

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Industrial Battery Market 2018, Forecast to 2023

<https://marketpublishers.com/r/G6D27C7CC47EN.html>

Date: December 2018

Pages: 135

Price: US\$ 4,392.00 (Single User License)

ID: G6D27C7CC47EN

Abstracts

An individual battery or a battery pack designed exclusively for professional or industrial use is an industrial battery. An industrial battery consists of two electrodes connected by an electrolyte, which allows the flow of current, converting chemical energy to electric power. Industrial batteries are the energy source for most suppliers and manufacturers and lead-acid based, lithium based and nickel based batteries are the common families of industrial batteries.

Scope of the Report:

This report focuses on the Industrial Battery in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Industrial batteries are rigid and generally used in difficult-to-reach or remote areas where appliances need to be self-powered. In these situations, replacement or re-charging of batteries is not an easy alternative or is entirely impossible. Hence, failure of battery often results in device failure. Therefore, it is essential that industrial batteries are capable of providing reliable power to devices, so they may operate for as long as needed.

Industrial batteries are used to power heavy machinery, electric vehicles, trucks and forklifts specifically designed for moving and lifting materials. They comprise an energy foundation, which powers huge data centers to keep the internet online and cellular phone towers that keep us connected all around the world. The design of these batteries has been evolving for industrial and consumer applications, such as a power source to drive electric vehicles. According to estimates, the industrial battery market generates billions in sales per year and is expected to grow in years to come as these

batteries are low cost and efficient.

The worldwide market for Industrial Battery is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Johnson Controls (US)

Exide Technologies (US)

EnerSys (US)

SAFT (France)

GS Yuasa (Japan)

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Lead-acid Batteries

Lithium-based Batteries

Nickel-based Batteries

Others

Market Segment by Applications, can be divided into

Telecom & Data Communication

Industrial Equipment

Uninterruptible Power Supply (UPS)/Backup

Grid-Level Energy Storage

Others

There are 15 Chapters to deeply display the global Industrial Battery market.

Chapter 1, to describe Industrial Battery Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Industrial Battery, with sales, revenue, and price of Industrial Battery, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Industrial Battery, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Industrial Battery market forecast, by regions, type and application, with

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Industrial Battery Market...

sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Industrial Battery sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

- 1.1 Industrial Battery Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Lead-acid Batteries
 - 1.2.2 Lithium-based Batteries
 - 1.2.3 Nickel-based Batteries
 - 1.2.4 Others
- 1.3 Market Analysis by Applications
 - 1.3.1 Telecom & Data Communication
 - 1.3.2 Industrial Equipment
 - 1.3.3 Uninterruptible Power Supply (UPS)/Backup
 - 1.3.4 Grid-Level Energy Storage
 - 1.3.5 Others
- 1.4 Market Analysis by Regions
 - 1.4.1 North America (United States, Canada and Mexico)
 - 1.4.1.1 United States Market States and Outlook (2013-2023)
 - 1.4.1.2 Canada Market States and Outlook (2013-2023)
 - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
 - 1.4.2.1 Germany Market States and Outlook (2013-2023)
 - 1.4.2.2 France Market States and Outlook (2013-2023)
 - 1.4.2.3 UK Market States and Outlook (2013-2023)
 - 1.4.2.4 Russia Market States and Outlook (2013-2023)
 - 1.4.2.5 Italy Market States and Outlook (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
 - 1.4.3.1 China Market States and Outlook (2013-2023)
 - 1.4.3.2 Japan Market States and Outlook (2013-2023)
 - 1.4.3.3 Korea Market States and Outlook (2013-2023)
 - 1.4.3.4 India Market States and Outlook (2013-2023)
 - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
 - 1.4.4 South America, Middle East and Africa
 - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
 - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
 - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
 - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
 - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)

1.5 Market Dynamics

1.5.1 Market Opportunities

1.5.2 Market Risk

1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

2.1 Johnson Controls (US)

2.1.1 Business Overview

2.1.1.1 Johnson Controls (US) Description

2.1.1.2 Johnson Controls (US) Headquarter, Main Business and Finance Overview

2.1.2 Johnson Controls (US) Industrial Battery Product Introduction

2.1.2.1 Industrial Battery Production Bases, Sales Regions and Major Competitors

2.1.2.2 Industrial Battery Product Information

2.1.3 Johnson Controls (US) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 Johnson Controls (US) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global Johnson Controls (US) Industrial Battery Market Share in 2017

