

# COVID-19 Impact on Global Transportation Li-ion Battery Market Insights, Forecast to 2026

<https://marketpublishers.com/r/C1A16A900677EN.html>

Date: August 2020

Pages: 148

Price: US\$ 4,900.00 (Single User License)

ID: C1A16A900677EN

## Abstracts

Transportation Li-ion Battery market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Transportation Li-ion Battery market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on production capacity, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Transportation Li-ion Battery market is segmented into

LiCoO<sub>2</sub> Battery

NMC/NCA Battery

LiFePO<sub>4</sub> Battery

Others

Segment by Application, the Transportation Li-ion Battery market is segmented into

Electric Vehicle (EV)

Aerospace Transportation

Military Transportation

Marine Transportation

### Regional and Country-level Analysis

The Transportation Li-ion Battery market is analysed and market size information is provided by regions (countries).

The key regions covered in the Transportation Li-ion Battery market report are North America, Europe, China and Japan. It also covers key regions (countries), viz, the U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of production capacity, price and revenue for the period 2015-2026.

### Competitive Landscape and Transportation Li-ion Battery Market Share Analysis

Transportation Li-ion Battery market competitive landscape provides details and data information by manufacturers. The report offers comprehensive analysis and accurate statistics on production capacity, price, revenue of Transportation Li-ion Battery by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on production, revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue, and the production capacity, price, revenue generated in Transportation Li-ion Battery business, the date to enter into the Transportation Li-ion Battery market, Transportation Li-ion Battery product introduction, recent developments, etc.

The major vendors covered:

Panasonic

Samsung SDI

BYD

SONY

Toshiba

GS Yuasa

LG Chem

Johnson Controls

Saft

Hitachi

Lishen Battery

Kokam

EnerSys

CBAK Energy

East Penn Manufacturing

Leoch International

Automotive Energy Supply

Narada Power

Tianneng Power

## Contents

### 1 STUDY COVERAGE

- 1.1 Transportation Li-ion Battery Product Introduction
- 1.2 Key Market Segments in This Study
- 1.3 Key Manufacturers Covered: Ranking of Global Top Transportation Li-ion Battery Manufacturers by Revenue in 2019
- 1.4 Market by Type
  - 1.4.1 Global Transportation Li-ion Battery Market Size Growth Rate by Type
  - 1.4.2 LiCoO<sub>2</sub> Battery
  - 1.4.3 NMC/NCA Battery
  - 1.4.4 LiFePO<sub>4</sub> Battery
  - 1.4.5 Others
- 1.5 Market by Application
  - 1.5.1 Global Transportation Li-ion Battery Market Size Growth Rate by Application
  - 1.5.2 Electric Vehicle (EV)
  - 1.5.3 Aerospace Transportation
  - 1.5.4 Military Transportation
  - 1.5.5 Marine Transportation
- 1.6 Coronavirus Disease 2019 (Covid-19): Transportation Li-ion Battery Industry Impact
  - 1.6.1 How the Covid-19 is Affecting the Transportation Li-ion Battery Industry
    - 1.6.1.1 Transportation Li-ion Battery Business Impact Assessment - Covid-19
    - 1.6.1.2 Supply Chain Challenges
    - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
  - 1.6.2 Market Trends and Transportation Li-ion Battery Potential Opportunities in the COVID-19 Landscape
  - 1.6.3 Measures / Proposal against Covid-19
    - 1.6.3.1 Government Measures to Combat Covid-19 Impact
    - 1.6.3.2 Proposal for Transportation Li-ion Battery Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

### 2 EXECUTIVE SUMMARY

- 2.1 Global Transportation Li-ion Battery Market Size Estimates and Forecasts
  - 2.1.1 Global Transportation Li-ion Battery Revenue Estimates and Forecasts 2015-2026
  - 2.1.2 Global Transportation Li-ion Battery Production Capacity Estimates and

## Forecasts 2015-2026

- 2.1.3 Global Transportation Li-ion Battery Production Estimates and Forecasts 2015-2026
- 2.2 Global Transportation Li-ion Battery Market Size by Producing Regions: 2015 VS 2020 VS 2026
- 2.3 Analysis of Competitive Landscape
  - 2.3.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
  - 2.3.2 Global Transportation Li-ion Battery Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
  - 2.3.3 Global Transportation Li-ion Battery Manufacturers Geographical Distribution
- 2.4 Key Trends for Transportation Li-ion Battery Markets & Products
- 2.5 Primary Interviews with Key Transportation Li-ion Battery Players (Opinion Leaders)

