

COVID-19 Outbreak-Global Lithium-ion Batteries in Hybrid and Electric Vehicles Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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Abstracts

The Lithium-ion Batteries in Hybrid and Electric Vehicles market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Lithium-ion Batteries in Hybrid and Electric Vehicles industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Lithium-ion Batteries in Hybrid and Electric Vehicles market can be split based on product types, major applications, and important countries as follows:

Key players in the global Lithium-ion Batteries in Hybrid and Electric Vehicles market covered in Chapter 12:

Wanxiang Electric Vehicle Co., Ltd
Amperex Technology Limited (ATL)
Hefei Guoxuan High-Tech Power Energy Co., Ltd
Lithium Energy Japan
BYD Company Limited
LG Chem Ltd
Harbin Coslight Power Co., Ltd
Blue Solutions SA (Bolloré)
Hitachi Vehicle Energy, Ltd
A123 Systems, LLC
GS Yuasa International Ltd
Electrovaya Inc
China Aviation Lithium Battery Co., Ltd
Shenzhen Bak Battery Co., Ltd. (China Bak)
Johnson Controls, Inc
Johnson Matthey Battery Systems (Formerly Axion)
Zhejiang Tianneng Energy Technology Co., Ltd
Automotive Energy Supply Corporation
Deutsche Accumotive GmbH & Co. KG
Toshiba Corporation
SK Innovation Co., Ltd
Blue Energy Co., Ltd
Panasonic Corporation
Tianjin Lishen Battery Joint-Stock Co., Ltd
Lithium Energy and Power GmbH & Co. KG
Li-Tec Battery GmbH
Enerdel, Inc
Samsung SDI

In Chapter 4 and 14.1, on the basis of types, the Lithium-ion Batteries in Hybrid and Electric Vehicles market from 2015 to 2025 is primarily split into:

Lithium Manganese Oxide ($\text{LiMn}_2\text{O}_4/\text{LMO}$)
Lithium Iron Phosphate ($\text{LiFePO}_4/\text{LFP}$)
Lithium Nickel Manganese Cobalt Oxide ($\text{LiNiMnCoO}_2/\text{NMC}$)
Lithium Nickel Cobalt Aluminum Oxide ($\text{LiNiCoAlO}_2/\text{NCA}$)
Lithium Titanate Oxide ($\text{Li}_4\text{Ti}_5\text{O}_{12}/\text{LTO}$)

In Chapter 5 and 14.2, on the basis of applications, the Lithium-ion Batteries in Hybrid and Electric Vehicles market from 2015 to 2025 covers:

Battery Electric Vehicles (BEVs)
Plug-in Hybrid Electric Vehicles (PHEVs)
Hybrid Electric Vehicles (HEVs)

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 LITHIUM-ION BATTERIES IN HYBRID AND ELECTRIC VEHICLES INTRODUCTION AND MARKET OVERVIEW

- 1.1 Objectives of the Study
- 1.2 Overview of Lithium-ion Batteries in Hybrid and Electric Vehicles
- 1.3 Scope of The Study
 - 1.3.1 Key Market Segments
 - 1.3.2 Players Covered
 - 1.3.3 COVID-19's impact on the Lithium-ion Batteries in Hybrid and Electric Vehicles industry
- 1.4 Methodology of The Study
- 1.5 Research Data Source

2 EXECUTIVE SUMMARY

- 2.1 Market Overview
 - 2.1.1 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Market Size, 2015 – 2020
 - 2.1.2 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Market Size by Type, 2015 – 2020
 - 2.1.3 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Market Size by Application, 2015 – 2020
 - 2.1.4 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Market Size by Region, 2015 - 2025
- 2.2 Business Environment Analysis
 - 2.2.1 Global COVID-19 Status and Economic Overview
 - 2.2.2 Influence of COVID-19 Outbreak on Lithium-ion Batteries in Hybrid and Electric Vehicles Industry Development

3 INDUSTRY CHAIN ANALYSIS

- 3.1 Upstream Raw Material Suppliers of Lithium-ion Batteries in Hybrid and Electric Vehicles Analysis
- 3.2 Major Players of Lithium-ion Batteries in Hybrid and Electric Vehicles
- 3.3 Lithium-ion Batteries in Hybrid and Electric Vehicles Manufacturing Cost Structure Analysis
 - 3.3.1 Production Process Analysis