2.2 Exide Technologies (US)

2.2.1 Business Overview

2.2.1.1 Exide Technologies (US) Description

2.2.1.2 Exide Technologies (US) Headquarter, Main Business and Finance Overview

2.2.2 Exide Technologies (US) Industrial Battery Product Introduction

2.2.2.1 Industrial Battery Production Bases, Sales Regions and Major Competitors

2.2.2.2 Industrial Battery Product Information

2.2.3 Exide Technologies (US) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 Exide Technologies (US) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global Exide Technologies (US) Industrial Battery Market Share in 2017

2.3 EnerSys (US)

2.3.1 Business Overview

2.3.1.1 EnerSys (US) Description

2.3.1.2 EnerSys (US) Headquarter, Main Business and Finance Overview

2.3.2 EnerSys (US) Industrial Battery Product Introduction

2.3.2.1 Industrial Battery Production Bases, Sales Regions and Major Competitors

2.3.2.2 Industrial Battery Product Information

2.3.3 EnerSys (US) Industrial Battery Sales, Price, Revenue, Gross Margin and Market

Share (2016-2017)

2.3.3.1 EnerSys (US) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global EnerSys (US) Industrial Battery Market Share in 2017

2.4 SAFT (France)

2.4.1 Business Overview

2.4.1.1 SAFT (France) Description

2.4.1.2 SAFT (France) Headquarter, Main Business and Finance Overview

2.4.2 SAFT (France) Industrial Battery Product Introduction

2.4.2.1 Industrial Battery Production Bases, Sales Regions and Major Competitors

2.4.2.2 Industrial Battery Product Information

2.4.3 SAFT (France) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 SAFT (France) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global SAFT (France) Industrial Battery Market Share in 2017

2.5 GS Yuasa (Japan)

2.5.1 Business Overview

2.5.1.1 GS Yuasa (Japan) Description

2.5.1.2 GS Yuasa (Japan) Headquarter, Main Business and Finance Overview

2.5.2 GS Yuasa (Japan) Industrial Battery Product Introduction

2.5.2.1 Industrial Battery Production Bases, Sales Regions and Major Competitors

2.5.2.2 Industrial Battery Product Information

2.5.3 GS Yuasa (Japan) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 GS Yuasa (Japan) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global GS Yuasa (Japan) Industrial Battery Market Share in 2017

3 GLOBAL INDUSTRIAL BATTERY MARKET COMPETITION, BY MANUFACTURER

3.1 Global Industrial Battery Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Industrial Battery Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Industrial Battery Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Industrial Battery Manufacturer Market Share in 2017

3.4.2 Top 5 Industrial Battery Manufacturer Market Share in 2017

3.5 Market Competition Trend

4 GLOBAL INDUSTRIAL BATTERY MARKET ANALYSIS BY REGIONS

- 4.1 Global Industrial Battery Sales, Revenue and Market Share by Regions
 - 4.1.1 Global Industrial Battery Sales by Regions (2013-2018)
 - 4.1.2 Global Industrial Battery Revenue by Regions (2013-2018)
- 4.2 North America Industrial Battery Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Industrial Battery Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Industrial Battery Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Industrial Battery Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Industrial Battery Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA INDUSTRIAL BATTERY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America Industrial Battery Sales, Revenue and Market Share by Countries
 - 5.1.1 North America Industrial Battery Sales by Countries (2013-2018)
 - 5.1.2 North America Industrial Battery Revenue by Countries (2013-2018)
 - 5.1.3 United States Industrial Battery Sales and Growth Rate (2013-2018)
 - 5.1.4 Canada Industrial Battery Sales and Growth Rate (2013-2018)
 - 5.1.5 Mexico Industrial Battery Sales and Growth Rate (2013-2018)
- 5.2 North America Industrial Battery Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 5.2.1 North America Industrial Battery Sales by Manufacturers (2016-2017)
 - 5.2.2 North America Industrial Battery Revenue by Manufacturers (2016-2017)
- 5.3 North America Industrial Battery Sales, Revenue and Market Share by Type (2013-2018)
 - 5.3.1 North America Industrial Battery Sales and Sales Share by Type (2013-2018)
 - 5.3.2 North America Industrial Battery Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Industrial Battery Sales, Revenue and Market Share by Application (2013-2018)
 - 5.4.1 North America Industrial Battery Sales and Sales Share by Application (2013-2018)
 - 5.4.2 North America Industrial Battery Revenue and Revenue Share by Application (2013-2018)