## **3 MARKET SIZE BY MANUFACTURERS**

- 3.1 Global Top Transportation Li-ion Battery Manufacturers by Production Capacity
  - 3.1.1 Global Top Transportation Li-ion Battery Manufacturers by Production Capacity (2015-2020)
  - 3.1.2 Global Top Transportation Li-ion Battery Manufacturers by Production (2015-2020)
  - 3.1.3 Global Top Transportation Li-ion Battery Manufacturers Market Share by Production
- 3.2 Global Top Transportation Li-ion Battery Manufacturers by Revenue
  - 3.2.1 Global Top Transportation Li-ion Battery Manufacturers by Revenue (2015-2020)
  - 3.2.2 Global Top Transportation Li-ion Battery Manufacturers Market Share by Revenue (2015-2020)
  - 3.2.3 Global Top 10 and Top 5 Companies by Transportation Li-ion Battery Revenue in 2019
- 3.3 Global Transportation Li-ion Battery Price by Manufacturers
- 3.4 Mergers & Acquisitions, Expansion Plans

## **4 TRANSPORTATION LI-ION BATTERY PRODUCTION BY REGIONS**

- 4.1 Global Transportation Li-ion Battery Historic Market Facts & Figures by Regions
  - 4.1.1 Global Top Transportation Li-ion Battery Regions by Production (2015-2020)
  - 4.1.2 Global Top Transportation Li-ion Battery Regions by Revenue (2015-2020)
- 4.2 North America
  - 4.2.1 North America Transportation Li-ion Battery Production (2015-2020)
  - 4.2.2 North America Transportation Li-ion Battery Revenue (2015-2020)

- 4.2.3 Key Players in North America
- 4.2.4 North America Transportation Li-ion Battery Import & Export (2015-2020)
- 4.3 Europe
  - 4.3.1 Europe Transportation Li-ion Battery Production (2015-2020)
  - 4.3.2 Europe Transportation Li-ion Battery Revenue (2015-2020)
  - 4.3.3 Key Players in Europe
  - 4.3.4 Europe Transportation Li-ion Battery Import & Export (2015-2020)
- 4.4 China
  - 4.4.1 China Transportation Li-ion Battery Production (2015-2020)
  - 4.4.2 China Transportation Li-ion Battery Revenue (2015-2020)
  - 4.4.3 Key Players in China
  - 4.4.4 China Transportation Li-ion Battery Import & Export (2015-2020)
- 4.5 Japan
  - 4.5.1 Japan Transportation Li-ion Battery Production (2015-2020)
  - 4.5.2 Japan Transportation Li-ion Battery Revenue (2015-2020)
  - 4.5.3 Key Players in Japan
  - 4.5.4 Japan Transportation Li-ion Battery Import & Export (2015-2020)

## **5 TRANSPORTATION LI-ION BATTERY CONSUMPTION BY REGION**

- 5.1 Global Top Transportation Li-ion Battery Regions by Consumption
  - 5.1.1 Global Top Transportation Li-ion Battery Regions by Consumption (2015-2020)
  - 5.1.2 Global Top Transportation Li-ion Battery Regions Market Share by Consumption (2015-2020)
- 5.2 North America
  - 5.2.1 North America Transportation Li-ion Battery Consumption by Application
  - 5.2.2 North America Transportation Li-ion Battery Consumption by Countries
  - 5.2.3 U.S.
  - 5.2.4 Canada
- 5.3 Europe
  - 5.3.1 Europe Transportation Li-ion Battery Consumption by Application
  - 5.3.2 Europe Transportation Li-ion Battery Consumption by Countries
  - 5.3.3 Germany
  - 5.3.4 France
  - 5.3.5 U.K.
  - 5.3.6 Italy
  - 5.3.7 Russia
- 5.4 Asia Pacific
  - 5.4.1 Asia Pacific Transportation Li-ion Battery Consumption by Application

