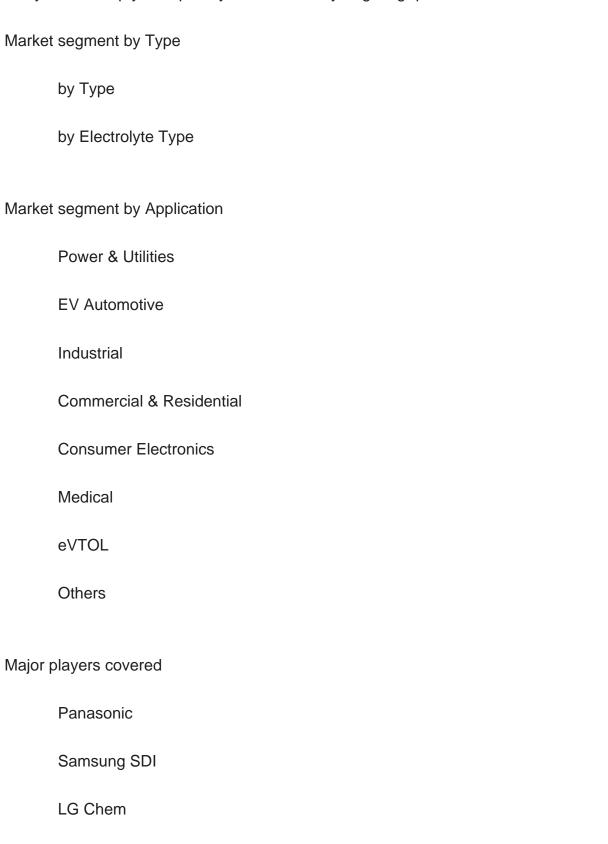
This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Lithium-Ion Battery market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts

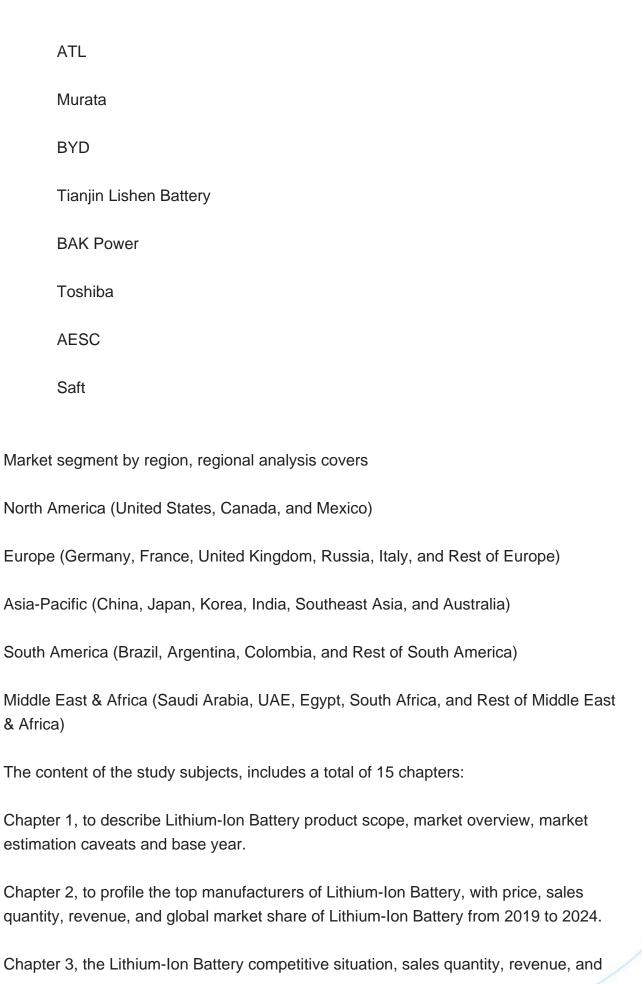


for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.



CATL





Global Lithium-Ion Battery Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Lithium-Ion Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024.and Lithium-Ion Battery market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Lithium-Ion Battery.

Chapter 14 and 15, to describe Lithium-Ion Battery sales channel, distributors, customers, research findings and conclusion.



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