

Global EV-traction Batteries Market Professional Survey Report 2017

https://marketpublishers.com/r/G3CBC19B8D6WEN.html

Date: November 2017

Pages: 110

Price: US\$ 3,500.00 (Single User License)

ID: G3CBC19B8D6WEN

Abstracts

This report studies EV-traction Batteries in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Panasonic
BYD
LG Chem
AESC
SAMSUNG SDI
Mitsubishi/GS Yuasa
Epower
Beijing Pride Power
Air Litium (Lyoyang)



Wanxiang
Tianjin Lishen Battery
Automotive Energy Supply Corporation
Primearth EV Energy
Hitachi Vehicle Energy
TOSHIBA CORPORATION
SK Innovation
Amperex Technology
CATL
On the basis of product, this report displays the production, revenue, price, marke share and growth rate of each type, primarily split into
Lithium-Ion Batteries
Nickel-Metal Hydride Batteries
Lead-Acid Batteries
By Application, the market can be split into
BEVs
HEVs
PHEVs

By Regions, this report covers (we can add the regions/countries as you want)



North America
China
Europe
Southeast Asia
Japan
India

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

Global EV-traction Batteries Market Professional Survey Report 2017

1 INDUSTRY OVERVIEW OF EV-TRACTION BATTERIES

- 1.1 Definition and Specifications of EV-traction Batteries
 - 1.1.1 Definition of EV-traction Batteries
 - 1.1.2 Specifications of EV-traction Batteries
- 1.2 Classification of EV-traction Batteries
 - 1.2.1 Lithium-Ion Batteries
 - 1.2.2 Nickel-Metal Hydride Batteries
 - 1.2.3 Lead-Acid Batteries
- 1.3 Applications of EV-traction Batteries
 - 1.3.1 BEVs
- 1.3.2 HEVs
- 1.3.3 PHEVs
- 1.4 Market Segment by Regions
 - 1.4.1 North America
 - 1.4.2 China
 - 1.4.3 Europe
 - 1.4.4 Southeast Asia
 - 1.4.5 Japan
 - 1.4.6 India

2 MANUFACTURING COST STRUCTURE ANALYSIS OF EV-TRACTION BATTERIES

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of EV-traction Batteries
- 2.3 Manufacturing Process Analysis of EV-traction Batteries
- 2.4 Industry Chain Structure of EV-traction Batteries

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF EVTRACTION BATTERIES

- 3.1 Capacity and Commercial Production Date of Global EV-traction Batteries Major Manufacturers in 2016
- 3.2 Manufacturing Plants Distribution of Global EV-traction Batteries Major



Manufacturers in 2016

- 3.3 R&D Status and Technology Source of Global EV-traction Batteries Major Manufacturers in 2016
- 3.4 Raw Materials Sources Analysis of Global EV-traction Batteries Major Manufacturers in 2016

4 GLOBAL EV-TRACTION BATTERIES OVERALL MARKET OVERVIEW

- 4.1 2012-2017E Overall Market Analysis
- 4.2 Capacity Analysis
- 4.2.1 2012-2017E Global EV-traction Batteries Capacity and Growth Rate Analysis
- 4.2.2 2016 EV-traction Batteries Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
 - 4.3.1 2012-2017E Global EV-traction Batteries Sales and Growth Rate Analysis
- 4.3.2 2016 EV-traction Batteries Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
 - 4.4.1 2012-2017E Global EV-traction Batteries Sales Price
 - 4.4.2 2016 EV-traction Batteries Sales Price Analysis (Company Segment)

5 EV-TRACTION BATTERIES REGIONAL MARKET ANALYSIS

- 5.1 North America EV-traction Batteries Market Analysis
 - 5.1.1 North America EV-traction Batteries Market Overview
- 5.1.2 North America 2012-2017E EV-traction Batteries Local Supply, Import, Export, Local Consumption Analysis
 - 5.1.3 North America 2012-2017E EV-traction Batteries Sales Price Analysis
 - 5.1.4 North America 2016 EV-traction Batteries Market Share Analysis
- 5.2 China EV-traction Batteries Market Analysis
 - 5.2.1 China EV-traction Batteries Market Overview
- 5.2.2 China 2012-2017E EV-traction Batteries Local Supply, Import, Export, Local Consumption Analysis
 - 5.2.3 China 2012-2017E EV-traction Batteries Sales Price Analysis
 - 5.2.4 China 2016 EV-traction Batteries Market Share Analysis
- 5.3 Europe EV-traction Batteries Market Analysis
 - 5.3.1 Europe EV-traction Batteries Market Overview
- 5.3.2 Europe 2012-2017E EV-traction Batteries Local Supply, Import, Export, Local Consumption Analysis
- 5.3.3 Europe 2012-2017E EV-traction Batteries Sales Price Analysis
- 5.3.4 Europe 2016 EV-traction Batteries Market Share Analysis



