

# Global Lithium-Ion Battery Market Report 2019, Competitive Landscape, Trends and Opportunities

https://marketpublishers.com/r/GEBB03D1EB93EN.html

Date: September 2019

Pages: 130

Price: US\$ 2,950.00 (Single User License)

ID: GEBB03D1EB93EN

# **Abstracts**

The Lithium-Ion Battery market has witnessed growth from USD XX million to USD XX million from 2014 to 2019. With the CAGR of X.X%, this market is estimated to reach USD XX million in 2026.

The report mainly studies the size, recent trends and development status of the Lithiumlon Battery market, as well as investment opportunities, government policy, market dynamics (drivers, restraints, opportunities), supply chain and competitive landscape. Technological innovation and advancement will further optimize the performance of the product, making it more widely used in downstream applications. Moreover, Porter's Five Forces Analysis (potential entrants, suppliers, substitutes, buyers, industry competitors) provides crucial information for knowing the Lithium-Ion Battery market.

Major players in the global Lithium-Ion Battery market include:

Plug Power

Mitsubishi Heavy Industries

**ABB** 

Fuji Electric

**Hydrogenics** 

**POSCO ENERGY** 

**NREL** 

FuelCell Energy

W. L. Gore & Associates

Doosan PureCell America

Precision Metal Fabrication

Panasonic

Ceramic Fuel Cells



Altergy

Siemens
Ballard Power Systems
Westinghouse Electric Company
Hitachi Metals America
AFC Energy

On the basis of types, the Lithium-Ion Battery market is primarily split into: Lithium-silicon Battery Nickel-cobalt lithium Battery Nickel-lithium Battery Phosphoric Acid Iron Battery Others

On the basis of applications, the market covers:

Automotive

Consumer Electronics

Industrial

**Energy Storage Systems** 

Others

Geographically, the report includes the research on production, consumption, revenue, market share and growth rate, and forecast (2014-2026) of the following regions:

**United States** 

Europe (Germany, UK, France, Italy, Spain, Russia, Poland)

China

Japan

India

Southeast Asia (Malaysia, Singapore, Philippines, Indonesia, Thailand, Vietnam)

Central and South America (Brazil, Mexico, Colombia)

Middle East and Africa (Saudi Arabia, United Arab Emirates, Turkey, Egypt, South

Africa, Nigeria)

Other Regions

Chapter 1 provides an overview of Lithium-Ion Battery market, containing global revenue, global production, sales, and CAGR. The forecast and analysis of Lithium-Ion Battery market by type, application, and region are also presented in this chapter.

Chapter 2 is about the market landscape and major players. It provides competitive



situation and market concentration status along with the basic information of these players.

Chapter 3 provides a full-scale analysis of major players in Lithium-Ion Battery industry. The basic information, as well as the profiles, applications and specifications of products market performance along with Business Overview are offered.

Chapter 4 gives a worldwide view of Lithium-Ion Battery market. It includes production, market share revenue, price, and the growth rate by type.

Chapter 5 focuses on the application of Lithium-Ion Battery, by analyzing the consumption and its growth rate of each application.

Chapter 6 is about production, consumption, export, and import of Lithium-Ion Battery in each region.

Chapter 7 pays attention to the production, revenue, price and gross margin of Lithiumlon Battery in markets of different regions. The analysis on production, revenue, price and gross margin of the global market is covered in this part.

Chapter 8 concentrates on manufacturing analysis, including key raw material analysis, cost structure analysis and process analysis, making up a comprehensive analysis of manufacturing cost.

Chapter 9 introduces the industrial chain of Lithium-Ion Battery. Industrial chain analysis, raw material sources and downstream buyers are analyzed in this chapter.

Chapter 10 provides clear insights into market dynamics.

Chapter 11 prospects the whole Lithium-Ion Battery market, including the global production and revenue forecast, regional forecast. It also foresees the Lithium-Ion Battery market by type and application.

Chapter 12 concludes the research findings and refines all the highlights of the study.

