

Global Traction Batteries Sales Market Report Forecast 2017 to 2022

https://marketpublishers.com/r/G1F87884520EN.html

Date: September 2017 Pages: 112 Price: US\$ 3,040.00 (Single User License) ID: G1F87884520EN

Abstracts

Delivery of the Report will take 2-3 working days once order is placed.

The report offers a comprehensive evaluation of the market. It does so via in-depth insights, understanding market evolution by tracking historical developments, and analyzing the present scenario and future projections based on optimistic and likely scenarios. Each research report serves as a repository of analysis and information for every facet of the market, including but not limited to: Regional markets, technology developments, types, applications, and the competitive landscape.

The study is a source of reliable data on:

Key market segments and sub-segments

Evolving market trends and dynamics

Changing supply and demand scenarios

Quantifying market opportunities through market sizing and market forecasting

Tracking current trends/opportunities/challenges

Competitive insights

Opportunity mapping in terms of technological breakthroughs



This research report analyzes this market on the basis of its market segments, major geographies, and current market trends. Geographies analyzed under this research report include:

United States

China -

Europe

Japan

The Major players reported in the market include: EnerSys Exide Technologies GS Yuasa East Penn Manufacturing Johnson Controls INC Fiamm SEBANG GLOBAL BATTERY CSB Battery Hoppecke

Product Segment Analysis: Type 1 Type 2 Type 3

Application Segment Analysis: Application 1 Application 2 Application 3

Reasons for Buying this Report

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow



It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments

It provides distinctive graphics and exemplified analysis of major market segments



Contents

1 TRACTION BATTERIES MARKET OVERVIEW

- 1.1 Product Overview and Scope of Traction Batteries
- 1.2 Classification of Traction Batteries
 - 1.2.1 Type
 - 1.2.2 Type
 - 1.2.3 Type
- 1.3 Application of Traction Batteries
- 1.3.2 Application
- 1.3.3 Application
- 1.3.4 Application
- 1.4 Traction Batteries Market States Status and Prospect (2012-2022) by Regions
- 1.4.1 United States
- 1.4.2 China
- 1.4.3 Europe
- 1.4.4 Japan
- 1.5 Global Market Size of Traction Batteries (2012-2022)
- 1.5.1 Global Traction Batteries Sales and Growth Rate (2012-2022)
- 1.5.2 Global Traction Batteries Revenue and Growth Rate (2012-2022)

2 GLOBAL ECONOMIC IMPACT ON TRACTION BATTERIES INDUSTRY

- 2.1 Global Macroeconomic Environment Analysis
 - 2.1.1 Global Macroeconomic Analysis
- 2.1.2 Global Macroeconomic Environment Development Trend
- 2.2 Global Macroeconomic Environment Analysis by Regions

3 TRACTION BATTERIES MANUFACTURING COST ANALYSIS

- 3.1 Traction Batteries Key Raw Materials Analysis
 - 3.1.1 Key Raw Materials
 - 3.1.2 Price Trend of Key Raw Materials
 - 3.1.3 Key Suppliers of Raw Materials
 - 3.1.4 Market Concentration Rate of Raw Materials
- 3.2 Proportion of Manufacturing Cost Structure
 - 3.2.1 Raw Materials
 - 3.2.2 Labor Cost



3.2.3 Manufacturing Process Analysis of Traction Batteries

4 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 4.1 Traction Batteries Industrial Chain Analysis
- 4.2 Upstream Raw Materials Sourcing
- 4.3 Raw Materials Sources of Traction Batteries Major Manufacturers in 2016
- 4.4 Downstream Buyers

5 GLOBAL TRACTION BATTERIES COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

5.1 Global Traction Batteries Market Competition by Manufacturers

5.1.1 Global Traction Batteries Sales and Market Share of Key Manufacturers (2012-2017)

5.1.2 Global Traction Batteries Revenue and Share by Manufacturers (2012-2017)5.2 Global Traction Batteries (Volume and Value) by Type

- 5.5.1 Global Traction Batteries Sales and Market Share by Type (2012-2017)
- 5.5.2 Global Traction Batteries Revenue and Market Share by Type (2012-2017)
- 5.3 Global Traction Batteries (Volume and Value) by Regions
 - 5.3.1 Global Traction Batteries Sales and Market Share by Regions (2012-2017)

