

Asia Pacific Lithium-Ion Battery Market Analysis (2017-2023)

<https://marketpublishers.com/r/A8B449FEFF1EN.html>

Date: April 2018

Pages: 73

Price: US\$ 1,500.00 (Single User License)

ID: A8B449FEFF1EN

Abstracts

The Asia Pacific Lithium-Ion Battery Market would witness market growth of 10.8% CAGR during the forecast period (2017 – 2023). Asia Pacific region would be an opportunistic market, and the region would be top revenue generating region among others. Increasing demand for mobiles and tablets in various countries including India, China, Japan and Thailand would drive the demand for lithium-ion batteries during the forecast period. China has tremendous market potential due to increasing lithium-ion battery production. Government of the nation also has been offering favorable grounds with subsidies for electric vehicles, which would create immense market potential over the forecast period. China is the leading country, generating highest wind energy. The production of wind energy would significantly increase over the years. Wind capacity output is likely to cross 200 GW by 2020, driving the demand for energy storage systems in the country, and as a result, it would positively influence the demand for batteries.

Based on Material Type, the Lithium-Ion Battery market segments the market into Cathode, Anode, Electrolytic Solution, and Others. Based on Vertical, the market report segments the market into Electronics, Automotive, Industrial, and Others. Based on Countries, the Lithium-Ion Battery market segments the market into China, Japan, India, South Korea, Singapore, Malaysia, and Rest of Asia Pacific.

The market research report covers the competition analysis of key stake holders of the Asia Pacific Lithium-Ion Battery Market. Key companies profiled in the report include Toshiba Corporation, Panasonic Corporation, GS Yuasa Corporation, Automotive Energy Supply Corporation (AESC), BAK Group, Samsung Electronics Co. Ltd. (Samsung SDI Co. Ltd.), Hitachi, Ltd. (Hitachi Chemical Co., Ltd.), LG Corporation (LG Chem), BYD Company Ltd., and A123 Systems, LLC.

Contents

CHAPTER 1. MARKET SCOPE & METHODOLOGY

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
 - 1.4.1 Asia Pacific Lithium-Ion Battery Market, by Material Type
 - 1.4.2 Asia Pacific Lithium-Ion Battery Market, by Vertical
 - 1.4.3 Asia Pacific Lithium-Ion Battery Market, by Country
- 1.5 Methodology for the research

CHAPTER 2. MARKET OVERVIEW

- 2.1 Introduction
 - 2.1.1 Segmental Analysis
 - 2.1.1.1 Market By Material Type
 - 2.1.1.2 Market By Vertical
 - 2.1.1.3 Market By Country
- 2.2 Drivers, and Restraints
 - 2.2.1 Market Drivers
 - 2.2.2 Market Restraints

CHAPTER 3. ASIA PACIFIC LITHIUM-ION BATTERY MARKET

- 3.1 Asia Pacific Lithium-Ion Battery Market by Material Type
 - 3.1.1 Asia Pacific Cathode Lithium-Ion Battery Market by Country
 - 3.1.2 Asia Pacific Anode Lithium-Ion Battery Market by Country
 - 3.1.3 Asia Pacific Electrolytic Solution Lithium-Ion Battery Market by Country
 - 3.1.4 Asia Pacific Others Lithium-Ion Battery Market by Country

CHAPTER 4. ASIA PACIFIC LITHIUM-ION BATTERY MARKET BY VERTICAL

- 4.1 Introduction
 - 4.1.1 Asia Pacific Lithium-Ion Battery in Electronics Market by Country
 - 4.1.2 Asia Pacific Lithium-Ion Battery in Automotive Market by Country
 - 4.1.3 Asia Pacific Lithium-Ion Battery in Industrial Market by Country
 - 4.1.4 Asia Pacific Lithium-Ion Battery in Others Market by Country