Chapter 13 introduces the research methodology and sources of research data for your understanding.

Years considered for this report:



Historical Years: 2014-2018

Base Year: 2019

Estimated Year: 2019

Forecast Period: 2019-2026



# **Contents**

#### 1 LITHIUM-ION BATTERY MARKET OVERVIEW

- 1.1 Product Overview and Scope of Lithium-Ion Battery
- 1.2 Lithium-Ion Battery Segment by Type
- 1.2.1 Global Lithium-Ion Battery Production and CAGR (%) Comparison by Type (2014-2026)
  - 1.2.2 The Market Profile of Lithium-silicon Battery
  - 1.2.3 The Market Profile of Nickel-cobalt lithium Battery
  - 1.2.4 The Market Profile of Nickel-lithium Battery
  - 1.2.5 The Market Profile of Phosphoric Acid Iron Battery
  - 1.2.6 The Market Profile of Others
- 1.3 Global Lithium-Ion Battery Segment by Application
  - 1.3.1 Lithium-Ion Battery Consumption (Sales) Comparison by Application (2014-2026)
  - 1.3.2 The Market Profile of Automotive
  - 1.3.3 The Market Profile of Consumer Electronics
  - 1.3.4 The Market Profile of Industrial
  - 1.3.5 The Market Profile of Energy Storage Systems
  - 1.3.6 The Market Profile of Others
- 1.4 Global Lithium-Ion Battery Market by Region (2014-2026)
- 1.4.1 Global Lithium-Ion Battery Market Size (Value) and CAGR (%) Comparison by Region (2014-2026)
  - 1.4.2 United States Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.3 Europe Lithium-Ion Battery Market Status and Prospect (2014-2026)
    - 1.4.3.1 Germany Lithium-Ion Battery Market Status and Prospect (2014-2026)
    - 1.4.3.2 UK Lithium-Ion Battery Market Status and Prospect (2014-2026)
    - 1.4.3.3 France Lithium-Ion Battery Market Status and Prospect (2014-2026)
    - 1.4.3.4 Italy Lithium-Ion Battery Market Status and Prospect (2014-2026)
    - 1.4.3.5 Spain Lithium-Ion Battery Market Status and Prospect (2014-2026)
    - 1.4.3.6 Russia Lithium-Ion Battery Market Status and Prospect (2014-2026)
    - 1.4.3.7 Poland Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.4 China Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.5 Japan Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.6 India Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.7 Southeast Asia Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.7.1 Malaysia Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.7.2 Singapore Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.7.3 Philippines Lithium-Ion Battery Market Status and Prospect (2014-2026)



- 1.4.7.4 Indonesia Lithium-Ion Battery Market Status and Prospect (2014-2026)
- 1.4.7.5 Thailand Lithium-Ion Battery Market Status and Prospect (2014-2026)
- 1.4.7.6 Vietnam Lithium-Ion Battery Market Status and Prospect (2014-2026)
- 1.4.8 Central and South America Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.8.1 Brazil Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.8.2 Mexico Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.8.3 Colombia Lithium-Ion Battery Market Status and Prospect (2014-2026)
- 1.4.9 Middle East and Africa Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.9.1 Saudi Arabia Lithium-Ion Battery Market Status and Prospect (2014-2026)
- 1.4.9.2 United Arab Emirates Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.9.3 Turkey Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.9.4 Egypt Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.9.5 South Africa Lithium-Ion Battery Market Status and Prospect (2014-2026)
  - 1.4.9.6 Nigeria Lithium-Ion Battery Market Status and Prospect (2014-2026)
- 1.5 Global Market Size (Value) of Lithium-Ion Battery (2014-2026)
  - 1.5.1 Global Lithium-Ion Battery Revenue Status and Outlook (2014-2026)
  - 1.5.2 Global Lithium-Ion Battery Production Status and Outlook (2014-2026)

