

Global Lead-Acid Battery Market Research Report 2017

<https://marketpublishers.com/r/G9AD5334D49EN.html>

Date: December 2017

Pages: 127

Price: US\$ 2,900.00 (Single User License)

ID: G9AD5334D49EN

Abstracts

In this report, the global Lead-Acid Battery market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Lead-Acid Battery in these regions, from 2012 to 2022 (forecast), covering

North America

Europe

China

Japan

Southeast Asia

India

Global Lead-Acid Battery market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

Johnson Controls

Exide

CSB Battery

GS Yuasa Corporate

Energys

EAST PENN Manufacturing

FIAMM

Sebang

Atlasbx

Amara Raja

C&D Technologies

Trojan

NorthStar Battery

Midac Power

ACDelco

Banner batteries

First National Battery

Chaowei Power

Tianneng Power

Shoto

Camel

Fengfan

Leoch

Narada Power

Sacred Sun Power Sources

Coslight Technology

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

VRLA Battery

Flooded Batteries

On the basis of the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate for each application, including

Automotive Starter

Motorcycles and Electric Bikes

Forklifts and Other Vehicles

UPS

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

Contents

Global Lead-Acid Battery Market Research Report 2017

1 LEAD-ACID BATTERY MARKET OVERVIEW

1.1 Product Overview and Scope of Lead-Acid Battery

1.2 Lead-Acid Battery Segment by Type (Product Category)

1.2.1 Global Lead-Acid Battery Production and CAGR (%) Comparison by Type (Product Category)(2012-2022)

1.2.2 Global Lead-Acid Battery Production Market Share by Type (Product Category) in 2016

1.2.3 VRLA Battery

1.2.4 Flooded Batteries

1.3 Global Lead-Acid Battery Segment by Application

1.3.1 Lead-Acid Battery Consumption (Sales) Comparison by Application (2012-2022)

1.3.2 Automotive Starter

1.3.3 Motorcycles and Electric Bikes

1.3.4 Forklifts and Other Vehicles

1.3.5 UPS

1.4 Global Lead-Acid Battery Market by Region (2012-2022)

1.4.1 Global Lead-Acid Battery Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)

1.4.2 North America Status and Prospect (2012-2022)

1.4.3 Europe Status and Prospect (2012-2022)

1.4.4 China Status and Prospect (2012-2022)

1.4.5 Japan Status and Prospect (2012-2022)

1.4.6 Southeast Asia Status and Prospect (2012-2022)

1.4.7 India Status and Prospect (2012-2022)

1.5 Global Market Size (Value) of Lead-Acid Battery (2012-2022)

1.5.1 Global Lead-Acid Battery Revenue Status and Outlook (2012-2022)

1.5.2 Global Lead-Acid Battery Capacity, Production Status and Outlook (2012-2022)

2 GLOBAL LEAD-ACID BATTERY MARKET COMPETITION BY MANUFACTURERS

2.1 Global Lead-Acid Battery Capacity, Production and Share by Manufacturers (2012-2017)

2.1.1 Global Lead-Acid Battery Capacity and Share by Manufacturers (2012-2017)

2.1.2 Global Lead-Acid Battery Production and Share by Manufacturers (2012-2017)

- 2.2 Global Lead-Acid Battery Revenue and Share by Manufacturers (2012-2017)
- 2.3 Global Lead-Acid Battery Average Price by Manufacturers (2012-2017)
- 2.4 Manufacturers Lead-Acid Battery Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Lead-Acid Battery Market Competitive Situation and Trends
 - 2.5.1 Lead-Acid Battery Market Concentration Rate
 - 2.5.2 Lead-Acid Battery Market Share of Top 3 and Top 5 Manufacturers
 - 2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL LEAD-ACID BATTERY CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 Global Lead-Acid Battery Capacity and Market Share by Region (2012-2017)
- 3.2 Global Lead-Acid Battery Production and Market Share by Region (2012-2017)
- 3.3 Global Lead-Acid Battery Revenue (Value) and Market Share by Region (2012-2017)
- 3.4 Global Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.5 North America Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.6 Europe Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.7 China Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.8 Japan Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.9 Southeast Asia Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.10 India Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