CHAPTER 5. ASIA PACIFIC LITHIUM-ION BATTERY MARKET BY COUNTRY

5.1 Introduction

5.2 China Lithium-Ion Battery Market

5.2.1 China Lithium-Ion Battery Market by Material Type

5.2.2 China Lithium-Ion Battery Market by Vertical

5.3 Japan Lithium-Ion Battery Market

5.3.1 Japan Lithium-Ion Battery Market by Material Type

5.3.2 Japan Lithium-Ion Battery Market by Vertical

5.4 India Lithium-Ion Battery Market

5.4.1 India Lithium-Ion Battery Market by Material Type

5.4.2 India Lithium-Ion Battery Market by Vertical

5.5 South Korea Lithium-Ion Battery Market

5.5.1 South Korea Lithium-Ion Battery Market by Material Type

5.5.2 South Korea Lithium-Ion Battery Market by Vertical

5.6 Singapore Lithium-Ion Battery Market

5.6.1 Singapore Lithium-Ion Battery Market by Material Type

5.6.2 Singapore Lithium-Ion Battery Market by Vertical

5.7 Malaysia Lithium-Ion Battery Market

5.7.1 Malaysia Lithium-Ion Battery Market by Material Type

5.7.2 Malaysia Lithium-Ion Battery Market by Vertical

5.8 Rest of Asia Pacific Lithium-Ion Battery Market

5.8.1 Rest of Asia Pacific Lithium-Ion Battery Market by Material Type

5.8.2 Rest of Asia Pacific Lithium-Ion Battery Market by Vertical

CHAPTER 6. COMPETITIVE STUDY

6.1 KBV Cardinal Matrix

6.2 Recent Industry Wide Strategic Developments

6.2.1 Product Launches

6.2.2 Partnerships, Collaborations and Agreements

6.2.3 Expansion

CHAPTER 7. COMPANY PROFILES

7.1 Toshiba Corporation

7.1.1 Company Overview

7.1.2 Financial Analysis

- 7.1.3 Segmental and Regional Analysis
- 7.1.4 Research & Development Expense
- 7.1.5 Strategies at a Glance
 - 7.1.5.1 Product Launch
 - 7.1.5.2 Partnerships, Collaborations, and Agreements
- 7.2 Panasonic Corporation
 - 7.2.1 Company Overview
 - 7.2.2 Financial Analysis
 - 7.2.3 Segmental and Regional Analysis
 - 7.2.4 Research & Development Expense
 - 7.2.5 Strategies at a Glance
 - 7.2.5.1 Expansion
- 7.3 SAMSUNG ELECTRONICS CO. LTD. (Samsung SDI Co. Ltd.)
 - 7.3.1 Company Overview
 - 7.3.2 Financial Analysis
 - 7.3.3 Segmental and Regional Analysis
 - 7.3.4 Research & Development
 - 7.3.5 Strategies at a Glance
 - 7.3.5.1 Product Launch
- 7.4 Hitachi, Ltd. (Hitachi Chemical Co., Ltd.)
 - 7.4.1 Company Overview
 - 7.4.2 Financial Analysis
 - 7.4.3 Segmental and Regional Analysis
- 7.5 LG Corporation (LG CHEM)
 - 7.5.1 Company Overview
 - 7.5.2 Financial Analysis
 - 7.5.3 Segmental and Regional Analysis
 - 7.5.4 Research & Development Expense
 - 7.5.5 Strategies at a Glance
 - 7.5.5.1 Expansion
 - 7.5.5.2 Partnerships, Collaborations, and Agreements
- 7.6 GS Yuasa Corporation
 - 7.6.1 Company Overview
 - 7.6.2 Financial Analysis
 - 7.6.3 Segmental Analysis
 - 7.6.4 Research & Development Expense
 - 7.6.5 Strategies at a Glance
 - 7.6.5.1 Product Launch
- 7.7 Automotive Energy Supply Corporation (AESC)

- 7.7.1 Company Overview
- 7.8 BAK Group
 - 7.8.1 Company Overview
- 7.9 BYD Company Ltd.
 - 7.9.1 Company Overview
 - 7.9.2 Financial Analysis
 - 7.9.3 Segmental and Regional Analysis
 - 7.9.4 Research & Development Expense
 - 7.9.5 Strategies at a Glance
 - 7.9.5.1 Product Launch
- 7.1 A123 Systems, LLC
 - 7.10.1 Company Overview

