

# EMEA (Europe, Middle East and Africa) Industrial Lead-Acid Battery Market Report 2017

<https://marketpublishers.com/r/E04F87C09ECEN.html>

Date: August 2017

Pages: 110

Price: US\$ 4,000.00 (Single User License)

ID: E04F87C09ECEN

## Abstracts

In this report, the EMEA Industrial 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 split EMEA into Europe, the Middle East and Africa, With sales (W KVAh), revenue (Million USD), market share and growth rate of Industrial Lead-Acid Battery for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA Industrial Lead-Acid Battery market competition by top manufacturers/players, with Industrial Lead-Acid Battery sales volume (W KVAh), price (USD/KVAh), revenue (Million USD) and market share for each manufacturer/player; the top players including

East Penn Manufacturing

EnerSys

Exide Technologies

GS Yuasa

Johnson Control

Coslight

C&D Technologies

Storage Battery Systems

Su-Kam Power Systems

HBL Power Systems

HOPPECKE

Crown Battery

Daejin Battery

EverExceed

Navitas System

Rolls Battery

Trojan Battery

Microtex Energy

Midac Batteries

On the basis of product, this report displays the sales volume (W KVAh), revenue (Million USD), product price (USD/KVAh), market share and growth rate of each type, primarily split into

FLA Batteries

VRLA Batteries

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (W KVAh), market share and growth rate of Industrial Lead-Acid Battery for each application, including

