

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

<https://marketpublishers.com/r/C53C616C43DAEN.html>

Date: August 2020

Pages: 118

Price: US\$ 3,660.00 (Single User License)

ID: C53C616C43DAEN

Abstracts

The first batteries were used for consumer products and now building on the success of these lithium-ion (Li-ion) batteries, many companies are developing larger-format cells for use in energy-storage applications. Many also expect there to be significant synergies with the emergence of electric vehicles (EVs) powered by Li-ion batteries.

The flexibility of Li-ion technology in EV applications, from small high-power batteries for power buffering in hybrids, to medium-power batteries providing both electric-only range and power buffering in plug-in hybrids, to high-energy batteries in electric-only vehicles, has similar value in energy storage.

The Lithium-Ion Batteries 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 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 market can be split based on product types, major applications, and important countries as follows:

Key players in the global Lithium-Ion Batteries market covered in Chapter 12:

Panasonic

Nissan

Samsung

Sony

GS Yuasa

Mitsubishi

Toyota

BYD

LG Chem

YinLong

BMW

AnHui TianKang

Hitachi

Sanyo

BTR

ShenZhen TianJiao

Future Hitech

BAK

POSCO ENERGY

Toshiba

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

Lithium Nickel Manganese Cobalt

Lithium Cobalt Oxide (LCO)

Lithium Iron Phosphate (LFP)

Lithium Nickel Cobalt Aluminum Oxide (NCA)

Lithium Manganese Oxide (LMO)

Lithium Titanate (LTO)

LSP Lithium-Ion Batteries

In Chapter 5 and 14.2, on the basis of applications, the Lithium-Ion Batteries market

from 2015 to 2025 covers:

Power back up (telecom tower, Banks, residences, commercial sector etc)

Power Storage (for Grid-based renewables like Solar/ Wind etc)

Mining equipment market

Oil & Gas equipment market

Railways

Defense sector

Marine Propulsion and Auxiliary Power generation

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 INTRODUCTION AND MARKET OVERVIEW

- 1.1 Objectives of the Study
- 1.2 Overview of Lithium-Ion Batteries
- 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 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 Market Size, 2015 – 2020
 - 2.1.2 Global Lithium-Ion Batteries Market Size by Type, 2015 – 2020
 - 2.1.3 Global Lithium-Ion Batteries Market Size by Application, 2015 – 2020
 - 2.1.4 Global Lithium-Ion Batteries 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 Industry Development

3 INDUSTRY CHAIN ANALYSIS

- 3.1 Upstream Raw Material Suppliers of Lithium-Ion Batteries Analysis
- 3.2 Major Players of Lithium-Ion Batteries
- 3.3 Lithium-Ion Batteries Manufacturing Cost Structure Analysis
 - 3.3.1 Production Process Analysis
 - 3.3.2 Manufacturing Cost Structure of Lithium-Ion Batteries
 - 3.3.3 Labor Cost of Lithium-Ion Batteries
- 3.4 Market Distributors of Lithium-Ion Batteries
- 3.5 Major Downstream Buyers of Lithium-Ion Batteries 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 MARKET, BY TYPE

- 4.1 Global Lithium-Ion Batteries Value and Market Share by Type (2015-2020)
- 4.2 Global Lithium-Ion Batteries Production and Market Share by Type (2015-2020)
- 4.3 Global Lithium-Ion Batteries Value and Growth Rate by Type (2015-2020)
 - 4.3.1 Global Lithium-Ion Batteries Value and Growth Rate of Lithium Nickel Manganese Cobalt
 - 4.3.2 Global Lithium-Ion Batteries Value and Growth Rate of Lithium Cobalt Oxide (LCO)
 - 4.3.3 Global Lithium-Ion Batteries Value and Growth Rate of Lithium Iron Phosphate (LFP)
 - 4.3.4 Global Lithium-Ion Batteries Value and Growth Rate of Lithium Nickel Cobalt Aluminum Oxide (NCA)
 - 4.3.5 Global Lithium-Ion Batteries Value and Growth Rate of Lithium Manganese Oxide (LMO)
 - 4.3.6 Global Lithium-Ion Batteries Value and Growth Rate of Lithium Titanate (LTO)
 - 4.3.7 Global Lithium-Ion Batteries Value and Growth Rate of LSP Lithium-Ion Batteries
- 4.4 Global Lithium-Ion Batteries Price Analysis by Type (2015-2020)