3.3.2 Manufacturing Cost Structure of Lithium-ion Batteries in Hybrid and Electric Vehicles

3.3.3 Labor Cost of Lithium-ion Batteries in Hybrid and Electric Vehicles

3.4 Market Distributors of Lithium-ion Batteries in Hybrid and Electric Vehicles

3.5 Major Downstream Buyers of Lithium-ion Batteries in Hybrid and Electric Vehicles Analysis

3.6 The Impact of Covid-19 From the Perspective of Industry Chain

3.7 Regional Import and Export Controls Will Exist for a Long Time

3.8 Continued downward PMI Spreads Globally

4 GLOBAL LITHIUM-ION BATTERIES IN HYBRID AND ELECTRIC VEHICLES MARKET, BY TYPE

4.1 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value and Market Share by Type (2015-2020)

4.2 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Production and Market Share by Type (2015-2020)

4.3 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value and Growth Rate by Type (2015-2020)

4.3.1 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value and Growth Rate of Lithium Manganese Oxide (LiMn₂O₄/LMO)

4.3.2 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value and Growth Rate of Lithium Iron Phosphate (LiFePO₄/LFP)

4.3.3 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value and Growth Rate of Lithium Nickel Manganese Cobalt Oxide (LiNiMnCoO₂/NMC)

4.3.4 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value and Growth Rate of Lithium Nickel Cobalt Aluminum Oxide (LiNiCoAlO₂/NCA)

4.3.5 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value and Growth Rate of Lithium Titanate Oxide (Li₄Ti₅O₁₂/LTO)

4.4 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Price Analysis by Type (2015-2020)

5 LITHIUM-ION BATTERIES IN HYBRID AND ELECTRIC VEHICLES MARKET, BY APPLICATION

5.1 Downstream Market Overview

5.2 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Consumption and Market Share by Application (2015-2020)

5.3 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Consumption and

Growth Rate by Application (2015-2020)

5.3.1 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Consumption and Growth Rate of Battery Electric Vehicles (BEVs) (2015-2020)

5.3.2 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Consumption and Growth Rate of Plug-in Hybrid Electric Vehicles (PHEVs) (2015-2020)

5.3.3 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Consumption and Growth Rate of Hybrid Electric Vehicles (HEVs) (2015-2020)

6 GLOBAL LITHIUM-ION BATTERIES IN HYBRID AND ELECTRIC VEHICLES MARKET ANALYSIS BY REGIONS

6.1 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Sales, Revenue and Market Share by Regions

6.1.1 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Sales by Regions (2015-2020)

6.1.2 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue by Regions (2015-2020)

6.2 North America Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

6.3 Europe Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

6.4 Asia-Pacific Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

6.5 Middle East and Africa Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

6.6 South America Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

7 NORTH AMERICA LITHIUM-ION BATTERIES IN HYBRID AND ELECTRIC VEHICLES MARKET ANALYSIS BY COUNTRIES

7.1 The Influence of COVID-19 on North America Market

7.2 North America Lithium-ion Batteries in Hybrid and Electric Vehicles Sales, Revenue and Market Share by Countries

7.2.1 North America Lithium-ion Batteries in Hybrid and Electric Vehicles Sales by Countries (2015-2020)

7.2.2 North America Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue by Countries (2015-2020)

7.3 United States Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and

Growth Rate (2015-2020)