Automotive

Marine

Machinery & Equipment

Other

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

## Contents

### EMEA (Europe, Middle East and Africa) Industrial Lead-Acid Battery Market Report 2017

## 1 INDUSTRIAL LEAD-ACID BATTERY OVERVIEW

### 1.1 Product Overview and Scope of Industrial Lead-Acid Battery

### 1.2 Classification of Industrial Lead-Acid Battery

#### 1.2.1 EMEA Industrial Lead-Acid Battery Market Size (Sales) Comparison by Type (2012-2022)

#### 1.2.2 EMEA Industrial Lead-Acid Battery Market Size (Sales) Market Share by Type (Product Category) in 2016

##### 1.2.3 FLA Batteries

##### 1.2.4 VRLA Batteries

### 1.3 EMEA Industrial Lead-Acid Battery Market by Application/End Users

#### 1.3.1 EMEA Industrial Lead-Acid Battery Sales (Volume) and Market Share Comparison by Application (2012-2022)

##### 1.3.2 Automotive

##### 1.3.3 Marine

##### 1.3.4 Machinery & Equipment

##### 1.3.5 Other

### 1.4 EMEA Industrial Lead-Acid Battery Market by Region

#### 1.4.1 EMEA Industrial Lead-Acid Battery Market Size (Value) Comparison by Region (2012-2022)

##### 1.4.2 Europe Status and Prospect (2012-2022)

##### 1.4.3 Middle East Status and Prospect (2012-2022)

##### 1.4.4 Africa Status and Prospect (2012-2022)

### 1.5 EMEA Market Size (Value and Volume) of Industrial Lead-Acid Battery (2012-2022)

#### 1.5.1 EMEA Industrial Lead-Acid Battery Sales and Growth Rate (2012-2022)

#### 1.5.2 EMEA Industrial Lead-Acid Battery Revenue and Growth Rate (2012-2022)

## 2 EMEA INDUSTRIAL LEAD-ACID BATTERY COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

### 2.1 EMEA Industrial Lead-Acid Battery Market Competition by Players/Manufacturers

#### 2.1.1 EMEA Industrial Lead-Acid Battery Sales Volume and Market Share of Major Players (2012-2017)

#### 2.1.2 EMEA Industrial Lead-Acid Battery Revenue and Share by Players (2012-2017)

- 2.1.3 EMEA Industrial Lead-Acid Battery Sale Price by Players (2012-2017)
- 2.2 EMEA Industrial Lead-Acid Battery (Volume and Value) by Type/Product Category
  - 2.2.1 EMEA Industrial Lead-Acid Battery Sales and Market Share by Type (2012-2017)
  - 2.2.2 EMEA Industrial Lead-Acid Battery Revenue and Market Share by Type (2012-2017)
  - 2.2.3 EMEA Industrial Lead-Acid Battery Sale Price by Type (2012-2017)
- 2.3 EMEA Industrial Lead-Acid Battery (Volume) by Application
- 2.4 EMEA Industrial Lead-Acid Battery (Volume and Value) by Region
  - 2.4.1 EMEA Industrial Lead-Acid Battery Sales and Market Share by Region (2012-2017)
  - 2.4.2 EMEA Industrial Lead-Acid Battery Revenue and Market Share by Region (2012-2017)
  - 2.4.3 EMEA Industrial Lead-Acid Battery Sales Price by Region (2012-2017)

### **3 EUROPE INDUSTRIAL LEAD-ACID BATTERY (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 3.1 Europe Industrial Lead-Acid Battery Sales and Value (2012-2017)
  - 3.1.1 Europe Industrial Lead-Acid Battery Sales Volume and Growth Rate (2012-2017)
  - 3.1.2 Europe Industrial Lead-Acid Battery Revenue and Growth Rate (2012-2017)
- 3.2 Europe Industrial Lead-Acid Battery Sales and Market Share by Type
- 3.3 Europe Industrial Lead-Acid Battery Sales and Market Share by Application
- 3.4 Europe Industrial Lead-Acid Battery Sales Volume and Value (Revenue) by Countries
  - 3.4.1 Europe Industrial Lead-Acid Battery Sales Volume by Countries (2012-2017)
  - 3.4.2 Europe Industrial Lead-Acid Battery Revenue by Countries (2012-2017)
  - 3.4.3 Germany Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)
  - 3.4.4 France Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)
  - 3.4.5 UK Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)
  - 3.4.6 Russia Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)
  - 3.4.7 Italy Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)
  - 3.4.8 Benelux Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)

### **4 MIDDLE EAST INDUSTRIAL LEAD-ACID BATTERY (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION**

- 4.1 Middle East Industrial Lead-Acid Battery Sales and Value (2012-2017)
  - 4.1.1 Middle East Industrial Lead-Acid Battery Sales Volume and Growth Rate

(2012-2017)

- 4.1.2 Middle East Industrial Lead-Acid Battery Revenue and Growth Rate (2012-2017)
- 4.2 Middle East Industrial Lead-Acid Battery Sales and Market Share by Type
- 4.3 Middle East Industrial Lead-Acid Battery Sales and Market Share by Application
- 4.4 Middle East Industrial Lead-Acid Battery Sales Volume and Value (Revenue) by Countries
  - 4.4.1 Middle East Industrial Lead-Acid Battery Sales Volume by Countries (2012-2017)
  - 4.4.2 Middle East Industrial Lead-Acid Battery Revenue by Countries (2012-2017)
  - 4.4.3 Saudi Arabia Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)
  - 4.4.4 Israel Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)
  - 4.4.5 UAE Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)
  - 4.4.6 Iran Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)

## **5 AFRICA INDUSTRIAL LEAD-ACID BATTERY (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 5.1 Africa Industrial Lead-Acid Battery Sales and Value (2012-2017)
  - 5.1.1 Africa Industrial Lead-Acid Battery Sales Volume and Growth Rate (2012-2017)
  - 5.1.2 Africa Industrial Lead-Acid Battery Revenue and Growth Rate (2012-2017)
- 5.2 Africa Industrial Lead-Acid Battery Sales and Market Share by Type
- 5.3 Africa Industrial Lead-Acid Battery Sales and Market Share by Application
- 5.4 Africa Industrial Lead-Acid Battery Sales Volume and Value (Revenue) by Countries
  - 5.4.1 Africa Industrial Lead-Acid Battery Sales Volume by Countries (2012-2017)
  - 5.4.2 Africa Industrial Lead-Acid Battery Revenue by Countries (2012-2017)
  - 5.4.3 South Africa Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)
  - 5.4.4 Nigeria Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)
  - 5.4.5 Egypt Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)
  - 5.4.6 Algeria Industrial Lead-Acid Battery Sales and Growth Rate (2012-2017)