5 LITHIUM-ION BATTERIES MARKET, BY APPLICATION

- 5.1 Downstream Market Overview
- 5.2 Global Lithium-Ion Batteries Consumption and Market Share by Application (2015-2020)
- 5.3 Global Lithium-Ion Batteries Consumption and Growth Rate by Application (2015-2020)
 - 5.3.1 Global Lithium-Ion Batteries Consumption and Growth Rate of Power back up (telecom tower, Banks, residences, commercial sector etc) (2015-2020)
 - 5.3.2 Global Lithium-Ion Batteries Consumption and Growth Rate of Power Storage (for Grid-based renewables like Solar/ Wind etc) (2015-2020)
 - 5.3.3 Global Lithium-Ion Batteries Consumption and Growth Rate of Mining equipment market (2015-2020)
 - 5.3.4 Global Lithium-Ion Batteries Consumption and Growth Rate of Oil & Gas equipment market (2015-2020)
 - 5.3.5 Global Lithium-Ion Batteries Consumption and Growth Rate of Railways (2015-2020)
 - 5.3.6 Global Lithium-Ion Batteries Consumption and Growth Rate of Defense sector (2015-2020)
 - 5.3.7 Global Lithium-Ion Batteries Consumption and Growth Rate of Marine Propulsion and Auxiliary Power generation (2015-2020)

6 GLOBAL LITHIUM-ION BATTERIES MARKET ANALYSIS BY REGIONS

6.1 Global Lithium-Ion Batteries Sales, Revenue and Market Share by Regions

6.1.1 Global Lithium-Ion Batteries Sales by Regions (2015-2020)

6.1.2 Global Lithium-Ion Batteries Revenue by Regions (2015-2020)

6.2 North America Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

6.3 Europe Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

6.4 Asia-Pacific Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

6.5 Middle East and Africa Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

6.6 South America Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

7 NORTH AMERICA LITHIUM-ION BATTERIES MARKET ANALYSIS BY COUNTRIES

7.1 The Influence of COVID-19 on North America Market

7.2 North America Lithium-Ion Batteries Sales, Revenue and Market Share by Countries

7.2.1 North America Lithium-Ion Batteries Sales by Countries (2015-2020)

7.2.2 North America Lithium-Ion Batteries Revenue by Countries (2015-2020)

7.3 United States Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

7.4 Canada Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

7.5 Mexico Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

8 EUROPE LITHIUM-ION BATTERIES MARKET ANALYSIS BY COUNTRIES

8.1 The Influence of COVID-19 on Europe Market

8.2 Europe Lithium-Ion Batteries Sales, Revenue and Market Share by Countries

8.2.1 Europe Lithium-Ion Batteries Sales by Countries (2015-2020)

8.2.2 Europe Lithium-Ion Batteries Revenue by Countries (2015-2020)

8.3 Germany Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

8.4 UK Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

8.5 France Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

8.6 Italy Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

8.7 Spain Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

8.8 Russia Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

9 ASIA PACIFIC LITHIUM-ION BATTERIES MARKET ANALYSIS BY COUNTRIES

9.1 The Influence of COVID-19 on Asia Pacific Market

9.2 Asia Pacific Lithium-Ion Batteries Sales, Revenue and Market Share by Countries

9.2.1 Asia Pacific Lithium-Ion Batteries Sales by Countries (2015-2020)

9.2.2 Asia Pacific Lithium-Ion Batteries Revenue by Countries (2015-2020)

9.3 China Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

9.4 Japan Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

9.5 South Korea Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

9.6 India Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

9.7 Southeast Asia Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

9.8 Australia Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

10 MIDDLE EAST AND AFRICA LITHIUM-ION BATTERIES 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 Sales, Revenue and Market Share by Countries