List Of Tables

LIST OF TABLES

TABLE 1 ASIA PACIFIC LITHIUM-ION BATTERY MARKET, 2013 - 2016, USD MILLION

TABLE 2 ASIA PACIFIC LITHIUM-ION BATTERY MARKET, 2017 - 2023, USD MILLION

TABLE 3 ASIA PACIFIC LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2013 - 2016, USD MILLION

TABLE 4 ASIA PACIFIC LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2017 - 2023, USD MILLION

TABLE 5 ASIA PACIFIC CATHODE LITHIUM-ION BATTERY MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 6 ASIA PACIFIC CATHODE LITHIUM-ION BATTERY MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 7 ASIA PACIFIC ANODE LITHIUM-ION BATTERY MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 8 ASIA PACIFIC ANODE LITHIUM-ION BATTERY MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 9 ASIA PACIFIC ELECTROLYTIC SOLUTION LITHIUM-ION BATTERY MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 10 ASIA PACIFIC ELECTROLYTIC SOLUTION LITHIUM-ION BATTERY MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 11 ASIA PACIFIC OTHERS LITHIUM-ION BATTERY MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 12 ASIA PACIFIC OTHERS LITHIUM-ION BATTERY MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 13 ASIA PACIFIC LITHIUM-ION BATTERY MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 14 ASIA PACIFIC LITHIUM-ION BATTERY MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 15 ASIA PACIFIC LITHIUM-ION BATTERY IN ELECTRONICS MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 16 ASIA PACIFIC LITHIUM-ION BATTERY IN ELECTRONICS MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 17 ASIA PACIFIC LITHIUM-ION BATTERY IN AUTOMOTIVE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 18 ASIA PACIFIC LITHIUM-ION BATTERY IN AUTOMOTIVE MARKET BY

COUNTRY, 2017 - 2023, USD MILLION

TABLE 19 ASIA PACIFIC LITHIUM-ION BATTERY IN INDUSTRIAL MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 20 ASIA PACIFIC LITHIUM-ION BATTERY IN INDUSTRIAL MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 21 ASIA PACIFIC LITHIUM-ION BATTERY IN OTHERS MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 22 ASIA PACIFIC LITHIUM-ION BATTERY IN OTHERS MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 23 ASIA PACIFIC LITHIUM-ION BATTERY MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 24 ASIA PACIFIC LITHIUM-ION BATTERY MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 25 CHINA LITHIUM-ION BATTERY MARKET, 2013 - 2016, USD MILLION

TABLE 26 CHINA LITHIUM-ION BATTERY MARKET, 2017 - 2023, USD MILLION

TABLE 27 CHINA LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2013 - 2016, USD MILLION

TABLE 28 CHINA LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2017 - 2023, USD MILLION

TABLE 29 CHINA LITHIUM-ION BATTERY MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 30 CHINA LITHIUM-ION BATTERY MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 31 JAPAN LITHIUM-ION BATTERY MARKET, 2013 - 2016, USD MILLION

TABLE 32 JAPAN LITHIUM-ION BATTERY MARKET, 2017 - 2023, USD MILLION

TABLE 33 JAPAN LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2013 - 2016, USD MILLION

TABLE 34 JAPAN LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2017 - 2023, USD MILLION

TABLE 35 JAPAN LITHIUM-ION BATTERY MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 36 JAPAN LITHIUM-ION BATTERY MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 37 INDIA LITHIUM-ION BATTERY MARKET, 2013 - 2016, USD MILLION

TABLE 38 INDIA LITHIUM-ION BATTERY MARKET, 2017 - 2023, USD MILLION

TABLE 39 INDIA LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2013 - 2016, USD MILLION

TABLE 40 INDIA LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2017 - 2023, USD MILLION

TABLE 41 INDIA LITHIUM-ION BATTERY MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 42 INDIA LITHIUM-ION BATTERY MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 43 SOUTH KOREA LITHIUM-ION BATTERY MARKET, 2013 - 2016, USD MILLION

TABLE 44 SOUTH KOREA LITHIUM-ION BATTERY MARKET, 2017 - 2023, USD MILLION

TABLE 45 SOUTH KOREA LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2013 - 2016, USD MILLION