## **6 EMEA INDUSTRIAL LEAD-ACID BATTERY MANUFACTURERS/PLAYERS PROFILES AND SALES DATA**

- 6.1 East Penn Manufacturing
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Industrial Lead-Acid Battery Product Type, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
  - 6.1.3 East Penn Manufacturing Industrial Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2012-2017)

#### 6.1.4 Main Business/Business Overview

### 6.2 EnerSys

#### 6.2.1 Company Basic Information, Manufacturing Base and Competitors

#### 6.2.2 Industrial Lead-Acid Battery Product Type, Application and Specification

##### 6.2.2.1 Product A

##### 6.2.2.2 Product B

#### 6.2.3 EnerSys Industrial Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2012-2017)

#### 6.2.4 Main Business/Business Overview

### 6.3 Exide Technologies

#### 6.3.1 Company Basic Information, Manufacturing Base and Competitors

#### 6.3.2 Industrial Lead-Acid Battery Product Type, Application and Specification

##### 6.3.2.1 Product A

##### 6.3.2.2 Product B

#### 6.3.3 Exide Technologies Industrial Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2012-2017)

#### 6.3.4 Main Business/Business Overview

### 6.4 GS Yuasa

#### 6.4.1 Company Basic Information, Manufacturing Base and Competitors

#### 6.4.2 Industrial Lead-Acid Battery Product Type, Application and Specification

##### 6.4.2.1 Product A

##### 6.4.2.2 Product B

#### 6.4.3 GS Yuasa Industrial Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2012-2017)

#### 6.4.4 Main Business/Business Overview

### 6.5 Johnson Control

#### 6.5.1 Company Basic Information, Manufacturing Base and Competitors

#### 6.5.2 Industrial Lead-Acid Battery Product Type, Application and Specification

##### 6.5.2.1 Product A

##### 6.5.2.2 Product B

#### 6.5.3 Johnson Control Industrial Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2012-2017)

#### 6.5.4 Main Business/Business Overview

### 6.6 Coslight

#### 6.6.1 Company Basic Information, Manufacturing Base and Competitors

#### 6.6.2 Industrial Lead-Acid Battery Product Type, Application and Specification

##### 6.6.2.1 Product A

##### 6.6.2.2 Product B

#### 6.6.3 Coslight Industrial Lead-Acid Battery Sales, Revenue, Price and Gross Margin

(2012-2017)

6.6.4 Main Business/Business Overview

6.7 C&D Technologies

6.7.1 Company Basic Information, Manufacturing Base and Competitors

6.7.2 Industrial Lead-Acid Battery Product Type, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 C&D Technologies Industrial Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

6.8 Storage Battery Systems

6.8.1 Company Basic Information, Manufacturing Base and Competitors

6.8.2 Industrial Lead-Acid Battery Product Type, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Storage Battery Systems Industrial Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2012-2017)

6.8.4 Main Business/Business Overview

6.9 Su-Kam Power Systems

6.9.1 Company Basic Information, Manufacturing Base and Competitors

6.9.2 Industrial Lead-Acid Battery Product Type, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 Su-Kam Power Systems Industrial Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2012-2017)

6.9.4 Main Business/Business Overview

6.10 HBL Power Systems

6.10.1 Company Basic Information, Manufacturing Base and Competitors

6.10.2 Industrial Lead-Acid Battery Product Type, Application and Specification

6.10.2.1 Product A

6.10.2.2 Product B

6.10.3 HBL Power Systems Industrial Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2012-2017)

6.10.4 Main Business/Business Overview

6.11 HOPPECKE

6.12 Crown Battery

6.13 Daejin Battery

6.14 EverExceed

6.15 Navitas System



- 6.16 Rolls Battery
- 6.17 Trojan Battery
- 6.18 Microtex Energy
- 6.19 Midac Batteries