10.2.1 Middle East and Africa Lithium-Ion Batteries Sales by Countries (2015-2020)

10.2.2 Middle East and Africa Lithium-Ion Batteries Revenue by Countries (2015-2020)

10.3 Saudi Arabia Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

10.4 UAE Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

10.5 Egypt Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

10.6 Nigeria Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

10.7 South Africa Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

11 SOUTH AMERICA LITHIUM-ION BATTERIES MARKET ANALYSIS BY COUNTRIES

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

11.2 South America Lithium-Ion Batteries Sales, Revenue and Market Share by Countries

11.2.1 South America Lithium-Ion Batteries Sales by Countries (2015-2020)

11.2.2 South America Lithium-Ion Batteries Revenue by Countries (2015-2020)

11.3 Brazil Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

11.4 Argentina Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

11.5 Columbia Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

11.6 Chile Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

12 COMPETITIVE LANDSCAPE

12.1 Panasonic

12.1.1 Panasonic Basic Information

12.1.2 Lithium-Ion Batteries Product Introduction

12.1.3 Panasonic Production, Value, Price, Gross Margin 2015-2020

12.2 Nissan

12.2.1 Nissan Basic Information

12.2.2 Lithium-Ion Batteries Product Introduction

12.2.3 Nissan Production, Value, Price, Gross Margin 2015-2020

12.3 Samsung

12.3.1 Samsung Basic Information

12.3.2 Lithium-Ion Batteries Product Introduction

12.3.3 Samsung Production, Value, Price, Gross Margin 2015-2020

12.4 Sony

12.4.1 Sony Basic Information

12.4.2 Lithium-Ion Batteries Product Introduction

12.4.3 Sony Production, Value, Price, Gross Margin 2015-2020

12.5 GS Yuasa

12.5.1 GS Yuasa Basic Information

12.5.2 Lithium-Ion Batteries Product Introduction

12.5.3 GS Yuasa Production, Value, Price, Gross Margin 2015-2020

12.6 Mitsubishi

12.6.1 Mitsubishi Basic Information

12.6.2 Lithium-Ion Batteries Product Introduction

12.6.3 Mitsubishi Production, Value, Price, Gross Margin 2015-2020

12.7 Toyota

12.7.1 Toyota Basic Information

12.7.2 Lithium-Ion Batteries Product Introduction

12.7.3 Toyota Production, Value, Price, Gross Margin 2015-2020

12.8 BYD

12.8.1 BYD Basic Information

12.8.2 Lithium-Ion Batteries Product Introduction

12.8.3 BYD Production, Value, Price, Gross Margin 2015-2020

12.9 LG Chem

12.9.1 LG Chem Basic Information

12.9.2 Lithium-Ion Batteries Product Introduction

12.9.3 LG Chem Production, Value, Price, Gross Margin 2015-2020

12.10 YinLong

12.10.1 YinLong Basic Information

12.10.2 Lithium-Ion Batteries Product Introduction