4 GLOBAL LEAD-ACID BATTERY SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)

- 4.1 Global Lead-Acid Battery Consumption by Region (2012-2017)
- 4.2 North America Lead-Acid Battery Production, Consumption, Export, Import (2012-2017)
- 4.3 Europe Lead-Acid Battery Production, Consumption, Export, Import (2012-2017)
- 4.4 China Lead-Acid Battery Production, Consumption, Export, Import (2012-2017)

- 4.5 Japan Lead-Acid Battery Production, Consumption, Export, Import (2012-2017)
- 4.6 Southeast Asia Lead-Acid Battery Production, Consumption, Export, Import (2012-2017)
- 4.7 India Lead-Acid Battery Production, Consumption, Export, Import (2012-2017)

5 GLOBAL LEAD-ACID BATTERY PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global Lead-Acid Battery Production and Market Share by Type (2012-2017)
- 5.2 Global Lead-Acid Battery Revenue and Market Share by Type (2012-2017)
- 5.3 Global Lead-Acid Battery Price by Type (2012-2017)
- 5.4 Global Lead-Acid Battery Production Growth by Type (2012-2017)

6 GLOBAL LEAD-ACID BATTERY MARKET ANALYSIS BY APPLICATION

- 6.1 Global Lead-Acid Battery Consumption and Market Share by Application (2012-2017)
- 6.2 Global Lead-Acid Battery Consumption Growth Rate by Application (2012-2017)
- 6.3 Market Drivers and Opportunities
 - 6.3.1 Potential Applications
 - 6.3.2 Emerging Markets/Countries

7 GLOBAL LEAD-ACID BATTERY MANUFACTURERS PROFILES/ANALYSIS

- 7.1 Johnson Controls
 - 7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.1.2 Lead-Acid Battery Product Category, Application and Specification
 - 7.1.2.1 Product A
 - 7.1.2.2 Product B
 - 7.1.3 Johnson Controls Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
 - 7.1.4 Main Business/Business Overview
- 7.2 Exide
 - 7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.2.2 Lead-Acid Battery Product Category, Application and Specification
 - 7.2.2.1 Product A
 - 7.2.2.2 Product B

7.2.3 Exide Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.2.4 Main Business/Business Overview

7.3 CSB Battery

7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.3.2 Lead-Acid Battery Product Category, Application and Specification

7.3.2.1 Product A

7.3.2.2 Product B

7.3.3 CSB Battery Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.3.4 Main Business/Business Overview

7.4 GS Yuasa Corporate

7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.4.2 Lead-Acid Battery Product Category, Application and Specification

7.4.2.1 Product A

7.4.2.2 Product B

7.4.3 GS Yuasa Corporate Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.4.4 Main Business/Business Overview

7.5 Enersys

7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.5.2 Lead-Acid Battery Product Category, Application and Specification

7.5.2.1 Product A

7.5.2.2 Product B

7.5.3 Enersys Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.5.4 Main Business/Business Overview

7.6 EAST PENN Manufacturing

7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.6.2 Lead-Acid Battery Product Category, Application and Specification

7.6.2.1 Product A

7.6.2.2 Product B

7.6.3 EAST PENN Manufacturing Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.6.4 Main Business/Business Overview

7.7 FIAMM

7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.7.2 Lead-Acid Battery Product Category, Application and Specification

7.7.2.1 Product A

7.7.2.2 Product B

7.7.3 FIAMM Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.7.4 Main Business/Business Overview

7.8 Sebang

7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.8.2 Lead-Acid Battery Product Category, Application and Specification

7.8.2.1 Product A

7.8.2.2 Product B

7.8.3 Sebang Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.8.4 Main Business/Business Overview

7.9 Atlasbx

7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.9.2 Lead-Acid Battery Product Category, Application and Specification