7.4 Canada Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

7.5 Mexico Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

8 EUROPE LITHIUM-ION BATTERIES IN HYBRID AND ELECTRIC VEHICLES MARKET ANALYSIS BY COUNTRIES

8.1 The Influence of COVID-19 on Europe Market

8.2 Europe Lithium-ion Batteries in Hybrid and Electric Vehicles Sales, Revenue and Market Share by Countries

8.2.1 Europe Lithium-ion Batteries in Hybrid and Electric Vehicles Sales by Countries (2015-2020)

8.2.2 Europe Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue by Countries (2015-2020)

8.3 Germany Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

8.4 UK Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

8.5 France Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

8.6 Italy Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

8.7 Spain Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

8.8 Russia Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

9 ASIA PACIFIC LITHIUM-ION BATTERIES IN HYBRID AND ELECTRIC VEHICLES MARKET ANALYSIS BY COUNTRIES

9.1 The Influence of COVID-19 on Asia Pacific Market

9.2 Asia Pacific Lithium-ion Batteries in Hybrid and Electric Vehicles Sales, Revenue and Market Share by Countries

9.2.1 Asia Pacific Lithium-ion Batteries in Hybrid and Electric Vehicles Sales by Countries (2015-2020)

9.2.2 Asia Pacific Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue by Countries (2015-2020)

9.3 China Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

9.4 Japan Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

9.5 South Korea Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

9.6 India Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

9.7 Southeast Asia Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

9.8 Australia Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

10 MIDDLE EAST AND AFRICA LITHIUM-ION BATTERIES IN HYBRID AND ELECTRIC VEHICLES MARKET ANALYSIS BY COUNTRIES

10.1 The Influence of COVID-19 on Middle East and Africa Market

10.2 Middle East and Africa Lithium-ion Batteries in Hybrid and Electric Vehicles Sales, Revenue and Market Share by Countries

10.2.1 Middle East and Africa Lithium-ion Batteries in Hybrid and Electric Vehicles Sales by Countries (2015-2020)

10.2.2 Middle East and Africa Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue by Countries (2015-2020)

10.3 Saudi Arabia Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

10.4 UAE Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

10.5 Egypt Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

10.6 Nigeria Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

10.7 South Africa Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

11 SOUTH AMERICA LITHIUM-ION BATTERIES IN HYBRID AND ELECTRIC VEHICLES MARKET ANALYSIS BY COUNTRIES

11.1 The Influence of COVID-19 on Middle East and Africa Market

11.2 South America Lithium-ion Batteries in Hybrid and Electric Vehicles Sales,

Revenue and Market Share by Countries

11.2.1 South America Lithium-ion Batteries in Hybrid and Electric Vehicles Sales by Countries (2015-2020)

11.2.2 South America Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue by Countries (2015-2020)

11.3 Brazil Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

11.4 Argentina Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

11.5 Columbia Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

11.6 Chile Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

12 COMPETITIVE LANDSCAPE

12.1 Wanxiang Electric Vehicle Co., Ltd

12.1.1 Wanxiang Electric Vehicle Co., Ltd Basic Information

12.1.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.1.3 Wanxiang Electric Vehicle Co., Ltd Production, Value, Price, Gross Margin 2015-2020

12.2 Amperex Technology Limited (ATL)

12.2.1 Amperex Technology Limited (ATL) Basic Information

12.2.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.2.3 Amperex Technology Limited (ATL) Production, Value, Price, Gross Margin 2015-2020

12.3 Hefei Guoxuan High-Tech Power Energy Co., Ltd

12.3.1 Hefei Guoxuan High-Tech Power Energy Co., Ltd Basic Information

12.3.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.3.3 Hefei Guoxuan High-Tech Power Energy Co., Ltd Production, Value, Price, Gross Margin 2015-2020

12.4 Lithium Energy Japan

12.4.1 Lithium Energy Japan Basic Information

12.4.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.4.3 Lithium Energy Japan Production, Value, Price, Gross Margin 2015-2020

12.5 BYD Company Limited

12.5.1 BYD Company Limited Basic Information

12.5.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.5.3 BYD Company Limited Production, Value, Price, Gross Margin 2015-2020

12.6 LG Chem Ltd

12.6.1 LG Chem Ltd Basic Information

12.6.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.6.3 LG Chem Ltd Production, Value, Price, Gross Margin 2015-2020

12.7 Harbin Coslight Power Co., Ltd

12.7.1 Harbin Coslight Power Co., Ltd Basic Information

12.7.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.7.3 Harbin Coslight Power Co., Ltd Production, Value, Price, Gross Margin

2015-2020

12.8 Blue Solutions SA (Bolloré)

12.8.1 Blue Solutions SA (Bolloré) Basic Information

12.8.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.8.3 Blue Solutions SA (Bolloré) Production, Value, Price, Gross Margin 2015-2020

12.9 Hitachi Vehicle Energy, Ltd

12.9.1 Hitachi Vehicle Energy, Ltd Basic Information

12.9.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.9.3 Hitachi Vehicle Energy, Ltd Production, Value, Price, Gross Margin 2015-2020

12.10 A123 Systems, LLC

12.10.1 A123 Systems, LLC Basic Information

12.10.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.10.3 A123 Systems, LLC Production, Value, Price, Gross Margin 2015-2020