- 5.4 Southeast Asia EV-traction Batteries Market Analysis
 - 5.4.1 Southeast Asia EV-traction Batteries Market Overview
- 5.4.2 Southeast Asia 2012-2017E EV-traction Batteries Local Supply, Import, Export, Local Consumption Analysis
 - 5.4.3 Southeast Asia 2012-2017E EV-traction Batteries Sales Price Analysis
 - 5.4.4 Southeast Asia 2016 EV-traction Batteries Market Share Analysis
- 5.5 Japan EV-traction Batteries Market Analysis
 - 5.5.1 Japan EV-traction Batteries Market Overview
- 5.5.2 Japan 2012-2017E EV-traction Batteries Local Supply, Import, Export, Local Consumption Analysis
- 5.5.3 Japan 2012-2017E EV-traction Batteries Sales Price Analysis
- 5.5.4 Japan 2016 EV-traction Batteries Market Share Analysis
- 5.6 India EV-traction Batteries Market Analysis
 - 5.6.1 India EV-traction Batteries Market Overview
- 5.6.2 India 2012-2017E EV-traction Batteries Local Supply, Import, Export, Local Consumption Analysis
 - 5.6.3 India 2012-2017E EV-traction Batteries Sales Price Analysis
- 5.6.4 India 2016 EV-traction Batteries Market Share Analysis

6 GLOBAL 2012-2017E EV-TRACTION BATTERIES SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2012-2017E EV-traction Batteries Sales by Type
- 6.2 Different Types of EV-traction Batteries Product Interview Price Analysis
- 6.3 Different Types of EV-traction Batteries Product Driving Factors Analysis
 - 6.3.1 Lithium-Ion Batteries of EV-traction Batteries Growth Driving Factor Analysis
- 6.3.2 Nickel-Metal Hydride Batteries of EV-traction Batteries Growth Driving Factor Analysis
- 6.3.3 Lead-Acid Batteries of EV-traction Batteries Growth Driving Factor Analysis

7 GLOBAL 2012-2017E EV-TRACTION BATTERIES SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E EV-traction Batteries Consumption by Application
- 7.2 Different Application of EV-traction Batteries Product Interview Price Analysis
- 7.3 Different Application of EV-traction Batteries Product Driving Factors Analysis
 - 7.3.1 BEVs of EV-traction Batteries Growth Driving Factor Analysis
 - 7.3.2 HEVs of EV-traction Batteries Growth Driving Factor Analysis
- 7.3.3 PHEVs of EV-traction Batteries Growth Driving Factor Analysis



8 MAJOR MANUFACTURERS ANALYSIS OF EV-TRACTION BATTERIES

- 8.1 Panasonic
 - 8.1.1 Company Profile
 - 8.1.2 Product Picture and Specifications
 - 8.1.2.1 Product A
 - 8.1.2.2 Product B
- 8.1.3 Panasonic 2016 EV-traction Batteries Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 Panasonic 2016 EV-traction Batteries Business Region Distribution Analysis 8.2 BYD
 - 8.2.1 Company Profile
 - 8.2.2 Product Picture and Specifications
 - 8.2.2.1 Product A
 - 8.2.2.2 Product B
- 8.2.3 BYD 2016 EV-traction Batteries Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.2.4 BYD 2016 EV-traction Batteries Business Region Distribution Analysis
- 8.3 LG Chem
 - 8.3.1 Company Profile
 - 8.3.2 Product Picture and Specifications
 - 8.3.2.1 Product A
 - 8.3.2.2 Product B
- 8.3.3 LG Chem 2016 EV-traction Batteries Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.3.4 LG Chem 2016 EV-traction Batteries Business Region Distribution Analysis 8.4 AESC
 - 8.4.1 Company Profile
 - 8.4.2 Product Picture and Specifications
 - 8.4.2.1 Product A
 - 8.4.2.2 Product B
- 8.4.3 AESC 2016 EV-traction Batteries Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.4.4 AESC 2016 EV-traction Batteries Business Region Distribution Analysis
- 8.5 SAMSUNG SDI
 - 8.5.1 Company Profile
 - 8.5.2 Product Picture and Specifications
 - 8.5.2.1 Product A