7.9.2.1 Product A

7.9.2.2 Product B

7.9.3 Atlasbx Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.9.4 Main Business/Business Overview

7.10 Amara Raja

7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.10.2 Lead-Acid Battery Product Category, Application and Specification

7.10.2.1 Product A

7.10.2.2 Product B

7.10.3 Amara Raja Lead-Acid Battery Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.10.4 Main Business/Business Overview

7.11 C&D Technologies

7.12 Trojan

7.13 NorthStar Battery

- 7.14 Midac Power
- 7.15 ACDelco
- 7.16 Banner batteries
- 7.17 First National Battery
- 7.18 Chaowei Power
- 7.19 Tianneng Power
- 7.20 Shoto
- 7.21 Camel
- 7.22 Fengfan
- 7.23 Leoch
- 7.24 Narada Power
- 7.25 Sacred Sun Power Sources
- 7.26 Coslight Technology

8 LEAD-ACID BATTERY MANUFACTURING COST ANALYSIS

- 8.1 Lead-Acid Battery Key Raw Materials Analysis
 - 8.1.1 Key Raw Materials
 - 8.1.2 Price Trend of Key Raw Materials
 - 8.1.3 Key Suppliers of Raw Materials
 - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
 - 8.2.1 Raw Materials
 - 8.2.2 Labor Cost
 - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Lead-Acid Battery

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Lead-Acid Battery Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Lead-Acid Battery Major Manufacturers in 2015
- 9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
 - 10.1.1 Direct Marketing
 - 10.1.2 Indirect Marketing

- 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
 - 10.2.1 Pricing Strategy
 - 10.2.2 Brand Strategy
 - 10.2.3 Target Client
- 10.3 Distributors/Traders List

11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
 - 11.1.1 Substitutes Threat
 - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

12 GLOBAL LEAD-ACID BATTERY MARKET FORECAST (2017-2022)

- 12.1 Global Lead-Acid Battery Capacity, Production, Revenue Forecast (2017-2022)
 - 12.1.1 Global Lead-Acid Battery Capacity, Production and Growth Rate Forecast (2017-2022)
 - 12.1.2 Global Lead-Acid Battery Revenue and Growth Rate Forecast (2017-2022)
 - 12.1.3 Global Lead-Acid Battery Price and Trend Forecast (2017-2022)
- 12.2 Global Lead-Acid Battery Production, Consumption, Import and Export Forecast by Region (2017-2022)
 - 12.2.1 North America Lead-Acid Battery Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.2 Europe Lead-Acid Battery Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.3 China Lead-Acid Battery Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.4 Japan Lead-Acid Battery Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.5 Southeast Asia Lead-Acid Battery Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.6 India Lead-Acid Battery Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.3 Global Lead-Acid Battery Production, Revenue and Price Forecast by Type (2017-2022)
- 12.4 Global Lead-Acid Battery Consumption Forecast by Application (2017-2022)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology/Research Approach

14.1.1 Research Programs/Design

14.1.2 Market Size Estimation

14.1.3 Market Breakdown and Data Triangulation

14.2 Data Source

14.2.1 Secondary Sources

14.2.2 Primary Sources

14.3 Disclaimer

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 Lead-Acid Battery

Figure Global Lead-Acid Battery Production (MW) and CAGR (%) Comparison by Types (Product Category) (2012-2022)

Figure Global Lead-Acid Battery Production Market Share by Types (Product Category) in 2016

Figure Product Picture of VRLA Battery

Table Major Manufacturers of VRLA Battery

Figure Product Picture of Flooded Batteries

Table Major Manufacturers of Flooded Batteries

Figure Global Lead-Acid Battery Consumption (MW) by Applications (2012-2022)

Figure Global Lead-Acid Battery Consumption Market Share by Applications in 2016

Figure Automotive Starter Examples

Table Key Downstream Customer in Automotive Starter

Figure Motorcycles and Electric Bikes Examples

Table Key Downstream Customer in Motorcycles and Electric Bikes

Figure Forklifts and Other Vehicles Examples

Table Key Downstream Customer in Forklifts and Other Vehicles

Figure UPS Examples

Table Key Downstream Customer in UPS

Figure Global Lead-Acid Battery Market Size (Million USD), Comparison (MW) and CAGR (%) by Regions (2012-2022)