12.11 GS Yuasa International Ltd

12.11.1 GS Yuasa International Ltd Basic Information

12.11.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.11.3 GS Yuasa International Ltd Production, Value, Price, Gross Margin 2015-2020

12.12 Electrovaya Inc

12.12.1 Electrovaya Inc Basic Information

12.12.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.12.3 Electrovaya Inc Production, Value, Price, Gross Margin 2015-2020

12.13 China Aviation Lithium Battery Co., Ltd

12.13.1 China Aviation Lithium Battery Co., Ltd Basic Information

12.13.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.13.3 China Aviation Lithium Battery Co., Ltd Production, Value, Price, Gross Margin

2015-2020

12.14 Shenzhen Bak Battery Co., Ltd. (China Bak)

12.14.1 Shenzhen Bak Battery Co., Ltd. (China Bak) Basic Information

12.14.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.14.3 Shenzhen Bak Battery Co., Ltd. (China Bak) Production, Value, Price, Gross

Margin 2015-2020

12.15 Johnson Controls, Inc

12.15.1 Johnson Controls, Inc Basic Information

12.15.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.15.3 Johnson Controls, Inc Production, Value, Price, Gross Margin 2015-2020

12.16 Johnson Matthey Battery Systems (Formerly Axeon)

12.16.1 Johnson Matthey Battery Systems (Formerly Axeon) Basic Information

12.16.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.16.3 Johnson Matthey Battery Systems (Formerly Axeon) Production, Value, Price, Gross Margin 2015-2020

12.17 Zhejiang Tianneng Energy Technology Co., Ltd

12.17.1 Zhejiang Tianneng Energy Technology Co., Ltd Basic Information

12.17.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.17.3 Zhejiang Tianneng Energy Technology Co., Ltd Production, Value, Price, Gross Margin 2015-2020

12.18 Automotive Energy Supply Corporation

12.18.1 Automotive Energy Supply Corporation Basic Information

12.18.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.18.3 Automotive Energy Supply Corporation Production, Value, Price, Gross Margin 2015-2020

12.19 Deutsche Accumotive Gmbh & Co. Kg

12.19.1 Deutsche Accumotive Gmbh & Co. Kg Basic Information

12.19.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.19.3 Deutsche Accumotive Gmbh & Co. Kg Production, Value, Price, Gross Margin 2015-2020

12.20 Toshiba Corporation

12.20.1 Toshiba Corporation Basic Information

12.20.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.20.3 Toshiba Corporation Production, Value, Price, Gross Margin 2015-2020

12.21 SK Innovation Co., Ltd

12.21.1 SK Innovation Co., Ltd Basic Information

12.21.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.21.3 SK Innovation Co., Ltd Production, Value, Price, Gross Margin 2015-2020

12.22 Blue Energy Co., Ltd

12.22.1 Blue Energy Co., Ltd Basic Information

12.22.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

12.22.3 Blue Energy Co., Ltd Production, Value, Price, Gross Margin 2015-2020

12.23 Panasonic Corporation

12.23.1 Panasonic Corporation Basic Information

12.23.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction

- 12.23.3 Panasonic Corporation Production, Value, Price, Gross Margin 2015-2020
- 12.24 Tianjin Lishen Battery Joint-Stock Co.,Ltd
 - 12.24.1 Tianjin Lishen Battery Joint-Stock Co.,Ltd Basic Information
 - 12.24.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction
 - 12.24.3 Tianjin Lishen Battery Joint-Stock Co.,Ltd Production, Value, Price, Gross Margin 2015-2020
- 12.25 Lithium Energy and Power GmbH & Co. Kg
 - 12.25.1 Lithium Energy and Power GmbH & Co. Kg Basic Information
 - 12.25.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction
 - 12.25.3 Lithium Energy and Power GmbH & Co. Kg Production, Value, Price, Gross Margin 2015-2020
- 12.26 Li-Tec Battery GmbH
 - 12.26.1 Li-Tec Battery GmbH Basic Information
 - 12.26.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction
 - 12.26.3 Li-Tec Battery GmbH Production, Value, Price, Gross Margin 2015-2020
- 12.27 Enerdel, Inc
 - 12.27.1 Enerdel, Inc Basic Information
 - 12.27.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction
 - 12.27.3 Enerdel, Inc Production, Value, Price, Gross Margin 2015-2020
- 12.28 Samsung SDI
 - 12.28.1 Samsung SDI Basic Information
 - 12.28.2 Lithium-ion Batteries in Hybrid and Electric Vehicles Product Introduction
 - 12.28.3 Samsung SDI Production, Value, Price, Gross Margin 2015-2020

