

# Global Automotive Lithium Ion Cell Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Automotive Lithium Ion Cell market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029). Lithium batteries are rechargeable batteries that create electric current due to the movement of lithium ions between the cathode material (negative electrode) and the anode material (positive electrode). The materials used in a lithium-ion battery are lithium-based compounds for the anode and usually a graphite carbon cathode. The electrodes are separated by an electrolyte which varies based on the particular type of lithium battery technology.

This report studies the global Automotive Lithium Ion Cell production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Lithium Ion Cell, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Lithium Ion Cell that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Lithium Ion Cell total production and demand, 2018-2029, (MWh)

Global Automotive Lithium Ion Cell total production value, 2018-2029, (USD Million)

Global Automotive Lithium Ion Cell production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (MWh)

Global Automotive Lithium Ion Cell consumption by region & country, CAGR, 2018-2029 & (MWh)

U.S. VS China: Automotive Lithium Ion Cell domestic production, consumption, key domestic manufacturers and share

Global Automotive Lithium Ion Cell production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (MWh)

Global Automotive Lithium Ion Cell production by Type, production, value, CAGR, 2018-2029, (USD Million) & (MWh)

Global Automotive Lithium Ion Cell production by Application production, value, CAGR, 2018-2029, (USD Million) & (MWh)

This reports profiles key players in the global Automotive Lithium Ion Cell market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BAK, EVE Energy, Guangzhou Great Power, LG, LISHEN, Panasonic, Samsung, Silver Sky New Energy and TENPOWER, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence. Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Lithium Ion Cell market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MWh) and average price (US\$/KWh) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Automotive Lithium Ion Cell Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Automotive Lithium Ion Cell Market, Segmentation by Type

Prismatic Cell

Cylinder Cell

Pouch Cell

## Global Automotive Lithium Ion Cell Market, Segmentation by Application

Passenger Car

Commercial Vehicle

## Companies Profiled:

BAK

EVE Energy

Guangzhou Great Power

LG

LISHEN

Panasonic

Samsung

Silver Sky New Energy

TENPOWER

muRata

Jiangsu Sunpower

ATL

DMEGC

CHAM Battery

SVOLT

Saft Groupe

Jiangsu Highstar

#### Key Questions Answered

1. How big is the global Automotive Lithium Ion Cell market?
2. What is the demand of the global Automotive Lithium Ion Cell market?
3. What is the year over year growth of the global Automotive Lithium Ion Cell market?
4. What is the production and production value of the global Automotive Lithium Ion Cell market?
5. Who are the key producers in the global Automotive Lithium Ion Cell market?
6. What are the growth factors driving the market demand?

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