- 12.10.3 YinLong Production, Value, Price, Gross Margin 2015-2020
- 12.11 BMW
 - 12.11.1 BMW Basic Information
 - 12.11.2 Lithium-Ion Batteries Product Introduction
 - 12.11.3 BMW Production, Value, Price, Gross Margin 2015-2020
- 12.12 AnHui TianKang
 - 12.12.1 AnHui TianKang Basic Information
 - 12.12.2 Lithium-Ion Batteries Product Introduction
 - 12.12.3 AnHui TianKang Production, Value, Price, Gross Margin 2015-2020
- 12.13 Hitachi
 - 12.13.1 Hitachi Basic Information
 - 12.13.2 Lithium-Ion Batteries Product Introduction
 - 12.13.3 Hitachi Production, Value, Price, Gross Margin 2015-2020
- 12.14 Sanyo
 - 12.14.1 Sanyo Basic Information
 - 12.14.2 Lithium-Ion Batteries Product Introduction
 - 12.14.3 Sanyo Production, Value, Price, Gross Margin 2015-2020
- 12.15 BTR
 - 12.15.1 BTR Basic Information
 - 12.15.2 Lithium-Ion Batteries Product Introduction
 - 12.15.3 BTR Production, Value, Price, Gross Margin 2015-2020
- 12.16 ShenZhen TianJiao
 - 12.16.1 ShenZhen TianJiao Basic Information
 - 12.16.2 Lithium-Ion Batteries Product Introduction
 - 12.16.3 ShenZhen TianJiao Production, Value, Price, Gross Margin 2015-2020
- 12.17 Future Hitech
 - 12.17.1 Future Hitech Basic Information
 - 12.17.2 Lithium-Ion Batteries Product Introduction
 - 12.17.3 Future Hitech Production, Value, Price, Gross Margin 2015-2020
- 12.18 BAK
 - 12.18.1 BAK Basic Information
 - 12.18.2 Lithium-Ion Batteries Product Introduction
 - 12.18.3 BAK Production, Value, Price, Gross Margin 2015-2020
- 12.19 POSCO ENERGY
 - 12.19.1 POSCO ENERGY Basic Information
 - 12.19.2 Lithium-Ion Batteries Product Introduction
 - 12.19.3 POSCO ENERGY Production, Value, Price, Gross Margin 2015-2020
- 12.20 Toshiba
 - 12.20.1 Toshiba Basic Information

12.20.2 Lithium-Ion Batteries Product Introduction

12.20.3 Toshiba 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 MARKET FORECAST

14.1 Global Lithium-Ion Batteries Market Value & Volume Forecast, by Type (2020-2025)

14.1.1 Lithium Nickel Manganese Cobalt Market Value and Volume Forecast (2020-2025)

14.1.2 Lithium Cobalt Oxide (LCO) Market Value and Volume Forecast (2020-2025)

14.1.3 Lithium Iron Phosphate (LFP) Market Value and Volume Forecast (2020-2025)

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

14.1.5 Lithium Manganese Oxide (LMO) Market Value and Volume Forecast (2020-2025)

14.1.6 Lithium Titanate (LTO) Market Value and Volume Forecast (2020-2025)

14.1.7 LSP Lithium-Ion Batteries Market Value and Volume Forecast (2020-2025)

14.2 Global Lithium-Ion Batteries Market Value & Volume Forecast, by Application (2020-2025)

14.2.1 Power back up (telecom tower, Banks, residences, commercial sector etc) Market Value and Volume Forecast (2020-2025)