#### 5.4.2 Asia Pacific Transportation Li-ion Battery Consumption by Regions

##### 5.4.3 China

##### 5.4.4 Japan

##### 5.4.5 South Korea

##### 5.4.6 India

##### 5.4.7 Australia

##### 5.4.8 Taiwan

##### 5.4.9 Indonesia

##### 5.4.10 Thailand

##### 5.4.11 Malaysia

##### 5.4.12 Philippines

##### 5.4.13 Vietnam

#### 5.5 Central & South America

##### 5.5.1 Central & South America Transportation Li-ion Battery Consumption by Application

##### 5.5.2 Central & South America Transportation Li-ion Battery Consumption by Country

##### 5.5.3 Mexico

##### 5.5.3 Brazil

##### 5.5.3 Argentina

#### 5.6 Middle East and Africa

##### 5.6.1 Middle East and Africa Transportation Li-ion Battery Consumption by Application

##### 5.6.2 Middle East and Africa Transportation Li-ion Battery Consumption by Countries

##### 5.6.3 Turkey

##### 5.6.4 Saudi Arabia

##### 5.6.5 U.A.E

## 6 MARKET SIZE BY TYPE (2015-2026)

#### 6.1 Global Transportation Li-ion Battery Market Size by Type (2015-2020)

##### 6.1.1 Global Transportation Li-ion Battery Production by Type (2015-2020)

##### 6.1.2 Global Transportation Li-ion Battery Revenue by Type (2015-2020)

##### 6.1.3 Transportation Li-ion Battery Price by Type (2015-2020)

#### 6.2 Global Transportation Li-ion Battery Market Forecast by Type (2021-2026)

##### 6.2.1 Global Transportation Li-ion Battery Production Forecast by Type (2021-2026)

##### 6.2.2 Global Transportation Li-ion Battery Revenue Forecast by Type (2021-2026)

##### 6.2.3 Global Transportation Li-ion Battery Price Forecast by Type (2021-2026)

#### 6.3 Global Transportation Li-ion Battery Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

## **7 MARKET SIZE BY APPLICATION (2015-2026)**

7.2.1 Global Transportation Li-ion Battery Consumption Historic Breakdown by Application (2015-2020)

7.2.2 Global Transportation Li-ion Battery Consumption Forecast by Application (2021-2026)

## **8 CORPORATE PROFILES**

### **8.1 Panasonic**

8.1.1 Panasonic Corporation Information

8.1.2 Panasonic Overview and Its Total Revenue

8.1.3 Panasonic Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.1.4 Panasonic Product Description

8.1.5 Panasonic Recent Development

### **8.2 Samsung SDI**

8.2.1 Samsung SDI Corporation Information

8.2.2 Samsung SDI Overview and Its Total Revenue

8.2.3 Samsung SDI Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.2.4 Samsung SDI Product Description

8.2.5 Samsung SDI Recent Development

### **8.3 BYD**

8.3.1 BYD Corporation Information

8.3.2 BYD Overview and Its Total Revenue

8.3.3 BYD Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.3.4 BYD Product Description

8.3.5 BYD Recent Development

### **8.4 SONY**

8.4.1 SONY Corporation Information

8.4.2 SONY Overview and Its Total Revenue

8.4.3 SONY Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.4.4 SONY Product Description

8.4.5 SONY Recent Development

### **8.5 Toshiba**

8.5.1 Toshiba Corporation Information



- 8.5.2 Toshiba Overview and Its Total Revenue
- 8.5.3 Toshiba Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.5.4 Toshiba Product Description
- 8.5.5 Toshiba Recent Development
- 8.6 GS Yuasa
  - 8.6.1 GS Yuasa Corporation Information
  - 8.6.2 GS Yuasa Overview and Its Total Revenue
  - 8.6.3 GS Yuasa Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.6.4 GS Yuasa Product Description
  - 8.6.5 GS Yuasa Recent Development
- 8.7 LG Chem
  - 8.7.1 LG Chem Corporation Information
  - 8.7.2 LG Chem Overview and Its Total Revenue
  - 8.7.3 LG Chem Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.7.4 LG Chem Product Description
  - 8.7.5 LG Chem Recent Development
- 8.8 Johnson Controls
  - 8.8.1 Johnson Controls Corporation Information
  - 8.8.2 Johnson Controls Overview and Its Total Revenue
  - 8.8.3 Johnson Controls Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.8.4 Johnson Controls Product Description
  - 8.8.5 Johnson Controls Recent Development
- 8.9 Saft
  - 8.9.1 Saft Corporation Information
  - 8.9.2 Saft Overview and Its Total Revenue
  - 8.9.3 Saft Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.9.4 Saft Product Description
  - 8.9.5 Saft Recent Development
- 8.10 Hitachi
  - 8.10.1 Hitachi Corporation Information
  - 8.10.2 Hitachi Overview and Its Total Revenue
  - 8.10.3 Hitachi Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.10.4 Hitachi Product Description