6 EUROPE INDUSTRIAL BATTERY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

6.1 Europe Industrial Battery Sales, Revenue and Market Share by Countries

- 6.1.1 Europe Industrial Battery Sales by Countries (2013-2018)
- 6.1.2 Europe Industrial Battery Revenue by Countries (2013-2018)
- 6.1.3 Germany Industrial Battery Sales and Growth Rate (2013-2018)
- 6.1.4 UK Industrial Battery Sales and Growth Rate (2013-2018)
- 6.1.5 France Industrial Battery Sales and Growth Rate (2013-2018)
- 6.1.6 Russia Industrial Battery Sales and Growth Rate (2013-2018)
- 6.1.7 Italy Industrial Battery Sales and Growth Rate (2013-2018)

6.2 Europe Industrial Battery Sales and Revenue (Value) by Manufacturers (2016-2017)

- 6.2.1 Europe Industrial Battery Sales by Manufacturers (2016-2017)
- 6.2.2 Europe Industrial Battery Revenue by Manufacturers (2016-2017)

6.3 Europe Industrial Battery Sales, Revenue and Market Share by Type (2013-2018)

- 6.3.1 Europe Industrial Battery Sales and Sales Share by Type (2013-2018)
- 6.3.2 Europe Industrial Battery Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Industrial Battery Sales, Revenue and Market Share by Application (2013-2018)

- 6.4.1 Europe Industrial Battery Sales and Sales Share by Application (2013-2018)
- 6.4.2 Europe Industrial Battery Revenue and Revenue Share by Application (2013-2018)

7 ASIA-PACIFIC INDUSTRIAL BATTERY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Asia-Pacific Industrial Battery Sales, Revenue and Market Share by Countries

- 7.1.1 Asia-Pacific Industrial Battery Sales by Countries (2013-2018)
- 7.1.2 Asia-Pacific Industrial Battery Revenue by Countries (2013-2018)
- 7.1.3 China Industrial Battery Sales and Growth Rate (2013-2018)
- 7.1.4 Japan Industrial Battery Sales and Growth Rate (2013-2018)
- 7.1.5 Korea Industrial Battery Sales and Growth Rate (2013-2018)
- 7.1.6 India Industrial Battery Sales and Growth Rate (2013-2018)
- 7.1.7 Southeast Asia Industrial Battery Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific Industrial Battery Sales and Revenue (Value) by Manufacturers (2016-2017)

- 7.2.1 Asia-Pacific Industrial Battery Sales by Manufacturers (2016-2017)
- 7.2.2 Asia-Pacific Industrial Battery Revenue by Manufacturers (2016-2017)

7.3 Asia-Pacific Industrial Battery Sales, Revenue and Market Share by Type (2013-2018)

- 7.3.1 Asia-Pacific Industrial Battery Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific Industrial Battery Revenue and Revenue Share by Type
(2013-2018)

7.4 Asia-Pacific Industrial Battery Sales, Revenue and Market Share by Application
(2013-2018)

7.4.1 Asia-Pacific Industrial Battery Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific Industrial Battery Revenue and Revenue Share by Application
(2013-2018)

8 SOUTH AMERICA INDUSTRIAL BATTERY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

8.1 South America Industrial Battery Sales, Revenue and Market Share by Countries

8.1.1 South America Industrial Battery Sales by Countries (2013-2018)

8.1.2 South America Industrial Battery Revenue by Countries (2013-2018)

8.1.3 Brazil Industrial Battery Sales and Growth Rate (2013-2018)

8.1.4 Argentina Industrial Battery Sales and Growth Rate (2013-2018)

8.1.5 Colombia Industrial Battery Sales and Growth Rate (2013-2018)

8.2 South America Industrial Battery Sales and Revenue (Value) by Manufacturers
(2016-2017)

8.2.1 South America Industrial Battery Sales by Manufacturers (2016-2017)

8.2.2 South America Industrial Battery Revenue by Manufacturers (2016-2017)

8.3 South America Industrial Battery Sales, Revenue and Market Share by Type
(2013-2018)

8.3.1 South America Industrial Battery Sales and Sales Share by Type (2013-2018)

8.3.2 South America Industrial Battery Revenue and Revenue Share by Type
(2013-2018)

8.4 South America Industrial Battery Sales, Revenue and Market Share by Application
(2013-2018)

8.4.1 South America Industrial Battery Sales and Sales Share by Application
(2013-2018)

8.4.2 South America Industrial Battery Revenue and Revenue Share by Application
(2013-2018)

9 MIDDLE EAST AND AFRICA INDUSTRIAL BATTERY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

9.1 Middle East and Africa Industrial Battery Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Industrial Battery Sales by Countries (2013-2018)