13 INDUSTRY OUTLOOK

- 13.1 Market Driver Analysis
 - 13.1.2 Market Restraints Analysis
 - 13.1.3 Market Trends Analysis
- 13.2 Merger, Acquisition and New Investment
- 13.3 News of Product Release

14 GLOBAL LITHIUM-ION BATTERIES IN HYBRID AND ELECTRIC VEHICLES MARKET FORECAST

- 14.1 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Market Value & Volume Forecast, by Type (2020-2025)
 - 14.1.1 Lithium Manganese Oxide (LiMn₂O₄/LMO) Market Value and Volume Forecast (2020-2025)

14.1.2 Lithium Iron Phosphate (LiFePO₄/LFP) Market Value and Volume Forecast (2020-2025)

14.1.3 Lithium Nickel Manganese Cobalt Oxide (LiNiMnCoO₂/NMC) Market Value and Volume Forecast (2020-2025)

14.1.4 Lithium Nickel Cobalt Aluminum Oxide (LiNiCoAlO₂/NCA) Market Value and Volume Forecast (2020-2025)

14.1.5 Lithium Titanate Oxide (Li₄Ti₅O₁₂/LTO) Market Value and Volume Forecast (2020-2025)

14.2 Global Lithium-ion Batteries in Hybrid and Electric Vehicles Market Value & Volume Forecast, by Application (2020-2025)

14.2.1 Battery Electric Vehicles (BEVs) Market Value and Volume Forecast (2020-2025)

14.2.2 Plug-in Hybrid Electric Vehicles (PHEVs) Market Value and Volume Forecast (2020-2025)

14.2.3 Hybrid Electric Vehicles (HEVs) Market Value and Volume Forecast (2020-2025)

14.3 Lithium-ion Batteries in Hybrid and Electric Vehicles Market Analysis and Forecast by Region

14.3.1 North America Market Value and Consumption Forecast (2020-2025)

14.3.2 Europe Market Value and Consumption Forecast (2020-2025)

14.3.3 Asia Pacific Market Value and Consumption Forecast (2020-2025)

14.3.4 Middle East and Africa Market Value and Consumption Forecast (2020-2025)

14.3.5 South America Market Value and Consumption Forecast (2020-2025)

15 NEW PROJECT FEASIBILITY ANALYSIS

15.1 Industry Barriers and New Entrants SWOT Analysis

15.1.1 Porter's Five Forces Analysis

15.1.2 New Entrants SWOT Analysis

15.2 Analysis and Suggestions on New Project Investment

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Lithium-ion Batteries in Hybrid and Electric Vehicles

Table Product Specification of Lithium-ion Batteries in Hybrid and Electric Vehicles

Table Lithium-ion Batteries in Hybrid and Electric Vehicles Key Market Segments

Table Key Players Lithium-ion Batteries in Hybrid and Electric Vehicles Covered

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Market Size, 2015 – 2025

Table Different Types of Lithium-ion Batteries in Hybrid and Electric Vehicles

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value (\$) Segment by Type from 2015-2020

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Market Share by Types in 2019

Table Different Applications of Lithium-ion Batteries in Hybrid and Electric Vehicles

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value (\$) Segment by Applications from 2015-2020

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Market Share by Applications in 2019

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Market Share by Regions in 2019

Figure North America Lithium-ion Batteries in Hybrid and Electric Vehicles Production Value (\$) and Growth Rate (2015-2020)

Figure Europe Lithium-ion Batteries in Hybrid and Electric Vehicles Production Value (\$) and Growth Rate (2015-2020)

Figure Asia Pacific Lithium-ion Batteries in Hybrid and Electric Vehicles Production Value (\$) and Growth Rate (2015-2020)

Figure Middle East and Africa Lithium-ion Batteries in Hybrid and Electric Vehicles Production Value (\$) and Growth Rate (2015-2020)

Figure South America Lithium-ion Batteries in Hybrid and Electric Vehicles Production Value (\$) and Growth Rate (2015-2020)