- 8.10.5 Hitachi Recent Development
- 8.11 Lishen Battery
  - 8.11.1 Lishen Battery Corporation Information
  - 8.11.2 Lishen Battery Overview and Its Total Revenue
  - 8.11.3 Lishen Battery Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.11.4 Lishen Battery Product Description
  - 8.11.5 Lishen Battery Recent Development
- 8.12 Kokam
  - 8.12.1 Kokam Corporation Information
  - 8.12.2 Kokam Overview and Its Total Revenue
  - 8.12.3 Kokam Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.12.4 Kokam Product Description
  - 8.12.5 Kokam Recent Development
- 8.13 EnerSys
  - 8.13.1 EnerSys Corporation Information
  - 8.13.2 EnerSys Overview and Its Total Revenue
  - 8.13.3 EnerSys Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.13.4 EnerSys Product Description
  - 8.13.5 EnerSys Recent Development
- 8.14 CBAK Energy
  - 8.14.1 CBAK Energy Corporation Information
  - 8.14.2 CBAK Energy Overview and Its Total Revenue
  - 8.14.3 CBAK Energy Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.14.4 CBAK Energy Product Description
  - 8.14.5 CBAK Energy Recent Development
- 8.15 East Penn Manufacturing
  - 8.15.1 East Penn Manufacturing Corporation Information
  - 8.15.2 East Penn Manufacturing Overview and Its Total Revenue
  - 8.15.3 East Penn Manufacturing Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.15.4 East Penn Manufacturing Product Description
  - 8.15.5 East Penn Manufacturing Recent Development
- 8.16 Leoch International
  - 8.16.1 Leoch International Corporation Information
  - 8.16.2 Leoch International Overview and Its Total Revenue

8.16.3 Leoch International Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.16.4 Leoch International Product Description

8.16.5 Leoch International Recent Development

8.17 Automotive Energy Supply

8.17.1 Automotive Energy Supply Corporation Information

8.17.2 Automotive Energy Supply Overview and Its Total Revenue

8.17.3 Automotive Energy Supply Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.17.4 Automotive Energy Supply Product Description

8.17.5 Automotive Energy Supply Recent Development

8.18 Narada Power

8.18.1 Narada Power Corporation Information

8.18.2 Narada Power Overview and Its Total Revenue

8.18.3 Narada Power Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.18.4 Narada Power Product Description

8.18.5 Narada Power Recent Development

8.19 Tianneng Power

8.19.1 Tianneng Power Corporation Information

8.19.2 Tianneng Power Overview and Its Total Revenue

8.19.3 Tianneng Power Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.19.4 Tianneng Power Product Description

8.19.5 Tianneng Power Recent Development

8.20 Wanxiang Group

8.20.1 Wanxiang Group Corporation Information

8.20.2 Wanxiang Group Overview and Its Total Revenue

8.20.3 Wanxiang Group Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.20.4 Wanxiang Group Product Description

8.20.5 Wanxiang Group Recent Development

## **9 PRODUCTION FORECASTS BY REGIONS**

9.1 Global Top Transportation Li-ion Battery Regions Forecast by Revenue (2021-2026)

9.2 Global Top Transportation Li-ion Battery Regions Forecast by Production (2021-2026)

9.3 Key Transportation Li-ion Battery Production Regions Forecast

- 9.3.1 North America
- 9.3.2 Europe
- 9.3.3 China
- 9.3.4 Japan

## **10 TRANSPORTATION LI-ION BATTERY CONSUMPTION FORECAST BY REGION**

- 10.1 Global Transportation Li-ion Battery Consumption Forecast by Region (2021-2026)
- 10.2 North America Transportation Li-ion Battery Consumption Forecast by Region (2021-2026)
- 10.3 Europe Transportation Li-ion Battery Consumption Forecast by Region (2021-2026)
- 10.4 Asia Pacific Transportation Li-ion Battery Consumption Forecast by Region (2021-2026)
- 10.5 Latin America Transportation Li-ion Battery Consumption Forecast by Region (2021-2026)
- 10.6 Middle East and Africa Transportation Li-ion Battery Consumption Forecast by Region (2021-2026)

## **11 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

- 11.1 Value Chain Analysis
- 11.2 Sales Channels Analysis
  - 11.2.1 Transportation Li-ion Battery Sales Channels
  - 11.2.2 Transportation Li-ion Battery Distributors
- 11.3 Transportation Li-ion Battery Customers

## **12 MARKET OPPORTUNITIES & CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS**

- 12.1 Market Opportunities and Drivers
- 12.2 Market Challenges
- 12.3 Market Risks/Restraints
- 12.4 Porter's Five Forces Analysis