5.3.2 Global Traction Batteries Revenue and Market Share by Regions (2012-2017)5.4 Global Traction Batteries (Volume) by Application

6 UNITED STATES TRACTION BATTERIES (VOLUME, VALUE AND SALES PRICE)

6.1 United States Traction Batteries Sales and Value (2012-2017)

- 6.1.1 United States Traction Batteries Sales and Growth Rate (2012-2017)
- 6.1.2 United States Traction Batteries Revenue and Growth Rate (2012-2017)
- 6.1.3 United States Traction Batteries Sales Price Trend (2012-2017)
- 6.2 United States Traction Batteries Sales and Market Share by Manufacturers
- 6.3 United States Traction Batteries Sales and Market Share by Type
- 6.4 United States Traction Batteries Sales and Market Share by Application

7 CHINA TRACTION BATTERIES (VOLUME, VALUE AND SALES PRICE)

7.1 China Traction Batteries Sales and Value (2012-2017)

- 7.1.1 China Traction Batteries Sales and Growth Rate (2012-2017)
- 7.1.2 China Traction Batteries Revenue and Growth Rate (2012-2017)



- 7.1.3 China Traction Batteries Sales Price Trend (2012-2017)
- 7.2 China Traction Batteries Sales and Market Share by Manufacturers
- 7.3 China Traction Batteries Sales and Market Share by Type
- 7.4 China Traction Batteries Sales and Market Share by Application

8 EUROPE TRACTION BATTERIES (VOLUME, VALUE AND SALES PRICE)

- 8.1 Europe Traction Batteries Sales and Value (2012-2017)
- 8.1.1 Europe Traction Batteries Sales and Growth Rate (2012-2017)
- 8.1.2 Europe Traction Batteries Revenue and Growth Rate (2012-2017)
- 8.1.3 Europe Traction Batteries Sales Price Trend (2012-2017)
- 8.2 Europe Traction Batteries Sales and Market Share by Manufacturers
- 8.3 Europe Traction Batteries Sales and Market Share by Type
- 8.4 Europe Traction Batteries Sales and Market Share by Application

9 JAPAN TRACTION BATTERIES (VOLUME, VALUE AND SALES PRICE)

9.1 Japan Traction Batteries Sales and Value (2012-2017)

- 9.1.1 Japan Traction Batteries Sales and Growth Rate (2012-2017)
- 9.1.2 Japan Traction Batteries Revenue and Growth Rate (2012-2017)
- 9.1.3 Japan Traction Batteries Sales Price Trend (2012-2017)
- 9.2 Japan Traction Batteries Sales and Market Share by Manufacturers
- 9.3 Japan Traction Batteries Sales and Market Share by Type
- 9.4 Japan Traction Batteries Sales and Market Share by Application

10 GLOBAL TRACTION BATTERIES MANUFACTURERS ANALYSIS

10.1 EnerSys

- 10.1.1 Company Basic Information, Manufacturing Base and Competitors
- 10.1.2 Product Type, Application and Specification
- 10.1.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.1.4 Business Overview
- 10.2 Exide Technologies
- 10.2.1 Company Basic Information, Manufacturing Base and Competitors
- 10.2.2 Product Type, Application and Specification
- 10.2.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.2.4 Business Overview
- 10.3 GS Yuasa
- 10.3.1 Company Basic Information, Manufacturing Base and Competitors



- 10.3.2 Product Type, Application and Specification
- 10.3.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.3.4 Business Overview
- 10.4 East Penn Manufacturing
 - 10.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.4.2 Product Type, Application and Specification
- 10.4.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.4.4 Business Overview
- 10.5 Johnson Controls INC
- 10.5.1 Company Basic Information, Manufacturing Base and Competitors
- 10.5.2 Product Type, Application and Specification
- 10.5.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.5.4 Business Overview
- 10.6 Fiamm
 - 10.6.1 Company Basic Information, Manufacturing Base and Competitors
- 10.6.2 Product Type, Application and Specification
- 10.6.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.6.4 Business Overview
- 10.7 SEBANG GLOBAL BATTERY
 - 10.7.1 Company Basic Information, Manufacturing Base and Competitors
- 10.7.2 Product Type, Application and Specification
- 10.7.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.7.4 Business Overview
- 10.8 CSB Battery
 - 10.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.8.2 Product Type, Application and Specification
 - 10.8.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.8.4 Business Overview
- 10.9 Hoppecke
- 10.9.1 Company Basic Information, Manufacturing Base and Competitors
- 10.9.2 Product Type, Application and Specification
- 10.9.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.9.4 Business Overview