## **7 INDUSTRIAL LEAD-ACID BATTERY MANUFACTURING COST ANALYSIS**

- 7.1 Industrial Lead-Acid Battery Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Industrial Lead-Acid Battery

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 8.1 Industrial Lead-Acid Battery Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Industrial Lead-Acid Battery Major Manufacturers in 2016
- 8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## **11 EMEA INDUSTRIAL LEAD-ACID BATTERY MARKET FORECAST (2017-2022)**

- 11.1 EMEA Industrial Lead-Acid Battery Sales, Revenue and Price Forecast (2017-2022)
  - 11.1.1 EMEA Industrial Lead-Acid Battery Sales and Growth Rate Forecast (2017-2022)
  - 11.1.2 EMEA Industrial Lead-Acid Battery Revenue and Growth Rate Forecast (2017-2022)
  - 11.1.3 EMEA Industrial Lead-Acid Battery Price and Trend Forecast (2017-2022)
- 11.2 EMEA Industrial Lead-Acid Battery Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.3 Europe Industrial Lead-Acid Battery Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.4 Middle Eastt Industrial Lead-Acid Battery Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.5 Africa Industrial Lead-Acid Battery Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.6 EMEA Industrial Lead-Acid Battery Sales Forecast by Type (2017-2022)
- 11.7 EMEA Industrial Lead-Acid Battery Sales Forecast by Application (2017-2022)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 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 Product Picture of Industrial Lead-Acid Battery

Figure EMEA Industrial Lead-Acid Battery Sales Volume (W KVAh) by Type (2012-2022)

Figure EMEA Industrial Lead-Acid Battery Sales Volume Market Share by Type (Product Category) in 2016

Figure FLA Batteries Product Picture

Figure VRLA Batteries Product Picture

Figure EMEA Industrial Lead-Acid Battery Sales Volume (W KVAh) by Application (2012-2022)

Figure EMEA Sales Market Share of Industrial Lead-Acid Battery by Application in 2016

Figure Automotive Examples

Table Key Downstream Customer in Automotive

Figure Marine Examples

Table Key Downstream Customer in Marine

Figure Machinery & Equipment Examples

Table Key Downstream Customer in Machinery & Equipment

Figure Other Examples

Table Key Downstream Customer in Other

Figure EMEA Industrial Lead-Acid Battery Market Size (Million USD) by Region (2012-2022)

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

Figure Europe Industrial Lead-Acid Battery Revenue (Million USD) Status and Forecast by Countries

Figure Middle East Industrial Lead-Acid Battery Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East Industrial Lead-Acid Battery Revenue (Million USD) Status and Forecast by Countries

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

Figure Africa Industrial Lead-Acid Battery Revenue (Million USD) Status and Forecast by Countries

Figure EMEA Industrial Lead-Acid Battery Sales Volume and Growth Rate (2012-2022)

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

Figure EMEA Industrial Lead-Acid Battery Market Major Players Product Sales Volume (W KVAh) (2012-2017)

Table EMEA Industrial Lead-Acid Battery Sales Volume (W KVAh) of Major Players (2012-2017)

Table EMEA Industrial Lead-Acid Battery Sales Share by Players (2012-2017)

Figure 2016 Industrial Lead-Acid Battery Sales Share by Players

Figure 2017 Industrial Lead-Acid Battery Sales Share by Players

Figure EMEA Industrial Lead-Acid Battery Market Major Players Product Revenue (Million USD) (2012-2017)

Table EMEA Industrial Lead-Acid Battery Revenue (Million USD) by Players (2012-2017)

Table EMEA Industrial Lead-Acid Battery Revenue Share by Players (2012-2017)

Table 2016 EMEA Industrial Lead-Acid Battery Revenue Share by Players

Table 2017 EMEA Industrial Lead-Acid Battery Revenue Share by Players

Table EMEA Industrial Lead-Acid Battery Sale Price (USD/KVAh) by Players (2012-2017)