## **13 KEY FINDING IN THE GLOBAL TRANSPORTATION LI-ION BATTERY STUDY**

## **14 APPENDIX**

## 14.1 Research Methodology

### 14.1.1 Methodology/Research Approach

### 14.1.2 Data Source

## 14.2 Author Details

## 14.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Transportation Li-ion Battery Key Market Segments in This Study
- Table 2. Ranking of Global Top Transportation Li-ion Battery Manufacturers by Revenue (US\$ Million) in 2019
- Table 3. Global Transportation Li-ion Battery Market Size Growth Rate by Type 2020-2026 (MWh) (Million US\$)
- Table 4. Major Manufacturers of LiCoO<sub>2</sub> Battery
- Table 5. Major Manufacturers of NMC/NCA Battery
- Table 6. Major Manufacturers of LiFePO<sub>4</sub> Battery
- Table 7. Major Manufacturers of Others
- Table 8. COVID-19 Impact Global Market: (Four Transportation Li-ion Battery Market Size Forecast Scenarios)
- Table 9. Opportunities and Trends for Transportation Li-ion Battery Players in the COVID-19 Landscape
- Table 10. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 11. Key Regions/Countries Measures against Covid-19 Impact
- Table 12. Proposal for Transportation Li-ion Battery Players to Combat Covid-19 Impact
- Table 13. Global Transportation Li-ion Battery Market Size Growth Rate by Application 2020-2026 (MWh)
- Table 14. Global Transportation Li-ion Battery Market Size by Region in US\$ Million: 2015 VS 2020 VS 2026
- Table 15. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 16. Global Transportation Li-ion Battery by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Transportation Li-ion Battery as of 2019)
- Table 17. Transportation Li-ion Battery Manufacturing Base Distribution and Headquarters
- Table 18. Manufacturers Transportation Li-ion Battery Product Offered
- Table 19. Date of Manufacturers Enter into Transportation Li-ion Battery Market
- Table 20. Key Trends for Transportation Li-ion Battery Markets & Products
- Table 21. Main Points Interviewed from Key Transportation Li-ion Battery Players
- Table 22. Global Transportation Li-ion Battery Production Capacity by Manufacturers (2015-2020) (MWh)
- Table 23. Global Transportation Li-ion Battery Production Share by Manufacturers (2015-2020)
- Table 24. Transportation Li-ion Battery Revenue by Manufacturers (2015-2020) (Million US\$)

- Table 25. Transportation Li-ion Battery Revenue Share by Manufacturers (2015-2020)
- Table 26. Transportation Li-ion Battery Price by Manufacturers 2015-2020 (USD/KWh)
- Table 27. Mergers & Acquisitions, Expansion Plans
- Table 28. Global Transportation Li-ion Battery Production by Regions (2015-2020) (MWh)
- Table 29. Global Transportation Li-ion Battery Production Market Share by Regions (2015-2020)
- Table 30. Global Transportation Li-ion Battery Revenue by Regions (2015-2020) (US\$ Million)
- Table 31. Global Transportation Li-ion Battery Revenue Market Share by Regions (2015-2020)
- Table 32. Key Transportation Li-ion Battery Players in North America
- Table 33. Import & Export of Transportation Li-ion Battery in North America (MWh)
- Table 34. Key Transportation Li-ion Battery Players in Europe
- Table 35. Import & Export of Transportation Li-ion Battery in Europe (MWh)
- Table 36. Key Transportation Li-ion Battery Players in China
- Table 37. Import & Export of Transportation Li-ion Battery in China (MWh)
- Table 38. Key Transportation Li-ion Battery Players in Japan
- Table 39. Import & Export of Transportation Li-ion Battery in Japan (MWh)
- Table 40. Global Transportation Li-ion Battery Consumption by Regions (2015-2020) (MWh)
- Table 41. Global Transportation Li-ion Battery Consumption Market Share by Regions (2015-2020)
- Table 42. North America Transportation Li-ion Battery Consumption by Application (2015-2020) (MWh)
- Table 43. North America Transportation Li-ion Battery Consumption by Countries (2015-2020) (MWh)
- Table 44. Europe Transportation Li-ion Battery Consumption by Application (2015-2020) (MWh)
- Table 45. Europe Transportation Li-ion Battery Consumption by Countries (2015-2020) (MWh)
- Table 46. Asia Pacific Transportation Li-ion Battery Consumption by Application (2015-2020) (MWh)
- Table 47. Asia Pacific Transportation Li-ion Battery Consumption Market Share by Application (2015-2020) (MWh)
- Table 48. Asia Pacific Transportation Li-ion Battery Consumption by Regions (2015-2020) (MWh)
- Table 49. Latin America Transportation Li-ion Battery Consumption by Application (2015-2020) (MWh)

Table 50. Latin America Transportation Li-ion Battery Consumption by Countries (2015-2020) (MWh)

Table 51. Middle East and Africa Transportation Li-ion Battery Consumption by Application (2015-2020) (MWh)

Table 52. Middle East and Africa Transportation Li-ion Battery Consumption by Countries (2015-2020) (MWh)

Table 53. Global Transportation Li-ion Battery Production by Type (2015-2020) (MWh)

Table 54. Global Transportation Li-ion Battery Production Share by Type (2015-2020)

Table 55. Global Transportation Li-ion Battery Revenue by Type (2015-2020) (Million US\$)

Table 56. Global Transportation Li-ion Battery Revenue Share by Type (2015-2020)