Table Global COVID-19 Status and Economic Overview

Figure Global COVID-19 Status

Figure COVID-19 Comparison of Major Countries

Figure Industry Chain Analysis of Lithium-ion Batteries in Hybrid and Electric Vehicles

Table Upstream Raw Material Suppliers of Lithium-ion Batteries in Hybrid and Electric Vehicles with Contact Information

Table Major Players Headquarters, and Service Area of Lithium-ion Batteries in Hybrid

and Electric Vehicles

Figure Major Players Production Value Market Share of Lithium-ion Batteries in Hybrid and Electric Vehicles in 2019

Table Major Players Lithium-ion Batteries in Hybrid and Electric Vehicles Product Types in 2019

Figure Production Process of Lithium-ion Batteries in Hybrid and Electric Vehicles

Figure Manufacturing Cost Structure of Lithium-ion Batteries in Hybrid and Electric Vehicles

Figure Channel Status of Lithium-ion Batteries in Hybrid and Electric Vehicles

Table Major Distributors of Lithium-ion Batteries in Hybrid and Electric Vehicles with Contact Information

Table Major Downstream Buyers of Lithium-ion Batteries in Hybrid and Electric Vehicles with Contact Information

Table Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value (\$) by Type (2015-2020)

Table Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value Share by Type (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value Share by Type (2015-2020)

Table Global Lithium-ion Batteries in Hybrid and Electric Vehicles Production by Type (2015-2020)

Table Global Lithium-ion Batteries in Hybrid and Electric Vehicles Production Share by Type (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Production Share by Type (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value (\$) and Growth Rate of Lithium Manganese Oxide (LiMn₂O₄/LMO) (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value (\$) and Growth Rate of Lithium Iron Phosphate (LiFePO₄/LFP) (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value (\$) and Growth Rate of Lithium Nickel Manganese Cobalt Oxide (LiNiMnCoO₂/NMC) (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value (\$) and Growth Rate of Lithium Nickel Cobalt Aluminum Oxide (LiNiCoAlO₂/NCA) (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Value (\$) and Growth Rate of Lithium Titanate Oxide (Li₄Ti₅O₁₂/LTO) (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Price by Type (2015-2020)

Figure Downstream Market Overview

Table Global Lithium-ion Batteries in Hybrid and Electric Vehicles Consumption by

Application (2015-2020)

Table Global Lithium-ion Batteries in Hybrid and Electric Vehicles Consumption Market Share by Application (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Consumption Market Share by Application (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Consumption and Growth Rate of Battery Electric Vehicles (BEVs) (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Consumption and Growth Rate of Plug-in Hybrid Electric Vehicles (PHEVs) (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Consumption and Growth Rate of Hybrid Electric Vehicles (HEVs) (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure Global Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue (M USD) and Growth (2015-2020)

Table Global Lithium-ion Batteries in Hybrid and Electric Vehicles Sales by Regions (2015-2020)

Table Global Lithium-ion Batteries in Hybrid and Electric Vehicles Sales Market Share by Regions (2015-2020)

Table Global Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue (M USD) by Regions (2015-2020)

Table Global Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue Market Share by Regions (2015-2020)

Table Global Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue Market Share by Regions in 2015

Table Global Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue Market Share by Regions in 2019

Figure North America Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure Europe Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure Asia-Pacific Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure Middle East and Africa Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure South America Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure North America COVID-19 Confirmed Cases Major Distribution

Figure North America Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue (M USD) and Growth (2015-2020)

Table North America Lithium-ion Batteries in Hybrid and Electric Vehicles Sales by Countries (2015-2020)

Table North America Lithium-ion Batteries in Hybrid and Electric Vehicles Sales Market Share by Countries (2015-2020)

Table North America Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue (M USD) by Countries (2015-2020)

Table North America Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue Market Share by Countries (2015-2020)

Figure United States Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure Canada Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure Mexico Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth (2015-2020)

Figure Europe COVID-19 Status

Figure Europe COVID-19 Confirmed Cases Major Distribution

Figure Europe Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue (M USD) and Growth (2015-2020)

Table Europe Lithium-ion Batteries in Hybrid and Electric Vehicles Sales by Countries (2015-2020)

Table Europe Lithium-ion Batteries in Hybrid and Electric Vehicles Sales Market Share by Countries (2015-2020)