- 8.5.2.2 Product B
- 8.5.3 SAMSUNG SDI 2016 EV-traction Batteries Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.5.4 SAMSUNG SDI 2016 EV-traction Batteries Business Region Distribution Analysis
- 8.6 Mitsubishi/GS Yuasa
 - 8.6.1 Company Profile
 - 8.6.2 Product Picture and Specifications
 - 8.6.2.1 Product A
 - 8.6.2.2 Product B
- 8.6.3 Mitsubishi/GS Yuasa 2016 EV-traction Batteries Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

- 8.6.4 Mitsubishi/GS Yuasa 2016 EV-traction Batteries Business Region Distribution Analysis
- 8.7 Epower
 - 8.7.1 Company Profile
 - 8.7.2 Product Picture and Specifications
 - 8.7.2.1 Product A
 - 8.7.2.2 Product B
- 8.7.3 Epower 2016 EV-traction Batteries Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.7.4 Epower 2016 EV-traction Batteries Business Region Distribution Analysis
- 8.8 Beijing Pride Power
 - 8.8.1 Company Profile
 - 8.8.2 Product Picture and Specifications
 - 8.8.2.1 Product A
 - 8.8.2.2 Product B
- 8.8.3 Beijing Pride Power 2016 EV-traction Batteries Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.8.4 Beijing Pride Power 2016 EV-traction Batteries Business Region Distribution Analysis
- 8.9 Air Litium (Lyoyang)
 - 8.9.1 Company Profile
 - 8.9.2 Product Picture and Specifications
 - 8.9.2.1 Product A
 - 8.9.2.2 Product B
 - 8.9.3 Air Litium (Lyoyang) 2016 EV-traction Batteries Sales, Ex-factory Price,
- Revenue, Gross Margin Analysis
- 8.9.4 Air Litium (Lyoyang) 2016 EV-traction Batteries Business Region Distribution



Analysis

- 8.10 Wanxiang
 - 8.10.1 Company Profile
 - 8.10.2 Product Picture and Specifications
 - 8.10.2.1 Product A
 - 8.10.2.2 Product B
- 8.10.3 Wanxiang 2016 EV-traction Batteries Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.10.4 Wanxiang 2016 EV-traction Batteries Business Region Distribution Analysis
- 8.11 Tianjin Lishen Battery
- 8.12 Automotive Energy Supply Corporation
- 8.13 Primearth EV Energy
- 8.14 Hitachi Vehicle Energy
- 8.15 TOSHIBA CORPORATION
- 8.16 SK Innovation
- 8.17 Amperex Technology
- 8.18 CATL

9 DEVELOPMENT TREND OF ANALYSIS OF EV-TRACTION BATTERIES MARKET

- 9.1 Global EV-traction Batteries Market Trend Analysis
- 9.1.1 Global 2017-2022 EV-traction Batteries Market Size (Volume and Value)

Forecast

- 9.1.2 Global 2017-2022 EV-traction Batteries Sales Price Forecast
- 9.2 EV-traction Batteries Regional Market Trend
 - 9.2.1 North America 2017-2022 EV-traction Batteries Consumption Forecast
 - 9.2.2 China 2017-2022 EV-traction Batteries Consumption Forecast
 - 9.2.3 Europe 2017-2022 EV-traction Batteries Consumption Forecast
 - 9.2.4 Southeast Asia 2017-2022 EV-traction Batteries Consumption Forecast
 - 9.2.5 Japan 2017-2022 EV-traction Batteries Consumption Forecast
- 9.2.6 India 2017-2022 EV-traction Batteries Consumption Forecast
- 9.3 EV-traction Batteries Market Trend (Product Type)
- 9.4 EV-traction Batteries Market Trend (Application)

10 EV-TRACTION BATTERIES MARKETING TYPE ANALYSIS

- 10.1 EV-traction Batteries Regional Marketing Type Analysis
- 10.2 EV-traction Batteries International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of EV-traction Batteries by Region