Table EMEA Industrial Lead-Acid Battery Sales (W KVAh) and Market Share by Type (2012-2017)

Table EMEA Industrial Lead-Acid Battery Sales Share by Type (2012-2017)

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

Figure EMEA Industrial Lead-Acid Battery Sales Market Share by Type (2012-2017)

Table EMEA Industrial Lead-Acid Battery Revenue (Million USD) and Market Share by Type (2012-2017)

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

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

Table EMEA Industrial Lead-Acid Battery Sale Price (USD/KVAh) by Type (2012-2017)

Table EMEA Industrial Lead-Acid Battery Sales (W KVAh) and Market Share by Application (2012-2017)

Table EMEA Industrial Lead-Acid Battery Sales Share by Application (2012-2017)

Figure Sales Market Share of Industrial Lead-Acid Battery by Application (2012-2017)

Figure EMEA Industrial Lead-Acid Battery Sales Market Share by Application in 2016

Table EMEA Industrial Lead-Acid Battery Sales (W KVAh) and Market Share by Region (2012-2017)

Table EMEA Industrial Lead-Acid Battery Sales Share by Region (2012-2017)

Figure Sales Market Share of Industrial Lead-Acid Battery by Region (2012-2017)

Figure EMEA Industrial Lead-Acid Battery Sales Market Share in 2016

Table EMEA Industrial Lead-Acid Battery Revenue (Million USD) and Market Share by Region (2012-2017)

Table EMEA Industrial Lead-Acid Battery Revenue Share by Region (2012-2017)

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

Figure EMEA Industrial Lead-Acid Battery Revenue Market Share Regions in 2016

Table EMEA Industrial Lead-Acid Battery Sales Price (USD/KVAh) by Region  
(2012-2017)

Figure Europe Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure Europe Industrial Lead-Acid Battery Revenue and Growth Rate (2012-2017)

Table Europe Industrial Lead-Acid Battery Sales (W KVAh) by Type (2012-2017)

Table Europe Industrial Lead-Acid Battery Market Share by Type (2012-2017)

Figure Europe Industrial Lead-Acid Battery Market Share by Type in 2016

Table Europe Industrial Lead-Acid Battery Sales (W KVAh) by Application (2012-2017)

Table Europe Industrial Lead-Acid Battery Market Share by Application (2012-2017)

Figure Europe Industrial Lead-Acid Battery Market Share by Application in 2016

Table Europe Industrial Lead-Acid Battery Sales (W KVAh) by Countries (2012-2017)

Table Europe Industrial Lead-Acid Battery Sales Market Share by Countries  
(2012-2017)

Figure Europe Industrial Lead-Acid Battery Sales Market Share by Countries  
(2012-2017)

Figure Europe Industrial Lead-Acid Battery Sales Market Share by Countries in 2016

Table Europe Industrial Lead-Acid Battery Revenue (Million USD) by Countries  
(2012-2017)

Table Europe Industrial Lead-Acid Battery Revenue Market Share by Countries  
(2012-2017)

Figure Europe Industrial Lead-Acid Battery Revenue Market Share by Countries  
(2012-2017)

Figure Europe Industrial Lead-Acid Battery Revenue Market Share by Countries in 2016

Figure Germany Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure France Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure UK Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate (2012-2017)

Figure Russia Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure Italy Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate (2012-2017)

Figure Benelux Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure Middle East Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure Middle East Industrial Lead-Acid Battery Revenue (Million USD) and Growth

Rate (2012-2017)

Table Middle East Industrial Lead-Acid Battery Sales (W KVAh) by Type (2012-2017)

Table Middle East Industrial Lead-Acid Battery Market Share by Type (2012-2017)

Figure Middle East Industrial Lead-Acid Battery Market Share by Type (2012-2017)

Table Middle East Industrial Lead-Acid Battery Sales (W KVAh) by Applications  
(2012-2017)

Table Middle East Industrial Lead-Acid Battery Market Share by Applications  
(2012-2017)