Table Europe Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue (M USD) by Countries (2015-2020)

Table Europe Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue Market Share by Countries (2015-2020)

Figure Germany Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure UK Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure France Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth (2015-2020)

Figure Italy Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth (2015-2020)

Figure Spain Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth (2015-2020)

Figure Russia Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth

(2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Asia Pacific Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue (M USD) and Growth (2015-2020)

Table Asia Pacific Lithium-ion Batteries in Hybrid and Electric Vehicles Sales by Countries (2015-2020)

Table Asia Pacific Lithium-ion Batteries in Hybrid and Electric Vehicles Sales Market Share by Countries (2015-2020)

Table Asia Pacific Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue (M USD) by Countries (2015-2020)

Table Asia Pacific Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue Market Share by Countries (2015-2020)

Figure China Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure Japan Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure South Korea Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth (2015-2020)

Figure India Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth (2015-2020)

Figure Southeast Asia Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth (2015-2020)

Figure Australia Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth (2015-2020)

Figure Middle East Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue (M USD) and Growth (2015-2020)

Table Middle East Lithium-ion Batteries in Hybrid and Electric Vehicles Sales by Countries (2015-2020)

Table Middle East and Africa Lithium-ion Batteries in Hybrid and Electric Vehicles Sales Market Share by Countries (2015-2020)

Table Middle East and Africa Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue (M USD) by Countries (2015-2020)

Table Middle East and Africa Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue Market Share by Countries (2015-2020)

Figure Saudi Arabia Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure UAE Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure Egypt Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth

(2015-2020)

Figure Nigeria Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth (2015-2020)

Figure South Africa Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth (2015-2020)

Figure South America Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue (M USD) and Growth (2015-2020)

Table South America Lithium-ion Batteries in Hybrid and Electric Vehicles Sales by Countries (2015-2020)

Table South America Lithium-ion Batteries in Hybrid and Electric Vehicles Sales Market Share by Countries (2015-2020)

Table South America Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue (M USD) by Countries (2015-2020)

Table South America Lithium-ion Batteries in Hybrid and Electric Vehicles Revenue Market Share by Countries (2015-2020)

Figure Brazil Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure Argentina Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth Rate (2015-2020)

Figure Columbia Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth (2015-2020)

Figure Chile Lithium-ion Batteries in Hybrid and Electric Vehicles Sales and Growth (2015-2020)

Figure Top 3 Market Share of Lithium-ion Batteries in Hybrid and Electric Vehicles Companies in 2019

Figure Top 6 Market Share of Lithium-ion Batteries in Hybrid and Electric Vehicles Companies in 2019

Table Major Players Production Value (\$) Share (2015-2020)

Table Wanxiang Electric Vehicle Co., Ltd Profile

Table Wanxiang Electric Vehicle Co., Ltd Product Introduction

Figure Wanxiang Electric Vehicle Co., Ltd Production and Growth Rate

Figure Wanxiang Electric Vehicle Co., Ltd Value (\$) Market Share 2015-2020

Table Amperex Technology Limited (ATL) Profile

Table Amperex Technology Limited (ATL) Product Introduction

Figure Amperex Technology Limited (ATL) Production and Growth Rate

Figure Amperex Technology Limited (ATL) Value (\$) Market Share 2015-2020

Table Hefei Guoxuan High-Tech Power Energy Co., Ltd Profile

Table Hefei Guoxuan High-Tech Power Energy Co., Ltd Product Introduction

Figure Hefei Guoxuan High-Tech Power Energy Co., Ltd Production and Growth Rate

Figure Hefei Guoxuan High-Tech Power Energy Co., Ltd Value (\$) Market Share 2015-2020

Table Lithium Energy Japan Profile

Table Lithium Energy Japan Product Introduction

Figure Lithium Energy Japan Production and Growth Rate

Figure Lithium Energy Japan Value (\$) Market Share 2015-2020

Table BYD Company Limited Profile

Table BYD Company Limited Product Introduction

Figure BYD Company Limited Production and Growth Rate

Figure BYD Company Limited Value (\$) Market Share 2015-2020

Table LG Chem Ltd Profile

Table LG Chem Ltd Product Introduction

Figure LG Chem Ltd Production and Growth Rate

Figure LG Chem Ltd Value (\$) Market Share 2015-2020

Table Harbin Coslight Power Co., Ltd Profile

Table Harbin

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