#### 2 GLOBAL LITHIUM-ION BATTERY MARKET LANDSCAPE BY PLAYER

- 2.1 Global Lithium-Ion Battery Production and Share by Player (2014-2019)
- 2.2 Global Lithium-Ion Battery Revenue and Market Share by Player (2014-2019)
- 2.3 Global Lithium-Ion Battery Average Price by Player (2014-2019)
- 2.4 Lithium-Ion Battery Manufacturing Base Distribution, Sales Area and Product Type by Player
- 2.5 Lithium-Ion Battery Market Competitive Situation and Trends
  - 2.5.1 Lithium-Ion Battery Market Concentration Rate
  - 2.5.2 Lithium-Ion Battery Market Share of Top 3 and Top 6 Players
  - 2.5.3 Mergers & Acquisitions, Expansion

#### **3 PLAYERS PROFILES**

- 3.1 Plug Power
  - 3.1.1 Plug Power Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.1.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.1.3 Plug Power Lithium-Ion Battery Market Performance (2014-2019)



- 3.1.4 Plug Power Business Overview
- 3.2 Mitsubishi Heavy Industries
- 3.2.1 Mitsubishi Heavy Industries Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.2.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.2.3 Mitsubishi Heavy Industries Lithium-Ion Battery Market Performance (2014-2019)
- 3.2.4 Mitsubishi Heavy Industries Business Overview
- 3.3 ABB
  - 3.3.1 ABB Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.3.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.3.3 ABB Lithium-Ion Battery Market Performance (2014-2019)
  - 3.3.4 ABB Business Overview
- 3.4 Fuji Electric
- 3.4.1 Fuji Electric Basic Information, Manufacturing Base, Sales Area and Competitors
- 3.4.2 Lithium-Ion Battery Product Profiles, Application and Specification
- 3.4.3 Fuji Electric Lithium-Ion Battery Market Performance (2014-2019)
- 3.4.4 Fuji Electric Business Overview
- 3.5 Hydrogenics
- 3.5.1 Hydrogenics Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.5.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.5.3 Hydrogenics Lithium-Ion Battery Market Performance (2014-2019)
  - 3.5.4 Hydrogenics Business Overview
- 3.6 POSCO ENERGY
- 3.6.1 POSCO ENERGY Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.6.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.6.3 POSCO ENERGY Lithium-Ion Battery Market Performance (2014-2019)
  - 3.6.4 POSCO ENERGY Business Overview
- 3.7 NREL
  - 3.7.1 NREL Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.7.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.7.3 NREL Lithium-Ion Battery Market Performance (2014-2019)
  - 3.7.4 NREL Business Overview
- 3.8 FuelCell Energy
- 3.8.1 FuelCell Energy Basic Information, Manufacturing Base, Sales Area and Competitors
- 3.8.2 Lithium-Ion Battery Product Profiles, Application and Specification
- 3.8.3 FuelCell Energy Lithium-Ion Battery Market Performance (2014-2019)



- 3.8.4 FuelCell Energy Business Overview
- 3.9 W. L. Gore & Associates
- 3.9.1 W. L. Gore & Associates Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.9.2 Lithium-Ion Battery Product Profiles, Application and Specification
- 3.9.3 W. L. Gore & Associates Lithium-Ion Battery Market Performance (2014-2019)
- 3.9.4 W. L. Gore & Associates Business Overview
- 3.10 Doosan PureCell America
- 3.10.1 Doosan PureCell America Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.10.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.10.3 Doosan PureCell America Lithium-Ion Battery Market Performance (2014-2019)
  - 3.10.4 Doosan PureCell America Business Overview
- 3.11 Precision Metal Fabrication
- 3.11.1 Precision Metal Fabrication Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.11.2 Lithium-Ion Battery Product Profiles, Application and Specification
- 3.11.3 Precision Metal Fabrication Lithium-Ion Battery Market Performance (2014-2019)
  - 3.11.4 Precision Metal Fabrication Business Overview
- 3.12 Panasonic
  - 3.12.1 Panasonic Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.12.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.12.3 Panasonic Lithium-Ion Battery Market Performance (2014-2019)
  - 3.12.4 Panasonic Business Overview
- 3.13 Ceramic Fuel Cells
- 3.13.1 Ceramic Fuel Cells Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.13.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.13.3 Ceramic Fuel Cells Lithium-Ion Battery Market Performance (2014-2019)
  - 3.13.4 Ceramic Fuel Cells Business Overview
- 3.14 Altergy
  - 3.14.1 Altergy Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.14.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.14.3 Altergy Lithium-Ion Battery Market Performance (2014-2019)
  - 3.14.4 Altergy Business Overview
- 3.15 Siemens
- 3.15.1 Siemens Basic Information, Manufacturing Base, Sales Area and Competitors
- 3.15.2 Lithium-Ion Battery Product Profiles, Application and Specification