Table 57. Transportation Li-ion Battery Price by Type 2015-2020 (USD/KWh)

Table 58. Global Transportation Li-ion Battery Consumption by Application (2015-2020) (MWh)

Table 59. Global Transportation Li-ion Battery Consumption by Application (2015-2020) (MWh)

Table 60. Global Transportation Li-ion Battery Consumption Share by Application (2015-2020)

Table 61. Panasonic Corporation Information

Table 62. Panasonic Description and Major Businesses

Table 63. Panasonic Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 64. Panasonic Product

Table 65. Panasonic Recent Development

Table 66. Samsung SDI Corporation Information

Table 67. Samsung SDI Description and Major Businesses

Table 68. Samsung SDI Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 69. Samsung SDI Product

Table 70. Samsung SDI Recent Development

Table 71. BYD Corporation Information

Table 72. BYD Description and Major Businesses

Table 73. BYD Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 74. BYD Product

Table 75. BYD Recent Development

Table 76. SONY Corporation Information

Table 77. SONY Description and Major Businesses

Table 78. SONY Transportation Li-ion Battery Production (MWh), Revenue (US\$



Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 79. SONY Product

Table 80. SONY Recent Development

Table 81. Toshiba Corporation Information

Table 82. Toshiba Description and Major Businesses

Table 83. Toshiba Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 84. Toshiba Product

Table 85. Toshiba Recent Development

Table 86. GS Yuasa Corporation Information

Table 87. GS Yuasa Description and Major Businesses

Table 88. GS Yuasa Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 89. GS Yuasa Product

Table 90. GS Yuasa Recent Development

Table 91. LG Chem Corporation Information

Table 92. LG Chem Description and Major Businesses

Table 93. LG Chem Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 94. LG Chem Product

Table 95. LG Chem Recent Development

Table 96. Johnson Controls Corporation Information

Table 97. Johnson Controls Description and Major Businesses

Table 98. Johnson Controls Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 99. Johnson Controls Product

Table 100. Johnson Controls Recent Development

Table 101. Saft Corporation Information

Table 102. Saft Description and Major Businesses

Table 103. Saft Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 104. Saft Product

Table 105. Saft Recent Development

Table 106. Hitachi Corporation Information

Table 107. Hitachi Description and Major Businesses

Table 108. Hitachi Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 109. Hitachi Product

Table 110. Hitachi Recent Development

- Table 111. Lishen Battery Corporation Information
- Table 112. Lishen Battery Description and Major Businesses
- Table 113. Lishen Battery Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)
- Table 114. Lishen Battery Product
- Table 115. Lishen Battery Recent Development
- Table 116. Kokam Corporation Information
- Table 117. Kokam Description and Major Businesses
- Table 118. Kokam Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)
- Table 119. Kokam Product
- Table 120. Kokam Recent Development
- Table 121. EnerSys Corporation Information
- Table 122. EnerSys Description and Major Businesses
- Table 123. EnerSys Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)
- Table 124. EnerSys Product
- Table 125. EnerSys Recent Development
- Table 126. CBAK Energy Corporation Information
- Table 127. CBAK Energy Description and Major Businesses
- Table 128. CBAK Energy Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)
- Table 129. CBAK Energy Product
- Table 130. CBAK Energy Recent Development
- Table 131. East Penn Manufacturing Corporation Information
- Table 132. East Penn Manufacturing Description and Major Businesses
- Table 133. East Penn Manufacturing Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)
- Table 134. East Penn Manufacturing Product
- Table 135. East Penn Manufacturing Recent Development
- Table 136. Leoch International Corporation Information
- Table 137. Leoch International Description and Major Businesses
- Table 138. Leoch International Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)
- Table 139. Leoch International Product
- Table 140. Leoch International Recent Development
- Table 141. Automotive Energy Supply Corporation Information
- Table 142. Automotive Energy Supply Description and Major Businesses
- Table 143. Automotive Energy Supply Transportation Li-ion Battery Production (MWh),

Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 144. Automotive Energy Supply Product

Table 145. Automotive Energy Supply Recent Development

Table 146. Narada Power Corporation Information

Table 147. Narada Power Description and Major Businesses

Table 148. Narada Power Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 149. Narada Power Product

Table 150. Narada Power Recent Development

Table 151. Tianneng Power Corporation Information

Table 152. Tianneng Power Description and Major Businesses

Table 153. Tianneng Power Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 154. Tianneng Power Product

Table 155. Tianneng Power Recent Development

Table 156. Wanxiang Group Corporation Information

Table 157. Wanxiang Group Description and Major Businesses

Table 158. Wanxiang Group Transportation Li-ion Battery Production (MWh), Revenue (US\$ Million), Price (USD/KWh) and Gross Margin (2015-2020)