Figure Middle East Industrial Lead-Acid Battery Sales Market Share by Application in  
2016

Table Middle East Industrial Lead-Acid Battery Sales Volume (W KVAh) by Countries  
(2012-2017)

Table Middle East Industrial Lead-Acid Battery Sales Volume Market Share by  
Countries (2012-2017)

Figure Middle East Industrial Lead-Acid Battery Sales Volume Market Share by  
Countries in 2016

Table Middle East Industrial Lead-Acid Battery Revenue (Million USD) by Countries  
(2012-2017)

Table Middle East Industrial Lead-Acid Battery Revenue Market Share by Countries  
(2012-2017)

Figure Middle East Industrial Lead-Acid Battery Revenue Market Share by Countries  
(2012-2017)

Figure Middle East Industrial Lead-Acid Battery Revenue Market Share by Countries in  
2016

Figure Saudi Arabia Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure Israel Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure UAE Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate (2012-2017)

Figure Iran Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate (2012-2017)

Figure Africa Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure Africa Industrial Lead-Acid Battery Revenue (Million USD) and Growth Rate  
(2012-2017)

Table Africa Industrial Lead-Acid Battery Sales (W KVAh) by Type (2012-2017)

Table Africa Industrial Lead-Acid Battery Sales Market Share by Type (2012-2017)

Figure Africa Industrial Lead-Acid Battery Sales Market Share by Type (2012-2017)

Figure Africa Industrial Lead-Acid Battery Sales Market Share by Type in 2016

Table Africa Industrial Lead-Acid Battery Sales (W KVAh) by Application (2012-2017)



Table Africa Industrial Lead-Acid Battery Sales Market Share by Application  
(2012-2017)

Figure Africa Industrial Lead-Acid Battery Sales Market Share by Application  
(2012-2017)

Table Africa Industrial Lead-Acid Battery Sales Volume (W KVAh) by Countries  
(2012-2017)

Table Africa Industrial Lead-Acid Battery Sales Market Share by Countries (2012-2017)

Figure Africa Industrial Lead-Acid Battery Sales Market Share by Countries (2012-2017)

Figure Africa Industrial Lead-Acid Battery Sales Market Share by Countries in 2016

Table Africa Industrial Lead-Acid Battery Revenue (Million USD) by Countries  
(2012-2017)

Table Africa Industrial Lead-Acid Battery Revenue Market Share by Countries  
(2012-2017)

Figure Africa Industrial Lead-Acid Battery Revenue Market Share by Countries  
(2012-2017)

Figure Africa Industrial Lead-Acid Battery Revenue Market Share by Countries in 2016

Figure South Africa Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure Nigeria Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure Egypt Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure Algeria Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Table East Penn Manufacturing Industrial Lead-Acid Battery Basic Information List

Table East Penn Manufacturing Industrial Lead-Acid Battery Sales (W KVAh), Revenue  
(Million USD), Price (USD/KVAh) and Gross Margin (2012-2017)

Figure East Penn Manufacturing Industrial Lead-Acid Battery Sales (W KVAh) and  
Growth Rate (2012-2017)

Figure East Penn Manufacturing Industrial Lead-Acid Battery Sales Market Share in  
EMEA (2012-2017)

Figure East Penn Manufacturing Industrial Lead-Acid Battery Revenue Market Share in  
EMEA (2012-2017)

Table EnerSys Industrial Lead-Acid Battery Basic Information List

Table EnerSys Industrial Lead-Acid Battery Sales (W KVAh), Revenue (Million USD),  
Price (USD/KVAh) and Gross Margin (2012-2017)

Figure EnerSys Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate  
(2012-2017)

Figure EnerSys Industrial Lead-Acid Battery Sales Market Share in EMEA (2012-2017)



Figure EnerSys Industrial Lead-Acid Battery Revenue Market Share in EMEA (2012-2017)