- 9.1.2 Middle East and Africa Industrial Battery Revenue by Countries (2013-2018)
- 9.1.3 Saudi Arabia Industrial Battery Sales and Growth Rate (2013-2018)
- 9.1.4 UAE Industrial Battery Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt Industrial Battery Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria Industrial Battery Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa Industrial Battery Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Industrial Battery Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 9.2.1 Middle East and Africa Industrial Battery Sales by Manufacturers (2016-2017)
 - 9.2.2 Middle East and Africa Industrial Battery Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Industrial Battery Sales, Revenue and Market Share by Type (2013-2018)
 - 9.3.1 Middle East and Africa Industrial Battery Sales and Sales Share by Type (2013-2018)
 - 9.3.1 Middle East and Africa Industrial Battery Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa Industrial Battery Sales, Revenue and Market Share by Application (2013-2018)
 - 9.4.1 Middle East and Africa Industrial Battery Sales and Sales Share by Application (2013-2018)
 - 9.4.2 Middle East and Africa Industrial Battery Revenue and Revenue Share by Application (2013-2018)

10 GLOBAL INDUSTRIAL BATTERY MARKET SEGMENT BY TYPE

- 10.1 Global Industrial Battery Sales, Revenue and Market Share by Type (2013-2018)
 - 10.1.1 Global Industrial Battery Sales and Market Share by Type (2013-2018)
 - 10.1.2 Global Industrial Battery Revenue and Market Share by Type (2013-2018)
- 10.2 Lead-acid Batteries Sales Growth and Price
 - 10.2.1 Global Lead-acid Batteries Sales Growth (2013-2018)
 - 10.2.2 Global Lead-acid Batteries Price (2013-2018)
- 10.3 Lithium-based Batteries Sales Growth and Price
 - 10.3.1 Global Lithium-based Batteries Sales Growth (2013-2018)
 - 10.3.2 Global Lithium-based Batteries Price (2013-2018)
- 10.4 Nickel-based Batteries Sales Growth and Price
 - 10.4.1 Global Nickel-based Batteries Sales Growth (2013-2018)
 - 10.4.2 Global Nickel-based Batteries Price (2013-2018)
- 10.5 Others Sales Growth and Price
 - 10.5.1 Global Others Sales Growth (2013-2018)

10.5.2 Global Others Price (2013-2018)

11 GLOBAL INDUSTRIAL BATTERY MARKET SEGMENT BY APPLICATION

11.1 Global Industrial Battery Sales Market Share by Application (2013-2018)

11.2 Telecom & Data Communication Sales Growth (2013-2018)

11.3 Industrial Equipment Sales Growth (2013-2018)

11.4 Uninterruptible Power Supply (UPS)/Backup Sales Growth (2013-2018)

11.5 Grid-Level Energy Storage Sales Growth (2013-2018)

11.6 Others Sales Growth (2013-2018)

12 INDUSTRIAL BATTERY MARKET FORECAST (2018-2023)

12.1 Global Industrial Battery Sales, Revenue and Growth Rate (2018-2023)

12.2 Industrial Battery Market Forecast by Regions (2018-2023)

12.2.1 North America Industrial Battery Market Forecast (2018-2023)

12.2.2 Europe Industrial Battery Market Forecast (2018-2023)

12.2.3 Asia-Pacific Industrial Battery Market Forecast (2018-2023)

12.2.4 South America Industrial Battery Market Forecast (2018-2023)

12.2.5 Middle East and Africa Industrial Battery Market Forecast (2018-2023)

12.3 Industrial Battery Market Forecast by Type (2018-2023)

12.3.1 Global Industrial Battery Sales Forecast by Type (2018-2023)

12.3.2 Global Industrial Battery Market Share Forecast by Type (2018-2023)

12.4 Industrial Battery Market Forecast by Application (2018-2023)

12.4.1 Global Industrial Battery Sales Forecast by Application (2018-2023)

12.4.2 Global Industrial Battery Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Industrial Battery Picture

Table Product Specifications of Industrial Battery

Figure Global Industrial Battery CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Industrial Battery CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Industrial Battery by Types in 2017