10.4 EV-traction Batteries Supply Chain Analysis

11 CONSUMERS ANALYSIS OF EV-TRACTION BATTERIES

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL EV-TRACTION BATTERIES MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of EV-traction Batteries

Table Product Specifications of EV-traction Batteries

Table Classification of EV-traction Batteries

Figure Global Production Market Share of EV-traction Batteries by Type in 2016

Figure Lithium-Ion Batteries Picture

Table Major Manufacturers of Lithium-Ion Batteries

Figure Nickel-Metal Hydride Batteries Picture

Table Major Manufacturers of Nickel-Metal Hydride Batteries

Figure Lead-Acid Batteries Picture

Table Major Manufacturers of Lead-Acid Batteries

Table Applications of EV-traction Batteries

Figure Global Consumption Volume Market Share of EV-traction Batteries by

Application in 2016

Figure BEVs Examples

Table Major Consumers in BEVs

Figure HEVs Examples

Table Major Consumers in HEVs

Figure PHEVs Examples

Table Major Consumers in PHEVs

Figure Market Share of EV-traction Batteries by Regions

Figure North America EV-traction Batteries Market Size (Million USD) (2012-2022)

Figure China EV-traction Batteries Market Size (Million USD) (2012-2022)

Figure Europe EV-traction Batteries Market Size (Million USD) (2012-2022)

Figure Southeast Asia EV-traction Batteries Market Size (Million USD) (2012-2022)

Figure Japan EV-traction Batteries Market Size (Million USD) (2012-2022)

Figure India EV-traction Batteries Market Size (Million USD) (2012-2022)

Table EV-traction Batteries Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of EV-traction Batteries in 2016

Figure Manufacturing Process Analysis of EV-traction Batteries

Figure Industry Chain Structure of EV-traction Batteries

Table Capacity and Commercial Production Date of Global EV-traction Batteries Major

Manufacturers in 2016

Table Manufacturing Plants Distribution of Global EV-traction Batteries Major

Manufacturers in 2016

Table R&D Status and Technology Source of Global EV-traction Batteries Major



Manufacturers in 2016

Table Raw Materials Sources Analysis of Global EV-traction Batteries Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of EV-traction Batteries 2012-2017

Figure Global 2012-2017E EV-traction Batteries Market Size (Volume) and Growth Rate

Figure Global 2012-2017E EV-traction Batteries Market Size (Value) and Growth Rate

Table 2012-2017E Global EV-traction Batteries Capacity and Growth Rate

Table 2016 Global EV-traction Batteries Capacity (MW) List (Company Segment)

Table 2012-2017E Global EV-traction Batteries Sales (MW) and Growth Rate

Table 2016 Global EV-traction Batteries Sales (MW) List (Company Segment)

Table 2012-2017E Global EV-traction Batteries Sales Price (USD/KW)

Table 2016 Global EV-traction Batteries Sales Price (USD/KW) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (MW) of EV-traction Batteries 2012-2017E

Figure North America 2012-2017E EV-traction Batteries Sales Price (USD/KW)

Figure North America 2016 EV-traction Batteries Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (MW) of EV-traction Batteries 2012-2017E

Figure China 2012-2017E EV-traction Batteries Sales Price (USD/KW)

Figure China 2016 EV-traction Batteries Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (MW) of EV-traction Batteries 2012-2017E

Figure Europe 2012-2017E EV-traction Batteries Sales Price (USD/KW)

Figure Europe 2016 EV-traction Batteries Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (MW) of EV-traction Batteries 2012-2017E

Figure Southeast Asia 2012-2017E EV-traction Batteries Sales Price (USD/KW)

Figure Southeast Asia 2016 EV-traction Batteries Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (MW) of EV-traction Batteries 2012-2017E

Figure Japan 2012-2017E EV-traction Batteries Sales Price (USD/KW)

Figure Japan 2016 EV-traction Batteries Sales Market Share



Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (MW) of EV-traction Batteries 2012-2017E

Figure India 2012-2017E EV-traction Batteries Sales Price (USD/KW)