- 3.15.3 Siemens Lithium-Ion Battery Market Performance (2014-2019)
- 3.15.4 Siemens Business Overview
- 3.16 Ballard Power Systems
- 3.16.1 Ballard Power Systems Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.16.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.16.3 Ballard Power Systems Lithium-Ion Battery Market Performance (2014-2019)
  - 3.16.4 Ballard Power Systems Business Overview
- 3.17 Westinghouse Electric Company
- 3.17.1 Westinghouse Electric Company Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.17.2 Lithium-Ion Battery Product Profiles, Application and Specification
- 3.17.3 Westinghouse Electric Company Lithium-Ion Battery Market Performance (2014-2019)
- 3.17.4 Westinghouse Electric Company Business Overview
- 3.18 Hitachi Metals America
- 3.18.1 Hitachi Metals America Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.18.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.18.3 Hitachi Metals America Lithium-Ion Battery Market Performance (2014-2019)
  - 3.18.4 Hitachi Metals America Business Overview
- 3.19 AFC Energy
- 3.19.1 AFC Energy Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.19.2 Lithium-Ion Battery Product Profiles, Application and Specification
  - 3.19.3 AFC Energy Lithium-Ion Battery Market Performance (2014-2019)
  - 3.19.4 AFC Energy Business Overview

# 4 GLOBAL LITHIUM-ION BATTERY PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 4.1 Global Lithium-Ion Battery Production and Market Share by Type (2014-2019)
- 4.2 Global Lithium-Ion Battery Revenue and Market Share by Type (2014-2019)
- 4.3 Global Lithium-Ion Battery Price by Type (2014-2019)
- 4.4 Global Lithium-Ion Battery Production Growth Rate by Type (2014-2019)
- 4.4.1 Global Lithium-Ion Battery Production Growth Rate of Lithium-silicon Battery (2014-2019)
- 4.4.2 Global Lithium-Ion Battery Production Growth Rate of Nickel-cobalt lithium Battery (2014-2019)



- 4.4.3 Global Lithium-Ion Battery Production Growth Rate of Nickel-lithium Battery (2014-2019)
- 4.4.4 Global Lithium-Ion Battery Production Growth Rate of Phosphoric Acid Iron Battery (2014-2019)
- 4.4.5 Global Lithium-Ion Battery Production Growth Rate of Others (2014-2019)

#### 5 GLOBAL LITHIUM-ION BATTERY MARKET ANALYSIS BY APPLICATION

- 5.1 Global Lithium-Ion Battery Consumption and Market Share by Application (2014-2019)
- 5.2 Global Lithium-Ion Battery Consumption Growth Rate by Application (2014-2019)
- 5.2.1 Global Lithium-Ion Battery Consumption Growth Rate of Automotive (2014-2019)
- 5.2.2 Global Lithium-Ion Battery Consumption Growth Rate of Consumer Electronics (2014-2019)
- 5.2.3 Global Lithium-Ion Battery Consumption Growth Rate of Industrial (2014-2019)
- 5.2.4 Global Lithium-Ion Battery Consumption Growth Rate of Energy Storage Systems (2014-2019)
  - 5.2.5 Global Lithium-Ion Battery Consumption Growth Rate of Others (2014-2019)