Table Exide Technologies Industrial Lead-Acid Battery Basic Information List

Table Exide Technologies Industrial Lead-Acid Battery Sales (W KVAh), Revenue (Million USD), Price (USD/KVAh) and Gross Margin (2012-2017)

Figure Exide Technologies Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate (2012-2017)

Figure Exide Technologies Industrial Lead-Acid Battery Sales Market Share in EMEA (2012-2017)

Figure Exide Technologies Industrial Lead-Acid Battery Revenue Market Share in EMEA (2012-2017)

Table GS Yuasa Industrial Lead-Acid Battery Basic Information List

Table GS Yuasa Industrial Lead-Acid Battery Sales (W KVAh), Revenue (Million USD), Price (USD/KVAh) and Gross Margin (2012-2017)

Figure GS Yuasa Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate (2012-2017)

Figure GS Yuasa Industrial Lead-Acid Battery Sales Market Share in EMEA (2012-2017)

Figure GS Yuasa Industrial Lead-Acid Battery Revenue Market Share in EMEA (2012-2017)

Table Johnson Control Industrial Lead-Acid Battery Basic Information List

Table Johnson Control Industrial Lead-Acid Battery Sales (W KVAh), Revenue (Million USD), Price (USD/KVAh) and Gross Margin (2012-2017)

Figure Johnson Control Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate (2012-2017)

Figure Johnson Control Industrial Lead-Acid Battery Sales Market Share in EMEA (2012-2017)

Figure Johnson Control Industrial Lead-Acid Battery Revenue Market Share in EMEA (2012-2017)

Table Coslight Industrial Lead-Acid Battery Basic Information List

Table Coslight Industrial Lead-Acid Battery Sales (W KVAh), Revenue (Million USD), Price (USD/KVAh) and Gross Margin (2012-2017)

Figure Coslight Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate (2012-2017)

Figure Coslight Industrial Lead-Acid Battery Sales Market Share in EMEA (2012-2017)

Figure Coslight Industrial Lead-Acid Battery Revenue Market Share in EMEA (2012-2017)

Table C&D Technologies Industrial Lead-Acid Battery Basic Information List

Table C&D Technologies Industrial Lead-Acid Battery Sales (W KVAh), Revenue

(Million USD), Price (USD/KVAh) and Gross Margin (2012-2017)

Figure C&D Technologies Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate (2012-2017)

Figure C&D Technologies Industrial Lead-Acid Battery Sales Market Share in EMEA (2012-2017)

Figure C&D Technologies Industrial Lead-Acid Battery Revenue Market Share in EMEA (2012-2017)

Table Storage Battery Systems Industrial Lead-Acid Battery Basic Information List

Table Storage Battery Systems Industrial Lead-Acid Battery Sales (W KVAh), Revenue (Million USD), Price (USD/KVAh) and Gross Margin (2012-2017)

Figure Storage Battery Systems Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate (2012-2017)

Figure Storage Battery Systems Industrial Lead-Acid Battery Sales Market Share in EMEA (2012-2017)

Figure Storage Battery Systems Industrial Lead-Acid Battery Revenue Market Share in EMEA (2012-2017)

Table Su-Kam Power Systems Industrial Lead-Acid Battery Basic Information List

Table Su-Kam Power Systems Industrial Lead-Acid Battery Sales (W KVAh), Revenue (Million USD), Price (USD/KVAh) and Gross Margin (2012-2017)

Figure Su-Kam Power Systems Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate (2012-2017)

Figure Su-Kam Power Systems Industrial Lead-Acid Battery Sales Market Share in EMEA (2012-2017)

Figure Su-Kam Power Systems Industrial Lead-Acid Battery Revenue Market Share in EMEA (2012-2017)

Table HBL Power Systems Industrial Lead-Acid Battery Basic Information List

Table HBL Power Systems Industrial Lead-Acid Battery Sales (W KVAh), Revenue (Million USD), Price (USD/KVAh) and Gross Margin (2012-2017)

Figure HBL Power Systems Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate (2012-2017)