Figure Lead-acid Batteries Picture

Table Major Manufacturers of Lead-acid Batteries

Figure Lithium-based Batteries Picture

Table Major Manufacturers of Lithium-based Batteries

Figure Nickel-based Batteries Picture

Table Major Manufacturers of Nickel-based Batteries

Figure Others Picture

Table Major Manufacturers of Others

Figure Industrial Battery Sales Market Share by Applications in 2017

Figure Telecom & Data Communication Picture

Figure Industrial Equipment Picture

Figure Uninterruptible Power Supply (UPS)/Backup Picture

Figure Grid-Level Energy Storage Picture

Figure Others Picture

Figure United States Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure France Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure UK Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure China Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure India Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Industrial Battery Revenue (Value) and Growth Rate (2013-2023)

Table Johnson Controls (US) Headquarter, Established, Main Business and Finance Overview (2017)

Table Johnson Controls (US) Industrial Battery Production Bases, Sales Regions and Major Competitors

Table Johnson Controls (US) Industrial Battery Product

Table Johnson Controls (US) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Johnson Controls (US) Industrial Battery Sales Market Share in 2017

Figure Global Johnson Controls (US) Industrial Battery Revenue Market Share in 2017

Table Exide Technologies (US) Headquarter, Established, Main Business and Finance Overview (2017)

Table Exide Technologies (US) Industrial Battery Production Bases, Sales Regions and Major Competitors

Table Exide Technologies (US) Industrial Battery Product

Table Exide Technologies (US) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Exide Technologies (US) Industrial Battery Sales Market Share in 2017

Figure Global Exide Technologies (US) Industrial Battery Revenue Market Share in 2017

Table EnerSys (US) Headquarter, Established, Main Business and Finance Overview (2017)

Table EnerSys (US) Industrial Battery Production Bases, Sales Regions and Major Competitors

Table EnerSys (US) Industrial Battery Product

Table EnerSys (US) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global EnerSys (US) Industrial Battery Sales Market Share in 2017

Figure Global EnerSys (US) Industrial Battery Revenue Market Share in 2017

Table SAFT (France) Headquarter, Established, Main Business and Finance Overview (2017)

Table SAFT (France) Industrial Battery Production Bases, Sales Regions and Major Competitors

Table SAFT (France) Industrial Battery Product

Table SAFT (France) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global SAFT (France) Industrial Battery Sales Market Share in 2017
Figure Global SAFT (France) Industrial Battery Revenue Market Share in 2017
Table GS Yuasa (Japan) Headquarter, Established, Main Business and Finance Overview (2017)
Table GS Yuasa (Japan) Industrial Battery Production Bases, Sales Regions and Major Competitors
Table GS Yuasa (Japan) Industrial Battery Product
Table GS Yuasa (Japan) Industrial Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Figure Global GS Yuasa (Japan) Industrial Battery Sales Market Share in 2017
Figure Global GS Yuasa (Japan) Industrial Battery Revenue Market Share in 2017
Table Global Industrial Battery Sales by Manufacturer (2016-2017)
Figure Global Industrial Battery Sales Market Share by Manufacturer in 2016
Figure Global Industrial Battery Sales Market Share by Manufacturer in 2017
Table Global Industrial Battery Revenue by Manufacturer (2016-2017)
Figure Global Industrial Battery Revenue Market Share by Manufacturer in 2016
Figure Global Industrial Battery Revenue Market Share by Manufacturer in 2017
Table Global Industrial Battery Price by Manufacturer (2016-2017)
Figure Top 3 Industrial Battery Manufacturer (Revenue) Market Share in 2017
Figure Top 6 Industrial Battery Manufacturer (Revenue) Market Share in 2017
Figure Global Industrial Battery Sales and Growth Rate (2013-2018)
Figure Global Industrial Battery Revenue and Growth Rate (2013-2018)
Table Global Industrial Battery Sales by Regions (2013-2018)
Table Global Industrial Battery Sales Market Share by Regions (2013-2018)
Table Global Industrial Battery Revenue by Regions (2013-2018)
Figure Global Industrial Battery Revenue Market Share by Regions in 2013
Figure Global Industrial Battery Revenue Market Share by Regions in 2017
Figure North America Industrial Battery Sales and Growth Rate (2013-2018)
Figure North America Industrial Battery Revenue and Growth Rate (2013-2018)
Figure Europe Industrial Battery Sales and Growth Rate (2013-2018)
Figure Europe Industrial Battery Revenue and Growth Rate (2013-2018)
Figure Asia-Pacific Industrial Battery Sales and Growth Rate (2013-2018)
Figure Asia-Pacific Industrial Battery Revenue and Growth Rate (2013-2018)
Figure South America Industrial Battery Sales and Growth Rate (2013-2018)
Figure South America Industrial Battery Revenue and Growth Rate (2013-2018)
Figure Middle East and Africa Industrial Battery Sales and Growth Rate (2013-2018)
Figure Middle East and Africa Industrial Battery Revenue and Growth Rate (2013-2018)
Figure North America Industrial Battery Revenue and Growth Rate (2013-2018)
Table North America Industrial Battery Sales by Countries (2013-2018)