14.2.2 Power Storage (for Grid-based renewables like Solar/ Wind etc) Market Value and Volume Forecast (2020-2025)

14.2.3 Mining equipment market Market Value and Volume Forecast (2020-2025)

14.2.4 Oil & Gas equipment market Market Value and Volume Forecast (2020-2025)

14.2.5 Railways Market Value and Volume Forecast (2020-2025)

14.2.6 Defense sector Market Value and Volume Forecast (2020-2025)

14.2.7 Marine Propulsion and Auxiliary Power generation Market Value and Volume Forecast (2020-2025)

14.3 Lithium-Ion Batteries 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
Table Product Specification of Lithium-Ion Batteries
Table Lithium-Ion Batteries Key Market Segments
Table Key Players Lithium-Ion Batteries Covered
Figure Global Lithium-Ion Batteries Market Size, 2015 – 2025
Table Different Types of Lithium-Ion Batteries
Figure Global Lithium-Ion Batteries Value (\$) Segment by Type from 2015-2020
Figure Global Lithium-Ion Batteries Market Share by Types in 2019
Table Different Applications of Lithium-Ion Batteries
Figure Global Lithium-Ion Batteries Value (\$) Segment by Applications from 2015-2020
Figure Global Lithium-Ion Batteries Market Share by Applications in 2019
Figure Global Lithium-Ion Batteries Market Share by Regions in 2019
Figure North America Lithium-Ion Batteries Production Value (\$) and Growth Rate (2015-2020)
Figure Europe Lithium-Ion Batteries Production Value (\$) and Growth Rate (2015-2020)
Figure Asia Pacific Lithium-Ion Batteries Production Value (\$) and Growth Rate (2015-2020)
Figure Middle East and Africa Lithium-Ion Batteries Production Value (\$) and Growth Rate (2015-2020)
Figure South America Lithium-Ion Batteries 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
Table Upstream Raw Material Suppliers of Lithium-Ion Batteries with Contact Information
Table Major Players Headquarters, and Service Area of Lithium-Ion Batteries
Figure Major Players Production Value Market Share of Lithium-Ion Batteries in 2019
Table Major Players Lithium-Ion Batteries Product Types in 2019
Figure Production Process of Lithium-Ion Batteries
Figure Manufacturing Cost Structure of Lithium-Ion Batteries
Figure Channel Status of Lithium-Ion Batteries
Table Major Distributors of Lithium-Ion Batteries with Contact Information
Table Major Downstream Buyers of Lithium-Ion Batteries with Contact Information

Table Global Lithium-Ion Batteries Value (\$) by Type (2015-2020)
Table Global Lithium-Ion Batteries Value Share by Type (2015-2020)
Figure Global Lithium-Ion Batteries Value Share by Type (2015-2020)
Table Global Lithium-Ion Batteries Production by Type (2015-2020)
Table Global Lithium-Ion Batteries Production Share by Type (2015-2020)
Figure Global Lithium-Ion Batteries Production Share by Type (2015-2020)
Figure Global Lithium-Ion Batteries Value (\$) and Growth Rate of Lithium Nickel Manganese Cobalt (2015-2020)
Figure Global Lithium-Ion Batteries Value (\$) and Growth Rate of Lithium Cobalt Oxide (LCO) (2015-2020)
Figure Global Lithium-Ion Batteries Value (\$) and Growth Rate of Lithium Iron Phosphate (LFP) (2015-2020)
Figure Global Lithium-Ion Batteries Value (\$) and Growth Rate of Lithium Nickel Cobalt Aluminum Oxide (NCA) (2015-2020)
Figure Global Lithium-Ion Batteries Value (\$) and Growth Rate of Lithium Manganese Oxide (LMO) (2015-2020)
Figure Global Lithium-Ion Batteries Value (\$) and Growth Rate of Lithium Titanate (LTO) (2015-2020)
Figure Global Lithium-Ion Batteries Value (\$) and Growth Rate of LSP Lithium-Ion Batteries (2015-2020)
Figure Global Lithium-Ion Batteries Price by Type (2015-2020)
Figure Downstream Market Overview
Table Global Lithium-Ion Batteries Consumption by Application (2015-2020)
Table Global Lithium-Ion Batteries Consumption Market Share by Application (2015-2020)
Figure Global Lithium-Ion Batteries Consumption Market Share by Application (2015-2020)
Figure Global Lithium-Ion Batteries Consumption and Growth Rate of Power back up (telecom tower, Banks, residences, commercial sector etc) (2015-2020)
Figure Global Lithium-Ion Batteries Consumption and Growth Rate of Power Storage (for Grid-based renewables like Solar/ Wind etc) (2015-2020)
Figure Global Lithium-Ion Batteries Consumption and Growth Rate of Mining equipment market (2015-2020)
Figure Global Lithium-Ion Batteries Consumption and Growth Rate of Oil & Gas equipment market (2015-2020)
Figure Global Lithium-Ion Batteries Consumption and Growth Rate of Railways (2015-2020)
Figure Global Lithium-Ion Batteries Consumption and Growth Rate of Defense sector (2015-2020)