Figure HBL Power Systems Industrial Lead-Acid Battery Sales Market Share in EMEA (2012-2017)

Figure HBL Power Systems Industrial Lead-Acid Battery Revenue Market Share in EMEA (2012-2017)

Table HOPPECKE Industrial Lead-Acid Battery Basic Information List

Table Crown Battery Industrial Lead-Acid Battery Basic Information List

Table Daejin Battery Industrial Lead-Acid Battery Basic Information List

Table EverExceed Industrial Lead-Acid Battery Basic Information List

Table Navitas System Industrial Lead-Acid Battery Basic Information List

Table Rolls Battery Industrial Lead-Acid Battery Basic Information List
Table Trojan Battery Industrial Lead-Acid Battery Basic Information List
Table Microtex Energy Industrial Lead-Acid Battery Basic Information List
Table Midac Batteries Industrial Lead-Acid Battery Basic Information List
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 Industrial Lead-Acid Battery
Figure Manufacturing Process Analysis of Industrial Lead-Acid Battery
Figure Industrial Lead-Acid Battery Industrial Chain Analysis
Table Raw Materials Sources of Industrial Lead-Acid Battery Major Manufacturers in 2016
Table Major Buyers of Industrial Lead-Acid Battery
Table Distributors/Traders List
Figure EMEA Industrial Lead-Acid Battery Sales (W KVAh) and Growth Rate Forecast (2017-2022)
Figure EMEA Industrial Lead-Acid Battery Revenue and Growth Rate Forecast (2017-2022)
Figure EMEA Industrial Lead-Acid Battery Price (USD/KVAh) and Trend Forecast (2017-2022)
Table EMEA Industrial Lead-Acid Battery Sales (W KVAh) Forecast by Region (2017-2022)
Figure EMEA Industrial Lead-Acid Battery Sales Market Share Forecast by Region (2017-2022)
Table EMEA Industrial Lead-Acid Battery Revenue (Million USD) Forecast by Region (2017-2022)
Figure EMEA Industrial Lead-Acid Battery Revenue Market Share Forecast by Region (2017-2022)
Table Europe Industrial Lead-Acid Battery Sales (W KVAh) Forecast by Countries (2017-2022)
Figure Europe Industrial Lead-Acid Battery Sales Market Share Forecast by Countries (2017-2022)
Table Europe Industrial Lead-Acid Battery Revenue (Million USD) Forecast by Countries (2017-2022)
Figure Europe Industrial Lead-Acid Battery Revenue Market Share Forecast by Countries (2017-2022)
Table Middle East Industrial Lead-Acid Battery Sales (W KVAh) Forecast by Countries (2017-2022)
Figure Middle East Industrial Lead-Acid Battery Sales Market Share Forecast by

Countries (2017-2022)

Table Middle East Industrial Lead-Acid Battery Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Middle East Industrial Lead-Acid Battery Revenue Market Share Forecast by Countries (2017-2022)

Table Africa Industrial Lead-Acid Battery Sales (W KVAh) Forecast by Countries (2017-2022)

Figure Africa Industrial Lead-Acid Battery Sales Market Share Forecast by Countries (2017-2022)

Table Africa Industrial Lead-Acid Battery Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Africa Industrial Lead-Acid Battery Revenue Market Share Forecast by Countries (2017-2022)

Table EMEA Industrial Lead-Acid Battery Sales (W KVAh) Forecast by Type (2017-2022)

Figure EMEA Industrial Lead-Acid Battery Sales Market Share Forecast by Type (2017-2022)

Table EMEA Industrial Lead-Acid Battery Sales (W KVAh) Forecast by Application (2017-2022)

Figure EMEA Industrial Lead-Acid Battery Sales Market Share 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 Sources

## I would like to order

Product name: EMEA (Europe, Middle East and Africa) Industrial Lead-Acid Battery Market Report 2017

Product link: <https://marketpublishers.com/r/E04F87C09ECEN.html>

Price: US\$ 4,000.00 (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/E04F87C09ECEN.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