Table North America Industrial Battery Sales Market Share by Countries (2013-2018)

Figure North America Industrial Battery Sales Market Share by Countries in 2013

Figure North America Industrial Battery Sales Market Share by Countries in 2017

Table North America Industrial Battery Revenue by Countries (2013-2018)

Table North America Industrial Battery Revenue Market Share by Countries
(2013-2018)

Figure North America Industrial Battery Revenue Market Share by Countries in 2013

Figure North America Industrial Battery Revenue Market Share by Countries in 2017

Figure United States Industrial Battery Sales and Growth Rate (2013-2018)

Figure Canada Industrial Battery Sales and Growth Rate (2013-2018)

Figure Mexico Industrial Battery Sales and Growth Rate (2013-2018)

Table North America Industrial Battery Sales by Manufacturer (2016-2017)

Figure North America Industrial Battery Sales Market Share by Manufacturer in 2016

Figure North America Industrial Battery Sales Market Share by Manufacturer in 2017

Table North America Industrial Battery Revenue by Manufacturer (2016-2017)

Figure North America Industrial Battery Revenue Market Share by Manufacturer in 2016

Figure North America Industrial Battery Revenue Market Share by Manufacturer in 2017

Table North America Industrial Battery Sales by Type (2013-2018)

Table North America Industrial Battery Sales Share by Type (2013-2018)

Table North America Industrial Battery Revenue by Type (2013-2018)

Table North America Industrial Battery Revenue Share by Type (2013-2018)

Table North America Industrial Battery Sales by Application (2013-2018)

Table North America Industrial Battery Sales Share by Application (2013-2018)

Table North America Industrial Battery Revenue by Application (2013-2018)

Table North America Industrial Battery Revenue Share by Application (2013-2018)

Figure Europe Industrial Battery Revenue and Growth Rate (2013-2018)

Table Europe Industrial Battery Sales by Countries (2013-2018)

Table Europe Industrial Battery Sales Market Share by Countries (2013-2018)

Table Europe Industrial Battery Revenue by Countries (2013-2018)

Figure Europe Industrial Battery Revenue Market Share by Countries in 2016

Figure Europe Industrial Battery Revenue Market Share by Countries in 2017

Figure Germany Industrial Battery Sales and Growth Rate (2013-2018)

Figure UK Industrial Battery Sales and Growth Rate (2013-2018)

Figure France Industrial Battery Sales and Growth Rate (2013-2018)

Figure Russia Industrial Battery Sales and Growth Rate (2013-2018)

Figure Italy Industrial Battery Sales and Growth Rate (2013-2018)

Table Europe Industrial Battery Sales by Manufacturer (2016-2017)