Figure India 2016 EV-traction Batteries Sales Market Share

Table Global 2012-2017E EV-traction Batteries Sales (MW) by Type

Table Different Types EV-traction Batteries Product Interview Price

Table Global 2012-2017E EV-traction Batteries Sales (MW) by Application

Table Different Application EV-traction Batteries Product Interview Price

Table Panasonic Information List

Table Product A Overview

Table Product B Overview

Table 2016 Panasonic EV-traction Batteries Revenue (Million USD), Sales (MW), Exfactory Price (USD/KW)

Figure 2016 Panasonic EV-traction Batteries Business Region Distribution

Table BYD Information List

Table Product A Overview

Table Product B Overview

Table 2016 BYD EV-traction Batteries Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW)

Figure 2016 BYD EV-traction Batteries Business Region Distribution

Table LG Chem Information List

Table Product A Overview

Table Product B Overview

Table 2015 LG Chem EV-traction Batteries Revenue (Million USD), Sales (MW), Exfactory Price (USD/KW)

Figure 2016 LG Chem EV-traction Batteries Business Region Distribution

Table AESC Information List

Table Product A Overview

Table Product B Overview

Table 2016 AESC EV-traction Batteries Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW)

Figure 2016 AESC EV-traction Batteries Business Region Distribution

Table SAMSUNG SDI Information List

Table Product A Overview

Table Product B Overview

Table 2016 SAMSUNG SDI EV-traction Batteries Revenue (Million USD), Sales (MW),

Ex-factory Price (USD/KW)

Figure 2016 SAMSUNG SDI EV-traction Batteries Business Region Distribution



Table Mitsubishi/GS Yuasa Information List

Table Product A Overview

Table Product B Overview

Table 2016 Mitsubishi/GS Yuasa EV-traction Batteries Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW)

Figure 2016 Mitsubishi/GS Yuasa EV-traction Batteries Business Region Distribution

Table Epower Information List

Table Product A Overview

Table Product B Overview

Table 2016 Epower EV-traction Batteries Revenue (Million USD), Sales (MW), Exfactory Price (USD/KW)

Figure 2016 Epower EV-traction Batteries Business Region Distribution

Table Beijing Pride Power Information List

Table Product A Overview

Table Product B Overview

Table 2016 Beijing Pride Power EV-traction Batteries Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW)

Figure 2016 Beijing Pride Power EV-traction Batteries Business Region Distribution Table Air Litium (Lyoyang) Information List

Table Product A Overview

Table Product B Overview

Table 2016 Air Litium (Lyoyang) EV-traction Batteries Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW)

Figure 2016 Air Litium (Lyoyang) EV-traction Batteries Business Region Distribution

Table Wanxiang Information List

Table Product A Overview

Table Product B Overview

Table 2016 Wanxiang EV-traction Batteries Revenue (Million USD), Sales (MW), Exfactory Price (USD/KW)

Figure 2016 Wanxiang EV-traction Batteries Business Region Distribution

Table Tianjin Lishen Battery Information List

Table Automotive Energy Supply Corporation Information List

Table Primearth EV Energy Information List

Table Hitachi Vehicle Energy Information List

Table TOSHIBA CORPORATION Information List

Table SK Innovation Information List

Table Amperex Technology Information List

Table CATL Information List

Figure Global 2017-2022 EV-traction Batteries Market Size (MW) and Growth Rate



Forecast

Figure Global 2017-2022 EV-traction Batteries Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 EV-traction Batteries Sales Price (USD/KW) Forecast Figure North America 2017-2022 EV-traction Batteries Consumption Volume (MW) and Growth Rate Forecast

Figure China 2017-2022 EV-traction Batteries Consumption Volume (MW) and Growth Rate Forecast

Figure Europe 2017-2022 EV-traction Batteries Consumption Volume (MW) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 EV-traction Batteries Consumption Volume (MW) and Growth Rate Forecast

Figure Japan 2017-2022 EV-traction Batteries Consumption Volume (MW) and Growth Rate Forecast

Figure India 2017-2022 EV-traction Batteries Consumption Volume (MW) and Growth Rate Forecast

Table Global Sales Volume (MW) of EV-traction Batteries by Type 2017-2022
Table Global Consumption Volume (MW) of EV-traction Batteries by Application 2017-2022

Table Traders or Distributors with Contact Information of EV-traction Batteries by Region



I would like to order

Product name: Global EV-traction Batteries Market Professional Survey Report 2017

Product link: https://marketpublishers.com/r/G3CBC19B8D6WEN.html

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G3CBC19B8D6WEN.html

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

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

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at 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