TABLE 46 SOUTH KOREA LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2017 - 2023, USD MILLION

TABLE 47 SOUTH KOREA LITHIUM-ION BATTERY MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 48 SOUTH KOREA LITHIUM-ION BATTERY MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 49 SINGAPORE LITHIUM-ION BATTERY MARKET, 2013 - 2016, USD MILLION

TABLE 50 SINGAPORE LITHIUM-ION BATTERY MARKET, 2017 - 2023, USD MILLION

TABLE 51 SINGAPORE LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2013 - 2016, USD MILLION

TABLE 52 SINGAPORE LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2017 - 2023, USD MILLION

TABLE 53 SINGAPORE LITHIUM-ION BATTERY MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 54 SINGAPORE LITHIUM-ION BATTERY MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 55 MALAYSIA LITHIUM-ION BATTERY MARKET, 2013 - 2016, USD MILLION

TABLE 56 MALAYSIA LITHIUM-ION BATTERY MARKET, 2017 - 2023, USD MILLION

TABLE 57 MALAYSIA LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2013 - 2016, USD MILLION

TABLE 58 MALAYSIA LITHIUM-ION BATTERY MARKET BY MATERIAL TYPE, 2017 - 2023, USD MILLION

TABLE 59 MALAYSIA LITHIUM-ION BATTERY MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 60 MALAYSIA LITHIUM-ION BATTERY MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 61 REST OF ASIA PACIFIC LITHIUM-ION BATTERY MARKET, 2013 - 2016,

USD MILLION

TABLE 62 REST OF ASIA PACIFIC LITHIUM-ION BATTERY MARKET, 2017 - 2023,
USD MILLION

TABLE 63 REST OF ASIA PACIFIC LITHIUM-ION BATTERY MARKET BY MATERIAL
TYPE, 2013 - 2016, USD MILLION

TABLE 64 REST OF ASIA PACIFIC LITHIUM-ION BATTERY MARKET BY MATERIAL
TYPE, 2017 - 2023, USD MILLION

TABLE 65 REST OF ASIA PACIFIC LITHIUM-ION BATTERY MARKET BY VERTICAL,
2013 - 2016, USD MILLION

TABLE 66 REST OF ASIA PACIFIC LITHIUM-ION BATTERY MARKET BY VERTICAL,
2017 - 2023, USD MILLION

TABLE 67 PRODUCT LAUNCHES– LITHIUM-ION BATTERY MARKET

TABLE 68 PARTNERSHIPS, COLLABORATIONS AND AGREEMENTS – LITHIUM-
ION BATTERY MARKET

TABLE 69 EXPANSION – LITHIUM-ION BATTERY MARKET

TABLE 70 KEY INFORMATION - TOSHIBA CORPORATION

TABLE 71 KEY INFORMATION – PANASONIC CORPORATION

TABLE 72 KEY INFORMATION - SAMSUNG ELECTRONICS CO. LTD. (SAMSUNG
SDI CO. LTD.)

TABLE 73 KEY INFORMATION – HITACHI, LTD. (HITACHI CHEMICAL CO., LTD.)

TABLE 74 KEY INFORMATION – LG CORPORATION (LG CHEM)

TABLE 75 KEY INFORMATION - GS YUASA CORPORATION

TABLE 76 KEY INFORMATION – AUTOMOTIVE ENERGY SUPPLY CORPORATION
(AESC)

TABLE 77 KEY INFORMATION – BAK GROUP

TABLE 78 KEY INFORMATION – BYD COMPANY LTD.

TABLE 79 KEY INFORMATION - A123 SYSTEMS, LLC

List Of Figures

LIST OF FIGURES

FIG 1 MARKET BY MATERIAL TYPE

FIG 2 MARKET BY VERTICAL

FIG 3 MARKET BY COUNTRY

FIG 4 KBV CARDINAL MATRIX

I would like to order

Product name: Asia Pacific Lithium-Ion Battery Market Analysis (2017-2023)

Product link: <https://marketpublishers.com/r/A8B449FEFF1EN.html>

Price: US\$ 1,500.00 (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/A8B449FEFF1EN.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