Figure Europe Industrial Battery Sales Market Share by Manufacturer in 2016

Figure Europe Industrial Battery Sales Market Share by Manufacturer in 2017

Table Europe Industrial Battery Revenue by Manufacturer (2016-2017)
Figure Europe Industrial Battery Revenue Market Share by Manufacturer in 2016
Figure Europe Industrial Battery Revenue Market Share by Manufacturer in 2017
Table Europe Industrial Battery Sales by Type (2013-2018)
Table Europe Industrial Battery Sales Share by Type (2013-2018)
Table Europe Industrial Battery Revenue by Type (2013-2018)
Table Europe Industrial Battery Revenue Share by Type (2013-2018)
Table Europe Industrial Battery Sales by Application (2013-2018)
Table Europe Industrial Battery Sales Share by Application (2013-2018)
Table Europe Industrial Battery Revenue by Application (2013-2018)
Table Europe Industrial Battery Revenue Share by Application (2013-2018)
Figure Asia-Pacific Industrial Battery Revenue and Growth Rate (2013-2018)
Table Asia-Pacific Industrial Battery Sales by Countries (2013-2018)
Table Asia-Pacific Industrial Battery Sales Market Share by Countries (2013-2018)
Figure Asia-Pacific Industrial Battery Sales Market Share by Countries 2017
Table Asia-Pacific Industrial Battery Revenue by Countries (2013-2018)
Figure Asia-Pacific Industrial Battery Revenue Market Share by Countries 2017
Figure China Industrial Battery Sales and Growth Rate (2013-2018)
Figure Japan Industrial Battery Sales and Growth Rate (2013-2018)
Figure Korea Industrial Battery Sales and Growth Rate (2013-2018)
Figure India Industrial Battery Sales and Growth Rate (2013-2018)
Figure Southeast Asia Industrial Battery Sales and Growth Rate (2013-2018)
Table Asia-Pacific Industrial Battery Sales by Manufacturer (2016-2017)
Figure Asia-Pacific Industrial Battery Sales Market Share by Manufacturer in 2016
Figure Asia-Pacific Industrial Battery Sales Market Share by Manufacturer in 2017
Table Asia-Pacific Industrial Battery Revenue by Manufacturer (2016-2017)
Figure Asia-Pacific Industrial Battery Revenue Market Share by Manufacturer in 2016
Figure Asia-Pacific Industrial Battery Revenue Market Share by Manufacturer in 2017
Table Asia-Pacific Industrial Battery Sales by Type (2013-2018)
Table Asia-Pacific Industrial Battery Sales Share by Type (2013-2018)
Table Asia-Pacific Industrial Battery Revenue by Type (2013-2018)
Table Asia-Pacific Industrial Battery Revenue Share by Type (2013-2018)
Table Asia-Pacific Industrial Battery Sales by Application (2013-2018)
Table Asia-Pacific Industrial Battery Sales Share by Application (2013-2018)
Table Asia-Pacific Industrial Battery Revenue by Application (2013-2018)
Table Asia-Pacific Industrial Battery Revenue Share by Application (2013-2018)
Figure South America Industrial Battery Revenue and Growth Rate (2013-2018)
Table South America Industrial Battery Sales by Countries (2013-2018)
Table South America Industrial Battery Sales Market Share by Countries (2013-2018)

Figure South America Industrial Battery Sales Market Share by Countries in 2017

Table South America Industrial Battery Revenue by Countries (2013-2018)

Table South America Industrial Battery Revenue Market Share by Countries (2013-2018)

Figure South America Industrial Battery Revenue Market Share by Countries in 2017

Figure Brazil Industrial Battery Sales and Growth Rate (2013-2018)

Figure Argentina Industrial Battery Sales and Growth Rate (2013-2018)

Figure Colombia Industrial Battery Sales and Growth Rate (2013-2018)

Table South America Industrial Battery Sales by Manufacturer (2016-2017)

Figure South America Industrial Battery Sales Market Share by Manufacturer in 2016

Figure South America Industrial Battery Sales Market Share by Manufacturer in 2017

Table South America Industrial Battery Revenue by Manufacturer (2016-2017)

Figure South America Industrial Battery Revenue Market Share by Manufacturer in 2016

Figure South America Industrial Battery Revenue Market Share by Manufacturer in 2017

Table South America Industrial Battery Sales by Type (2013-2018)

Table South America Industrial Battery Sales Share by Type (2013-2018)

Table South America Industrial Battery Revenue by Type (2013-2018)

Table South America Industrial Battery Revenue Share by Type (2013-2018)

Table South America Industrial Battery Sales by Application (2013-2018)

Table South America Industrial Battery Sales Share by Application (2013-2018)

Table South America Industrial Battery Revenue by Application (2013-2018)

Table South America Industrial Battery Revenue Share by Application (2013-2018)

Figure Middle East and Africa Industrial Battery Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Industrial Battery Sales by Countries (2013-2018)

Table Middle East and Africa Industrial Battery Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Industrial Battery Sales Market Share by Countries in 2017