Figure Global Lithium-Ion Batteries Consumption and Growth Rate of Marine Propulsion and Auxiliary Power generation (2015-2020)

Figure Global Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure Global Lithium-Ion Batteries Revenue (M USD) and Growth (2015-2020)

Table Global Lithium-Ion Batteries Sales by Regions (2015-2020)

Table Global Lithium-Ion Batteries Sales Market Share by Regions (2015-2020)

Table Global Lithium-Ion Batteries Revenue (M USD) by Regions (2015-2020)

Table Global Lithium-Ion Batteries Revenue Market Share by Regions (2015-2020)

Table Global Lithium-Ion Batteries Revenue Market Share by Regions in 2015

Table Global Lithium-Ion Batteries Revenue Market Share by Regions in 2019

Figure North America Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure Europe Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure Asia-Pacific Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure Middle East and Africa Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure South America Lithium-Ion Batteries 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 Revenue (M USD) and Growth (2015-2020)

Table North America Lithium-Ion Batteries Sales by Countries (2015-2020)

Table North America Lithium-Ion Batteries Sales Market Share by Countries (2015-2020)

Table North America Lithium-Ion Batteries Revenue (M USD) by Countries (2015-2020)

Table North America Lithium-Ion Batteries Revenue Market Share by Countries (2015-2020)

Figure United States Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure Canada Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure Mexico Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure Europe COVID-19 Status

Figure Europe COVID-19 Confirmed Cases Major Distribution

Figure Europe Lithium-Ion Batteries Revenue (M USD) and Growth (2015-2020)

Table Europe Lithium-Ion Batteries Sales by Countries (2015-2020)

Table Europe Lithium-Ion Batteries Sales Market Share by Countries (2015-2020)

Table Europe Lithium-Ion Batteries Revenue (M USD) by Countries (2015-2020)

Table Europe Lithium-Ion Batteries Revenue Market Share by Countries (2015-2020)

Figure Germany Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure UK Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure France Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure Italy Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure Spain Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure Russia Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Asia Pacific Lithium-Ion Batteries Revenue (M USD) and Growth (2015-2020)

Table Asia Pacific Lithium-Ion Batteries Sales by Countries (2015-2020)

Table Asia Pacific Lithium-Ion Batteries Sales Market Share by Countries (2015-2020)

Table Asia Pacific Lithium-Ion Batteries Revenue (M USD) by Countries (2015-2020)

Table Asia Pacific Lithium-Ion Batteries Revenue Market Share by Countries
(2015-2020)

Figure China Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure Japan Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure South Korea Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure India Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure Southeast Asia Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure Australia Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure Middle East Lithium-Ion Batteries Revenue (M USD) and Growth (2015-2020)

Table Middle East Lithium-Ion Batteries Sales by Countries (2015-2020)

Table Middle East and Africa Lithium-Ion Batteries Sales Market Share by Countries
(2015-2020)

Table Middle East and Africa Lithium-Ion Batteries Revenue (M USD) by Countries
(2015-2020)

Table Middle East and Africa Lithium-Ion Batteries Revenue Market Share by Countries
(2015-2020)

Figure Saudi Arabia Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure UAE Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure Egypt Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure Nigeria Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure South Africa Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure South America Lithium-Ion Batteries Revenue (M USD) and Growth (2015-2020)

Table South America Lithium-Ion Batteries Sales by Countries (2015-2020)

Table South America Lithium-Ion Batteries Sales Market Share by Countries
(2015-2020)

Table South America Lithium-Ion Batteries Revenue (M USD) by Countries (2015-2020)

Table South America Lithium-Ion Batteries Revenue Market Share by Countries
(2015-2020)

Figure Brazil Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure Argentina Lithium-Ion Batteries Sales and Growth Rate (2015-2020)

Figure Columbia Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure Chile Lithium-Ion Batteries Sales and Growth (2015-2020)