# 6 GLOBAL LITHIUM-ION BATTERY PRODUCTION, CONSUMPTION, EXPORT, IMPORT BY REGION (2014-2019)

- 6.1 Global Lithium-Ion Battery Consumption by Region (2014-2019)
- 6.2 United States Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)
- 6.3 Europe Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)
- 6.4 China Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)
- 6.5 Japan Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)
- 6.6 India Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)
- 6.7 Southeast Asia Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)
- 6.8 Central and South America Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)
- 6.9 Middle East and Africa Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)

# 7 GLOBAL LITHIUM-ION BATTERY PRODUCTION, REVENUE (VALUE) BY REGION (2014-2019)



- 7.1 Global Lithium-Ion Battery Production and Market Share by Region (2014-2019)
- 7.2 Global Lithium-Ion Battery Revenue (Value) and Market Share by Region (2014-2019)
- 7.3 Global Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)
- 7.4 United States Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)
- 7.5 Europe Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)
- 7.6 China Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)
- 7.7 Japan Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)
- 7.8 India Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)
- 7.9 Southeast Asia Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)
- 7.10 Central and South America Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)
- 7.11 Middle East and Africa Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

#### **8 LITHIUM-ION BATTERY MANUFACTURING ANALYSIS**

- 8.1 Lithium-Ion Battery Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials Introduction
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Manufacturing Cost Analysis
  - 8.2.1 Labor Cost Analysis
  - 8.2.2 Manufacturing Cost Structure Analysis
- 8.3 Manufacturing Process Analysis of Lithium-Ion Battery

### 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Lithium-Ion Battery Industrial Chain Analysis
- 9.2 Raw Materials Sources of Lithium-Ion Battery Major Players in 2018
- 9.3 Downstream Buyers



#### 10 MARKET DYNAMICS

- 10.1 Drivers
- 10.2 Restraints
- 10.3 Opportunities
  - 10.3.1 Advances in Innovation and Technology for Lithium-Ion Battery
  - 10.3.2 Increased Demand in Emerging Markets
- 10.4 Challenges
  - 10.4.1 The Performance of Alternative Product Type is Getting Better and Better
  - 10.4.2 Price Variance Caused by Fluctuations in Raw Material Prices
- 10.5 Porter's Five Forces Analysis
  - 10.5.1 Threat of New Entrants
  - 10.5.2 Threat of Substitutes
  - 10.5.3 Bargaining Power of Suppliers
  - 10.5.4 Bargaining Power of Buyers
  - 10.5.5 Intensity of Competitive Rivalry

### 11 GLOBAL LITHIUM-ION BATTERY MARKET FORECAST (2019-2026)

- 11.1 Global Lithium-Ion Battery Production, Revenue Forecast (2019-2026)
  - 11.1.1 Global Lithium-Ion Battery Production and Growth Rate Forecast (2019-2026)
- 11.1.2 Global Lithium-Ion Battery Revenue and Growth Rate Forecast (2019-2026)
- 11.1.3 Global Lithium-Ion Battery Price and Trend Forecast (2019-2026)
- 11.2 Global Lithium-Ion Battery Production, Consumption, Export and Import Forecast by Region (2019-2026)
- 11.2.1 United States Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.2 Europe Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.3 China Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.4 Japan Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.5 India Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.6 Southeast Asia Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.7 Central and South America Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)



- 11.2.8 Middle East and Africa Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)
- 11.3 Global Lithium-Ion Battery Production, Revenue and Price Forecast by Type (2019-2026)
- 11.4 Global Lithium-Ion Battery Consumption Forecast by Application (2019-2026)

# 12 RESEARCH FINDINGS AND CONCLUSION

#### 13 APPENDIX

- 13.1 Methodology
- 13.2 Research Data Source



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Lithium-Ion Battery Product Picture

Table Global Lithium-Ion Battery Production and CAGR (%) Comparison by Type

Table Profile of Lithium-silicon Battery

Table Profile of Nickel-cobalt lithium Battery

Table Profile of Nickel-lithium Battery

Table Profile of Phosphoric Acid Iron Battery

Table Profile of Others

Table Lithium-Ion Battery Consumption (Sales) Comparison by Application (2014-2026)