Table Middle East and Africa Industrial Battery Revenue by Countries (2013-2018)

Table Middle East and Africa Industrial Battery Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Industrial Battery Revenue Market Share by Countries in 2013

Figure Middle East and Africa Industrial Battery Revenue Market Share by Countries in 2017

Figure Saudi Arabia Industrial Battery Sales and Growth Rate (2013-2018)

Figure UAE Industrial Battery Sales and Growth Rate (2013-2018)

Figure Egypt Industrial Battery Sales and Growth Rate (2013-2018)
Figure Nigeria Industrial Battery Sales and Growth Rate (2013-2018)
Figure South Africa Industrial Battery Sales and Growth Rate (2013-2018)
Table Middle East and Africa Industrial Battery Sales by Manufacturer (2016-2017)
Figure Middle East and Africa Industrial Battery Sales Market Share by Manufacturer in 2016
Figure Middle East and Africa Industrial Battery Sales Market Share by Manufacturer in 2017
Table Middle East and Africa Industrial Battery Revenue by Manufacturer (2016-2017)
Figure Middle East and Africa Industrial Battery Revenue Market Share by Manufacturer in 2016
Figure Middle East and Africa Industrial Battery Revenue Market Share by Manufacturer in 2017
Table Middle East and Africa Industrial Battery Sales by Type (2013-2018)
Table Middle East and Africa Industrial Battery Sales Share by Type (2013-2018)
Table Middle East and Africa Industrial Battery Revenue by Type (2013-2018)
Table Middle East and Africa Industrial Battery Revenue Share by Type (2013-2018)
Table Middle East and Africa Industrial Battery Sales by Application (2013-2018)
Table Middle East and Africa Industrial Battery Sales Share by Application (2013-2018)
Table Middle East and Africa Industrial Battery Revenue by Application (2013-2018)
Table Middle East and Africa Industrial Battery Revenue Share by Application (2013-2018)
Table Global Industrial Battery Sales by Type (2013-2018)
Table Global Industrial Battery Sales Share by Type (2013-2018)
Table Global Industrial Battery Revenue by Type (2013-2018)
Table Global Industrial Battery Revenue Share by Type (2013-2018)
Figure Global Lead-acid Batteries Sales Growth (2013-2018)
Figure Global Lead-acid Batteries Price (2013-2018)
Figure Global Lithium-based Batteries Sales Growth (2013-2018)
Figure Global Lithium-based Batteries Price (2013-2018)
Figure Global Nickel-based Batteries Sales Growth (2013-2018)
Figure Global Nickel-based Batteries Price (2013-2018)
Figure Global Others Sales Growth (2013-2018)
Figure Global Others Price (2013-2018)
Table Global Industrial Battery Sales by Application (2013-2018)
Table Global Industrial Battery Sales Share by Application (2013-2018)
Figure Global Telecom & Data Communication Sales Growth (2013-2018)
Figure Global Industrial Equipment Sales Growth (2013-2018)
Figure Global Uninterruptible Power Supply (UPS)/Backup Sales Growth (2013-2018)

Figure Global Grid-Level Energy Storage Sales Growth (2013-2018)
Figure Global Others Sales Growth (2013-2018)
Figure Global Industrial Battery Sales, Revenue and Growth Rate (2018-2023)
Table Global Industrial Battery Sales Forecast by Regions (2018-2023)
Table Global Industrial Battery Market Share Forecast by Regions (2018-2023)
Figure North America Sales Industrial Battery Market Forecast (2018-2023)
Figure Europe Sales Industrial Battery Market Forecast (2018-2023)
Figure Asia-Pacific Sales Industrial Battery Market Forecast (2018-2023)
Figure South America Sales Industrial Battery Market Forecast (2018-2023)
Figure Middle East and Africa Sales Industrial Battery Market Forecast (2018-2023)
Table Global Industrial Battery Sales Forecast by Type (2018-2023)
Table Global Industrial Battery Market Share Forecast by Type (2018-2023)
Table Global Industrial Battery Sales Forecast by Application (2018-2023)
Table Global Industrial Battery Market Share Forecast by Application (2018-2023)
Table Distributors/Traders/ Dealers List

I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa)
Industrial Battery Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/G6D27C7CC47EN.html>

Price: US\$ 4,392.00 (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/G6D27C7CC47EN.html>