Figure Top 3 Market Share of Lithium-Ion Batteries Companies in 2019

Figure Top 6 Market Share of Lithium-Ion Batteries Companies in 2019

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

Table Panasonic Profile

Table Panasonic Product Introduction

Figure Panasonic Production and Growth Rate

Figure Panasonic Value (\$) Market Share 2015-2020

Table Nissan Profile

Table Nissan Product Introduction

Figure Nissan Production and Growth Rate

Figure Nissan Value (\$) Market Share 2015-2020

Table Samsung Profile

Table Samsung Product Introduction

Figure Samsung Production and Growth Rate

Figure Samsung Value (\$) Market Share 2015-2020

Table Sony Profile

Table Sony Product Introduction

Figure Sony Production and Growth Rate

Figure Sony Value (\$) Market Share 2015-2020

Table GS Yuasa Profile

Table GS Yuasa Product Introduction

Figure GS Yuasa Production and Growth Rate

Figure GS Yuasa Value (\$) Market Share 2015-2020

Table Mitsubishi Profile

Table Mitsubishi Product Introduction

Figure Mitsubishi Production and Growth Rate

Figure Mitsubishi Value (\$) Market Share 2015-2020

Table Toyota Profile

Table Toyota Product Introduction

Figure Toyota Production and Growth Rate

Figure Toyota Value (\$) Market Share 2015-2020

Table BYD Profile

Table BYD Product Introduction

Figure BYD Production and Growth Rate

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

Table LG Chem Profile

Table LG Chem Product Introduction

Figure LG Chem Production and Growth Rate

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

Table YinLong Profile

Table YinLong Product Introduction
Figure YinLong Production and Growth Rate
Figure YinLong Value (\$) Market Share 2015-2020
Table BMW Profile
Table BMW Product Introduction
Figure BMW Production and Growth Rate
Figure BMW Value (\$) Market Share 2015-2020
Table AnHui TianKang Profile
Table AnHui TianKang Product Introduction
Figure AnHui TianKang Production and Growth Rate
Figure AnHui TianKang Value (\$) Market Share 2015-2020
Table Hitachi Profile
Table Hitachi Product Introduction
Figure Hitachi Production and Growth Rate
Figure Hitachi Value (\$) Market Share 2015-2020
Table Sanyo Profile
Table Sanyo Product Introduction
Figure Sanyo Production and Growth Rate
Figure Sanyo Value (\$) Market Share 2015-2020
Table BTR Profile
Table BTR Product Introduction
Figure BTR Production and Growth Rate
Figure BTR Value (\$) Market Share 2015-2020
Table ShenZhen TianJiao Profile
Table ShenZhen TianJiao Product Introduction
Figure ShenZhen TianJiao Production and Growth Rate
Figure ShenZhen TianJiao Value (\$) Market Share 2015-2020
Table Future Hitech Profile
Table Future Hitech Product Introduction
Figure Future Hitech Production and Growth Rate
Figure Future Hitech Value (\$) Market Share 2015-2020
Table BAK Profile
Table BAK Product Introduction
Figure BAK Production and Growth Rate
Figure BAK Value (\$) Market Share 2015-2020
Table POSCO ENERGY Profile
Table POSCO ENERGY Product Introduction
Figure POSCO ENERGY Production and Growth Rate
Figure POSCO ENERGY Value (\$) Market Share 2015-2020