Table Profile of Automotive

Table Profile of Consumer Electronics

Table Profile of Industrial

Table Profile of Energy Storage Systems

Table Profile of Others

Figure Global Lithium-Ion Battery Market Size (Value) and CAGR (%) (2014-2026)

Figure United States Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Europe Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Germany Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure UK Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure France Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Italy Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Spain Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Russia Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Poland Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure China Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Japan Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure India Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Southeast Asia Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Malaysia Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Singapore Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Philippines Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Indonesia Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Thailand Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Vietnam Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Central and South America Lithium-Ion Battery Revenue and Growth Rate (2014-2026)



Figure Brazil Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Mexico Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Colombia Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Middle East and Africa Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Saudi Arabia Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure United Arab Emirates Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Turkey Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Egypt Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure South Africa Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Nigeria Lithium-Ion Battery Revenue and Growth Rate (2014-2026)

Figure Global Lithium-Ion Battery Production Status and Outlook (2014-2026)

Table Global Lithium-Ion Battery Production by Player (2014-2019)

Table Global Lithium-Ion Battery Production Share by Player (2014-2019)

Figure Global Lithium-Ion Battery Production Share by Player in 2018

Table Lithium-Ion Battery Revenue by Player (2014-2019)

Table Lithium-Ion Battery Revenue Market Share by Player (2014-2019)

Table Lithium-Ion Battery Price by Player (2014-2019)

Table Lithium-Ion Battery Manufacturing Base Distribution and Sales Area by Player

Table Lithium-Ion Battery Product Type by Player

Table Mergers & Acquisitions, Expansion Plans

Table Plug Power Profile

Table Plug Power Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Mitsubishi Heavy Industries Profile

Table Mitsubishi Heavy Industries Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table ABB Profile

Table ABB Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Fuji Electric Profile

Table Fuji Electric Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Hydrogenics Profile

Table Hydrogenics Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table POSCO ENERGY Profile

Table POSCO ENERGY Lithium-Ion Battery Production, Revenue, Price and Gross



Margin (2014-2019)

Table NREL Profile

Table NREL Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table FuelCell Energy Profile

Table FuelCell Energy Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table W. L. Gore & Associates Profile

Table W. L. Gore & Associates Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Doosan PureCell America Profile

Table Doosan PureCell America Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Precision Metal Fabrication Profile

Table Precision Metal Fabrication Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Panasonic Profile

Table Panasonic Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Ceramic Fuel Cells Profile

Table Ceramic Fuel Cells Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

**Table Altergy Profile** 

Table Altergy Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Siemens Profile

Table Siemens Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Ballard Power Systems Profile

Table Ballard Power Systems Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Westinghouse Electric Company Profile

Table Westinghouse Electric Company Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Hitachi Metals America Profile

Table Hitachi Metals America Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table AFC Energy Profile

Table AFC Energy Lithium-Ion Battery Production, Revenue, Price and Gross Margin



(2014-2019)

Table Global Lithium-Ion Battery Production by Type (2014-2019)

Table Global Lithium-Ion Battery Production Market Share by Type (2014-2019)

Figure Global Lithium-Ion Battery Production Market Share by Type in 2018

Table Global Lithium-Ion Battery Revenue by Type (2014-2019)

Table Global Lithium-Ion Battery Revenue Market Share by Type (2014-2019)

Figure Global Lithium-Ion Battery Revenue Market Share by Type in 2018

Table Lithium-Ion Battery Price by Type (2014-2019)

Figure Global Lithium-Ion Battery Production Growth Rate of Lithium-silicon Battery (2014-2019)

Figure Global Lithium-Ion Battery Production Growth Rate of Nickel-cobalt lithium Battery (2014-2019)

Figure Global Lithium-Ion Battery Production Growth Rate of Nickel-lithium Battery (2014-2019)

Figure Global Lithium-Ion Battery Production Growth Rate of Phosphoric Acid Iron Battery (2014-2019)

Figure Global Lithium-Ion Battery Production Growth Rate of Others (2014-2019)

Table Global Lithium-Ion Battery Consumption by Application (2014-2019)