Figure North America Lead-Acid Battery Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Lead-Acid Battery Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Lead-Acid Battery Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Lead-Acid Battery Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Lead-Acid Battery Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Lead-Acid Battery Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Lead-Acid Battery Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global Lead-Acid Battery Capacity, Production (MW) Status and Outlook (2012-2022)

Figure Global Lead-Acid Battery Major Players Product Capacity (MW) (2012-2017)

Table Global Lead-Acid Battery Capacity (MW) of Key Manufacturers (2012-2017)

Table Global Lead-Acid Battery Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global Lead-Acid Battery Capacity (MW) of Key Manufacturers in 2016

Figure Global Lead-Acid Battery Capacity (MW) of Key Manufacturers in 2017

Figure Global Lead-Acid Battery Major Players Product Production (MW) (2012-2017)

Table Global Lead-Acid Battery Production (MW) of Key Manufacturers (2012-2017)

Table Global Lead-Acid Battery Production Share by Manufacturers (2012-2017)

Figure 2016 Lead-Acid Battery Production Share by Manufacturers

Figure 2017 Lead-Acid Battery Production Share by Manufacturers

Figure Global Lead-Acid Battery Major Players Product Revenue (Million USD) (2012-2017)

Table Global Lead-Acid Battery Revenue (Million USD) by Manufacturers (2012-2017)

Table Global Lead-Acid Battery Revenue Share by Manufacturers (2012-2017)

Table 2016 Global Lead-Acid Battery Revenue Share by Manufacturers

Table 2017 Global Lead-Acid Battery Revenue Share by Manufacturers

Table Global Market Lead-Acid Battery Average Price (USD/KW) of Key Manufacturers (2012-2017)

Figure Global Market Lead-Acid Battery Average Price (USD/KW) of Key Manufacturers in 2016

Table Manufacturers Lead-Acid Battery Manufacturing Base Distribution and Sales Area

Table Manufacturers Lead-Acid Battery Product Category

Figure Lead-Acid Battery Market Share of Top 3 Manufacturers

Figure Lead-Acid Battery Market Share of Top 5 Manufacturers

Table Global Lead-Acid Battery Capacity (MW) by Region (2012-2017)

Figure Global Lead-Acid Battery Capacity Market Share by Region (2012-2017)

Figure Global Lead-Acid Battery Capacity Market Share by Region (2012-2017)

Figure 2016 Global Lead-Acid Battery Capacity Market Share by Region

Table Global Lead-Acid Battery Production by Region (2012-2017)

Figure Global Lead-Acid Battery Production (MW) by Region (2012-2017)

Figure Global Lead-Acid Battery Production Market Share by Region (2012-2017)

Figure 2016 Global Lead-Acid Battery Production Market Share by Region

Table Global Lead-Acid Battery Revenue (Million USD) by Region (2012-2017)

Table Global Lead-Acid Battery Revenue Market Share by Region (2012-2017)

Figure Global Lead-Acid Battery Revenue Market Share by Region (2012-2017)

Table 2016 Global Lead-Acid Battery Revenue Market Share by Region

Figure Global Lead-Acid Battery Capacity, Production (MW) and Growth Rate (2012-2017)

Table Global Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Table North America Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Table Europe Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Table China Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Table Japan Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Table Southeast Asia Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Table India Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Table Global Lead-Acid Battery Consumption (MW) Market by Region (2012-2017)

Table Global Lead-Acid Battery Consumption Market Share by Region (2012-2017)

Figure Global Lead-Acid Battery Consumption Market Share by Region (2012-2017)

Figure 2016 Global Lead-Acid Battery Consumption (MW) Market Share by Region

Table North America Lead-Acid Battery Production, Consumption, Import & Export (MW) (2012-2017)