Table 159. Wanxiang Group Product

Table 160. Wanxiang Group Recent Development

Table 161. Global Transportation Li-ion Battery Revenue Forecast by Region (2021-2026) (Million US\$)

Table 162. Global Transportation Li-ion Battery Production Forecast by Regions (2021-2026) (MWh)

Table 163. Global Transportation Li-ion Battery Production Forecast by Type (2021-2026) (MWh)

Table 164. Global Transportation Li-ion Battery Revenue Forecast by Type (2021-2026) (Million US\$)

Table 165. North America Transportation Li-ion Battery Consumption Forecast by Regions (2021-2026) (MWh)

Table 166. Europe Transportation Li-ion Battery Consumption Forecast by Regions (2021-2026) (MWh)

Table 167. Asia Pacific Transportation Li-ion Battery Consumption Forecast by Regions (2021-2026) (MWh)

Table 168. Latin America Transportation Li-ion Battery Consumption Forecast by Regions (2021-2026) (MWh)

Table 169. Middle East and Africa Transportation Li-ion Battery Consumption Forecast by Regions (2021-2026) (MWh)

- Table 170. Transportation Li-ion Battery Distributors List
- Table 171. Transportation Li-ion Battery Customers List
- Table 172. Key Opportunities and Drivers: Impact Analysis (2021-2026)
- Table 173. Key Challenges
- Table 174. Market Risks
- Table 175. Research Programs/Design for This Report
- Table 176. Key Data Information from Secondary Sources
- Table 177. Key Data Information from Primary Sources

## List Of Figures

### LIST OF FIGURES

- Figure 1. Transportation Li-ion Battery Product Picture
- Figure 2. Global Transportation Li-ion Battery Production Market Share by Type in 2020 & 2026
- Figure 3. LiCoO<sub>2</sub> Battery Product Picture
- Figure 4. NMC/NCA Battery Product Picture
- Figure 5. LiFePO<sub>4</sub> Battery Product Picture
- Figure 6. Others Product Picture
- Figure 7. Global Transportation Li-ion Battery Consumption Market Share by Application in 2020 & 2026
- Figure 8. Electric Vehicle (EV)
- Figure 9. Aerospace Transportation
- Figure 10. Military Transportation
- Figure 11. Marine Transportation
- Figure 12. Transportation Li-ion Battery Report Years Considered
- Figure 13. Global Transportation Li-ion Battery Revenue 2015-2026 (Million US\$)
- Figure 14. Global Transportation Li-ion Battery Production Capacity 2015-2026 (MWh)
- Figure 15. Global Transportation Li-ion Battery Production 2015-2026 (MWh)
- Figure 16. Global Transportation Li-ion Battery Market Share Scenario by Region in Percentage: 2020 Versus 2026
- Figure 17. Transportation Li-ion Battery Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 18. Global Transportation Li-ion Battery Production Share by Manufacturers in 2015
- Figure 19. The Top 10 and Top 5 Players Market Share by Transportation Li-ion Battery Revenue in 2019
- Figure 20. Global Transportation Li-ion Battery Production Market Share by Region (2015-2020)
- Figure 21. Transportation Li-ion Battery Production Growth Rate in North America (2015-2020) (MWh)
- Figure 22. Transportation Li-ion Battery Revenue Growth Rate in North America (2015-2020) (US\$ Million)
- Figure 23. Transportation Li-ion Battery Production Growth Rate in Europe (2015-2020) (MWh)
- Figure 24. Transportation Li-ion Battery Revenue Growth Rate in Europe (2015-2020) (US\$ Million)

Figure 25. Transportation Li-ion Battery Production Growth Rate in China (2015-2020) (MWh)

Figure 26. Transportation Li-ion Battery Revenue Growth Rate in China (2015-2020) (US\$ Million)

Figure 27. Transportation Li-ion Battery Production Growth Rate in Japan (2015-2020) (MWh)

Figure 28. Transportation Li-ion Battery Revenue Growth Rate in Japan (2015-2020) (US\$ Million)

Figure 29. Global Transportation Li-ion Battery Consumption Market Share by Regions 2015-2020

Figure 30. North America Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 31. North America Transportation Li-ion Battery Consumption Market Share by Application in 2019

Figure 32. North America Transportation Li-ion Battery Consumption Market Share by Countries in 2019

Figure 33. U.S. Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 34. Canada Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 35. Europe Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 36. Europe Transportation Li-ion Battery Consumption Market Share by Application in 2019

Figure 37. Europe Transportation Li-ion Battery Consumption Market Share by Countries in 2019

Figure 38. Germany Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 39. France Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 40. U.K. Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 41. Italy Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 42. Russia Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 43. Asia Pacific Transportation Li-ion Battery Consumption and Growth Rate (MWh)