Table Global Lithium-Ion Battery Consumption Market Share by Application (2014-2019)

Table Global Lithium-Ion Battery Consumption of Automotive (2014-2019)

Table Global Lithium-Ion Battery Consumption of Consumer Electronics (2014-2019)

Table Global Lithium-Ion Battery Consumption of Industrial (2014-2019)

Table Global Lithium-Ion Battery Consumption of Energy Storage Systems (2014-2019)

Table Global Lithium-Ion Battery Consumption of Others (2014-2019)

Table Global Lithium-Ion Battery Consumption by Region (2014-2019)

Table Global Lithium-Ion Battery Consumption Market Share by Region (2014-2019)

Table United States Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)

Table Europe Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)

Table China Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)

Table Japan Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)

Table India Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)

Table Southeast Asia Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)

Table Central and South America Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)

Table Middle East and Africa Lithium-Ion Battery Production, Consumption, Export, Import (2014-2019)



Table Global Lithium-Ion Battery Production by Region (2014-2019)

Table Global Lithium-Ion Battery Production Market Share by Region (2014-2019)

Figure Global Lithium-Ion Battery Production Market Share by Region (2014-2019)

Figure Global Lithium-Ion Battery Production Market Share by Region in 2018

Table Global Lithium-Ion Battery Revenue by Region (2014-2019)

Table Global Lithium-Ion Battery Revenue Market Share by Region (2014-2019)

Figure Global Lithium-Ion Battery Revenue Market Share by Region (2014-2019)

Figure Global Lithium-Ion Battery Revenue Market Share by Region in 2018

Table Global Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table United States Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Europe Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table China Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Japan Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table India Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Southeast Asia Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Central and South America Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Middle East and Africa Lithium-Ion Battery Production, Revenue, Price and Gross Margin (2014-2019)

Table Key Raw Materials Introduction of Lithium-Ion Battery

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Market Concentration Rate of Raw Materials

Figure Manufacturing Cost Structure Analysis

Figure Manufacturing Process Analysis of Lithium-Ion Battery

Figure Lithium-Ion Battery Industrial Chain Analysis

Table Raw Materials Sources of Lithium-Ion Battery Major Players in 2018

**Table Downstream Buyers** 

Figure Global Lithium-Ion Battery Production and Growth Rate Forecast (2019-2026)

Figure Global Lithium-Ion Battery Revenue and Growth Rate Forecast (2019-2026)

Figure Global Lithium-Ion Battery Price and Trend Forecast (2019-2026)

Table United States Lithium-Ion Battery Production, Consumption, Export and Import



Forecast (2019-2026)

Table Europe Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)

Table China Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)

Table Japan Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)

Table India Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)

Table Southeast Asia Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)

Table Southeast Asia Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)

Table Middle East and Africa Lithium-Ion Battery Production, Consumption, Export and Import Forecast (2019-2026)

Table Global Lithium-Ion Battery Market Production Forecast, by Type

Table Global Lithium-Ion Battery Production Volume Market Share Forecast, by Type

Table Global Lithium-Ion Battery Market Revenue Forecast, by Type

Table Global Lithium-Ion Battery Revenue Market Share Forecast, by Type

Table Global Lithium-Ion Battery Price Forecast, by Type

Table Global Lithium-Ion Battery Market Production Forecast, by Application

Table Global Lithium-Ion Battery Production Volume Market Share Forecast, by Application

Table Global Lithium-Ion Battery Market Revenue Forecast, by Application

Table Global Lithium-Ion Battery Revenue Market Share Forecast, by Application

Table Global Lithium-Ion Battery Price Forecast, by Application



#### I would like to order

Product name: Global Lithium-Ion Battery Market Report 2019, Competitive Landscape, Trends and

Opportunities

Product link: <a href="https://marketpublishers.com/r/GEBB03D1EB93EN.html">https://marketpublishers.com/r/GEBB03D1EB93EN.html</a>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GEBB03D1EB93EN.html">https://marketpublishers.com/r/GEBB03D1EB93EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