Table Europe Lead-Acid Battery Production, Consumption, Import & Export (MW) (2012-2017)

Table China Lead-Acid Battery Production, Consumption, Import & Export (MW) (2012-2017)

Table Japan Lead-Acid Battery Production, Consumption, Import & Export (MW) (2012-2017)

Table Southeast Asia Lead-Acid Battery Production, Consumption, Import & Export (MW) (2012-2017)

Table India Lead-Acid Battery Production, Consumption, Import & Export (MW) (2012-2017)

Table Global Lead-Acid Battery Production (MW) by Type (2012-2017)

Table Global Lead-Acid Battery Production Share by Type (2012-2017)

Figure Production Market Share of Lead-Acid Battery by Type (2012-2017)

Figure 2016 Production Market Share of Lead-Acid Battery by Type

Table Global Lead-Acid Battery Revenue (Million USD) by Type (2012-2017)

Table Global Lead-Acid Battery Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Lead-Acid Battery by Type (2012-2017)

Figure 2016 Revenue Market Share of Lead-Acid Battery by Type

Table Global Lead-Acid Battery Price (USD/KW) by Type (2012-2017)

Figure Global Lead-Acid Battery Production Growth by Type (2012-2017)

Table Global Lead-Acid Battery Consumption (MW) by Application (2012-2017)

Table Global Lead-Acid Battery Consumption Market Share by Application (2012-2017)

Figure Global Lead-Acid Battery Consumption Market Share by Applications (2012-2017)

Figure Global Lead-Acid Battery Consumption Market Share by Application in 2016

Table Global Lead-Acid Battery Consumption Growth Rate by Application (2012-2017)

Figure Global Lead-Acid Battery Consumption Growth Rate by Application (2012-2017)

Table Johnson Controls Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Johnson Controls Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Figure Johnson Controls Lead-Acid Battery Production Growth Rate (2012-2017)

Figure Johnson Controls Lead-Acid Battery Production Market Share (2012-2017)

Figure Johnson Controls Lead-Acid Battery Revenue Market Share (2012-2017)

Table Exide Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Exide Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Figure Exide Lead-Acid Battery Production Growth Rate (2012-2017)

Figure Exide Lead-Acid Battery Production Market Share (2012-2017)

Figure Exide Lead-Acid Battery Revenue Market Share (2012-2017)

Table CSB Battery Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table CSB Battery Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Figure CSB Battery Lead-Acid Battery Production Growth Rate (2012-2017)

Figure CSB Battery Lead-Acid Battery Production Market Share (2012-2017)

Figure CSB Battery Lead-Acid Battery Revenue Market Share (2012-2017)

Table GS Yuasa Corporate Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table GS Yuasa Corporate Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Figure GS Yuasa Corporate Lead-Acid Battery Production Growth Rate (2012-2017)

Figure GS Yuasa Corporate Lead-Acid Battery Production Market Share (2012-2017)

Figure GS Yuasa Corporate Lead-Acid Battery Revenue Market Share (2012-2017)

Table Enersys Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Enersys Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Figure Enersys Lead-Acid Battery Production Growth Rate (2012-2017)

Figure Enersys Lead-Acid Battery Production Market Share (2012-2017)

Figure Enersys Lead-Acid Battery Revenue Market Share (2012-2017)

Table EAST PENN Manufacturing Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table EAST PENN Manufacturing Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Figure EAST PENN Manufacturing Lead-Acid Battery Production Growth Rate (2012-2017)

Figure EAST PENN Manufacturing Lead-Acid Battery Production Market Share (2012-2017)

Figure EAST PENN Manufacturing Lead-Acid Battery Revenue Market Share (2012-2017)

Table FIAMM Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table FIAMM Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Figure FIAMM Lead-Acid Battery Production Growth Rate (2012-2017)

Figure FIAMM Lead-Acid Battery Production Market Share (2012-2017)

Figure FIAMM Lead-Acid Battery Revenue Market Share (2012-2017)