Table Toshiba Profile
Table Toshiba Product Introduction
Figure Toshiba Production and Growth Rate
Figure Toshiba Value (\$) Market Share 2015-2020
Table Market Driving Factors of Lithium-Ion Batteries
Table Merger, Acquisition and New Investment
Table Global Lithium-Ion Batteries Market Value (\$) Forecast, by Type
Table Global Lithium-Ion Batteries Market Volume Forecast, by Type
Figure Global Lithium-Ion Batteries Market Value (\$) and Growth Rate Forecast of Lithium Nickel Manganese Cobalt (2020-2025)
Figure Global Lithium-Ion Batteries Market Volume (\$) and Growth Rate Forecast of Lithium Nickel Manganese Cobalt (2020-2025)
Figure Global Lithium-Ion Batteries Market Value (\$) and Growth Rate Forecast of Lithium Cobalt Oxide (LCO) (2020-2025)
Figure Global Lithium-Ion Batteries Market Volume (\$) and Growth Rate Forecast of Lithium Cobalt Oxide (LCO) (2020-2025)
Figure Global Lithium-Ion Batteries Market Value (\$) and Growth Rate Forecast of Lithium Iron Phosphate (LFP) (2020-2025)
Figure Global Lithium-Ion Batteries Market Volume (\$) and Growth Rate Forecast of Lithium Iron Phosphate (LFP) (2020-2025)
Figure Global Lithium-Ion Batteries Market Value (\$) and Growth Rate Forecast of Lithium Nickel Cobalt Aluminum Oxide (NCA) (2020-2025)
Figure Global Lithium-Ion Batteries Market Volume (\$) and Growth Rate Forecast of Lithium Nickel Cobalt Aluminum Oxide (NCA) (2020-2025)
Figure Global Lithium-Ion Batteries Market Value (\$) and Growth Rate Forecast of Lithium Manganese Oxide (LMO) (2020-2025)
Figure Global Lithium-Ion Batteries Market Volume (\$) and Growth Rate Forecast of Lithium Manganese Oxide (LMO) (2020-2025)
Figure Global Lithium-Ion Batteries Market Value (\$) and Growth Rate Forecast of Lithium Titanate (LTO) (2020-2025)
Figure Global Lithium-Ion Batteries Market Volume (\$) and Growth Rate Forecast of Lithium Titanate (LTO) (2020-2025)
Figure Global Lithium-Ion Batteries Market Value (\$) and Growth Rate Forecast of LSP Lithium-Ion Batteries (2020-2025)
Figure Global Lithium-Ion Batteries Market Volume (\$) and Growth Rate Forecast of LSP Lithium-Ion Batteries (2020-2025)
Table Global Market Value (\$) Forecast by Application (2020-2025)
Table Global Market Volume Forecast by Application (2020-2025)
Figure Market Value (\$) and Growth Rate Forecast of Power back up (telecom tower,

Banks, residences, commercial sector etc) (2020-2025)

Figure Market Volume and Growth Rate Forecast of Power back up (telecom tower, Banks, residences, commercial sector etc) (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Power Storage (for Grid-based renewables like Solar/ Wind etc) (2020-2025)

Figure Market Volume and Growth Rate Forecast of Power Storage (for Grid-based renewables like Solar/ Wind etc) (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Mining equipment market (2020-2025)

Figure Market Volume and Growth Rate Forecast of Mining equipment market (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Oil & Gas equipment market (2020-2025)

Figure Market Volume and Growth Rate Forecast of Oil & Gas equipment market (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Railways (2020-2025)

Figure Market Volume and Growth Rate Forecast of Railways (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Defense sector (2020-2025)

Figure Market Volume and Growth Rate Forecast of Defense sector (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Marine Propulsion and Auxiliary Power generation (2020-2025)

Figure Market Volume and Growth Rate Forecast of Marine Propulsion and Auxiliary Power generation (2020-2025)

Figure North America Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure North America Consumption and Growth Rate Forecast (2020-2025)

Figure Europe Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure Europe Consumption and Growth Rate Forecast (2020-2025)

Figure Asia Pacific Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure Asia Pacific Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Consumption and Growth Rate Forecast (2020-2025)

Figure South America Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure South America Consumption and Growth Rate Forecast (2020-2025)

Figure Porter's Five Forces Analysis

Table New Entrants SWOT Analysis

Table New Project Analysis of Investment Recovery

I would like to order

Product name: COVID-19 Outbreak-Global Lithium-Ion Batteries Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

Product link: <https://marketpublishers.com/r/C53C616C43DAEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C53C616C43DAEN.html>