Figure 44. Asia Pacific Transportation Li-ion Battery Consumption Market Share by

Application in 2019

Figure 45. Asia Pacific Transportation Li-ion Battery Consumption Market Share by Regions in 2019

Figure 46. China Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 47. Japan Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 48. South Korea Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 49. India Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 50. Australia Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 51. Taiwan Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 52. Indonesia Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 53. Thailand Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 54. Malaysia Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 55. Philippines Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 56. Vietnam Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 57. Latin America Transportation Li-ion Battery Consumption and Growth Rate (MWh)

Figure 58. Latin America Transportation Li-ion Battery Consumption Market Share by Application in 2019

Figure 59. Latin America Transportation Li-ion Battery Consumption Market Share by Countries in 2019

Figure 60. Mexico Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 61. Brazil Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 62. Argentina Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 63. Middle East and Africa Transportation Li-ion Battery Consumption and Growth Rate (MWh)

Figure 64. Middle East and Africa Transportation Li-ion Battery Consumption Market Share by Application in 2019

Figure 65. Middle East and Africa Transportation Li-ion Battery Consumption Market Share by Countries in 2019

Figure 66. Turkey Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 67. Saudi Arabia Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 68. U.A.E Transportation Li-ion Battery Consumption and Growth Rate (2015-2020) (MWh)

Figure 69. Global Transportation Li-ion Battery Production Market Share by Type (2015-2020)

Figure 70. Global Transportation Li-ion Battery Production Market Share by Type in 2019

Figure 71. Global Transportation Li-ion Battery Revenue Market Share by Type (2015-2020)

Figure 72. Global Transportation Li-ion Battery Revenue Market Share by Type in 2019

Figure 73. Global Transportation Li-ion Battery Production Market Share Forecast by Type (2021-2026)

Figure 74. Global Transportation Li-ion Battery Revenue Market Share Forecast by Type (2021-2026)

Figure 75. Global Transportation Li-ion Battery Market Share by Price Range (2015-2020)

Figure 76. Global Transportation Li-ion Battery Consumption Market Share by Application (2015-2020)

Figure 77. Global Transportation Li-ion Battery Value (Consumption) Market Share by Application (2015-2020)

Figure 78. Global Transportation Li-ion Battery Consumption Market Share Forecast by Application (2021-2026)

Figure 79. Panasonic Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 80. Samsung SDI Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 81. BYD Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 82. SONY Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 83. Toshiba Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 84. GS Yuasa Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 85. LG Chem Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 86. Johnson Controls Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 87. Saft Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 88. Hitachi Total Revenue (US\$ Million): 2019 Compared with 2018



Figure 89. Lishen Battery Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 90. Kokam Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 91. EnerSys Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 92. CBAK Energy Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 93. East Penn Manufacturing Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 94. Leoch International Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 95. Automotive Energy Supply Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 96. Narada Power Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 97. Tianneng Power Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 98. Wanxiang Group Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 99. Global Transportation Li-ion Battery Revenue Forecast by Regions (2021-2026) (US\$ Million)

Figure 100. Global Transportation Li-ion Battery Revenue Market Share Forecast by Regions ((2021-2026))

Figure 101. Global Transportation Li-ion Battery Production Forecast by Regions (2021-2026) (MWh)

Figure 102. North America Transportation Li-ion Battery Production Forecast (2021-2026) (MWh)

Figure 103. North America Transportation Li-ion Battery Revenue Forecast (2021-2026) (US\$ Million)

Figure 104. Europe Transportation Li-ion Battery Production Forecast (2021-2026) (MWh)

Figure 105. Europe Transportation Li-ion Battery Revenue Forecast (2021-2026) (US\$ Million)

Figure 106. China Transportation Li-ion Battery Production Forecast (2021-2026) (MWh)

Figure 107. China Transportation Li-ion Battery Revenue Forecast (2021-2026) (US\$ Million)

Figure 108. Japan Transportation Li-ion Battery Production Forecast (2021-2026) (MWh)

Figure 109. Japan Transportation Li-ion Battery Revenue Forecast (2021-2026) (US\$ Million)

Figure 110. Global Transportation Li-ion Battery Consumption Market Share Forecast by Region (2021-2026)

Figure 111. Transportation Li-ion Battery Value Chain

Figure 112. Channels of Distribution

Figure 113. Distributors Profiles

Figure 114. Porter's Five Forces Analysis

Figure 115. Bottom-up and Top-down Approaches for This Report

Figure 116. Data Triangulation

Figure 117. Key Executives Interviewed

## I would like to order

Product name: COVID-19 Impact on Global Transportation Li-ion Battery Market Insights, Forecast to 2026

Product link: <https://marketpublishers.com/r/C1A16A900677EN.html>

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C1A16A900677EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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