Table Sebang Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sebang Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Figure Sebang Lead-Acid Battery Production Growth Rate (2012-2017)

Figure Sebang Lead-Acid Battery Production Market Share (2012-2017)

Figure Sebang Lead-Acid Battery Revenue Market Share (2012-2017)

Table Atlasbx Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Atlasbx Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Figure Atlasbx Lead-Acid Battery Production Growth Rate (2012-2017)

Figure Atlasbx Lead-Acid Battery Production Market Share (2012-2017)

Figure Atlasbx Lead-Acid Battery Revenue Market Share (2012-2017)

Table Amara Raja Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Amara Raja Lead-Acid Battery Capacity, Production (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)

Figure Amara Raja Lead-Acid Battery Production Growth Rate (2012-2017)

Figure Amara Raja Lead-Acid Battery Production Market Share (2012-2017)

Figure Amara Raja Lead-Acid Battery Revenue Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Lead-Acid Battery

Figure Manufacturing Process Analysis of Lead-Acid Battery

Figure Lead-Acid Battery Industrial Chain Analysis

Table Raw Materials Sources of Lead-Acid Battery Major Manufacturers in 2016

Table Major Buyers of Lead-Acid Battery

Table Distributors/Traders List

Figure Global Lead-Acid Battery Capacity, Production (MW) and Growth Rate Forecast (2017-2022)

Figure Global Lead-Acid Battery Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Lead-Acid Battery Price (Million USD) and Trend Forecast (2017-2022)

Table Global Lead-Acid Battery Production (MW) Forecast by Region (2017-2022)

Figure Global Lead-Acid Battery Production Market Share Forecast by Region (2017-2022)

Table Global Lead-Acid Battery Consumption (MW) Forecast by Region (2017-2022)

Figure Global Lead-Acid Battery Consumption Market Share Forecast by Region (2017-2022)

Figure North America Lead-Acid Battery Production (MW) and Growth Rate Forecast (2017-2022)

Figure North America Lead-Acid Battery Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table North America Lead-Acid Battery Production, Consumption, Export and Import (MW) Forecast (2017-2022)

Figure Europe Lead-Acid Battery Production (MW) and Growth Rate Forecast (2017-2022)

Figure Europe Lead-Acid Battery Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Europe Lead-Acid Battery Production, Consumption, Export and Import (MW) Forecast (2017-2022)

Figure China Lead-Acid Battery Production (MW) and Growth Rate Forecast (2017-2022)

Figure China Lead-Acid Battery Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table China Lead-Acid Battery Production, Consumption, Export and Import (MW) Forecast (2017-2022)

Figure Japan Lead-Acid Battery Production (MW) and Growth Rate Forecast (2017-2022)

Figure Japan Lead-Acid Battery Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Japan Lead-Acid Battery Production, Consumption, Export and Import (MW)

Forecast (2017-2022)

Figure Southeast Asia Lead-Acid Battery Production (MW) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Lead-Acid Battery Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Southeast Asia Lead-Acid Battery Production, Consumption, Export and Import (MW) Forecast (2017-2022)

Figure India Lead-Acid Battery Production (MW) and Growth Rate Forecast (2017-2022)

Figure India Lead-Acid Battery Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table India Lead-Acid Battery Production, Consumption, Export and Import (MW) Forecast (2017-2022)

Table Global Lead-Acid Battery Production (MW) Forecast by Type (2017-2022)

Figure Global Lead-Acid Battery Production (MW) Forecast by Type (2017-2022)

Table Global Lead-Acid Battery Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Lead-Acid Battery Revenue Market Share Forecast by Type (2017-2022)

Table Global Lead-Acid Battery Price Forecast by Type (2017-2022)

Table Global Lead-Acid Battery Consumption (MW) Forecast by Application (2017-2022)

Figure Global Lead-Acid Battery Consumption (MW) Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

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

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Source

I would like to order

Product name: Global Lead-Acid Battery Market Research Report 2017

Product link: <https://marketpublishers.com/r/G9AD5334D49EN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9AD5334D49EN.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