11 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 11.1 Marketing Channel
 - 11.1.1 Direct Marketing
 - 11.1.2 Indirect Marketing



- 11.1.3 Marketing Channel Development Trend
- 11.2 Market Positioning
- 11.2.1 Pricing Strategy
- 11.2.2 Brand Strategy
- 11.2.3 Target Client
- 11.3 Distributors/Traders List

12 MARKET EFFECT FACTORS ANALYSIS

- 12.1 Technology Progress/Risk
- 12.1.1 Substitutes Threat
- 12.1.2 Technology Progress in Related Industry
- 12.2 Consumer Needs/Customer Preference Change
- 12.3 Economic/Political Environmental Change

13 GLOBAL TRACTION BATTERIES MARKET FORECAST (2017-2022)

- 13.1 Global Traction Batteries Sales, Revenue Forecast (2017-2022)
- 13.2 Global Traction Batteries Sales Forecast by Regions (2017-2022)
- 13.3 Global Traction Batteries Sales Forecast by Type (2017-2022)
- 13.4 Global Traction Batteries Sales Forecast by Application (2017-2022)

14 APPENDIX



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Traction Batteries Table Classification of Traction Batteries Figure Global Sales Market Share of Traction Batteries by Type in 2016 **Table Applications of Traction Batteries** Figure Global Sales Market Share of Traction Batteries by Application in 2016 Figure United States Traction Batteries Revenue and Growth Rate (2012-2022) Figure China Traction Batteries Revenue and Growth Rate (2012-2022) Figure Europe Traction Batteries Revenue and Growth Rate (2012-2022) Figure Japan Traction Batteries Revenue and Growth Rate (2012-2022) Figure Global Traction Batteries Sales and Growth Rate (2012-2022) Figure Global Traction Batteries Revenue and Growth Rate (2012-2022) Table Global Traction Batteries Sales of Key Manufacturers (2012-2017) Table Global Traction Batteries Sales Share by Manufacturers (2012-2017) Figure 2015 Traction Batteries Sales Share by Manufacturers Figure 2016 Traction Batteries Sales Share by Manufacturers Table Global Traction Batteries Revenue by Manufacturers (2012-2017) Table Global Traction Batteries Revenue Share by Manufacturers (2012-2017) Table 2015 Global Traction Batteries Revenue Share by Manufacturers Table 2016 Global Traction Batteries Revenue Share by Manufacturers Table Global Traction Batteries Sales and Market Share by Type (2012-2017) Table Global Traction Batteries Sales Share by Type (2012-2017) Figure Sales Market Share of Traction Batteries by Type (2012-2017) Figure Global Traction Batteries Sales Growth Rate by Type (2012-2017) Table Global Traction Batteries Revenue and Market Share by Type (2012-2017) Table Global Traction Batteries Revenue Share by Type (2012-2017) Figure Revenue Market Share of Traction Batteries by Type (2012-2017) Figure Global Traction Batteries Revenue Growth Rate by Type (2012-2017) Table Global Traction Batteries Sales and Market Share by Regions (2012-2017) Table Global Traction Batteries Sales Share by Regions (2012-2017) Figure Sales Market Share of Traction Batteries by Regions (2012-2017) Figure Global Traction Batteries Sales Growth Rate by Regions (2012-2017) Table Global Traction Batteries Revenue and Market Share by Regions (2012-2017) Table Global Traction Batteries Revenue Share by Regions (2012-2017) Figure Revenue Market Share of Traction Batteries by Regions (2012-2017) Figure Global Traction Batteries Revenue Growth Rate by Regions (2012-2017)



Table Global Traction Batteries Sales and Market Share by Application (2012-2017) Table Global Traction Batteries Sales Share by Application (2012-2017) Figure Sales Market Share of Traction Batteries by Application (2012-2017) Figure Global Traction Batteries Sales Growth Rate by Application (2012-2017) Figure United States Traction Batteries Sales and Growth Rate (2012-2017) Figure United States Traction Batteries Revenue and Growth Rate (2012-2017) Figure United States Traction Batteries Sales Price Trend (2012-2017) Table United States Traction Batteries Sales by Manufacturers (2012-2017) Table United States Traction Batteries Market Share by Manufacturers (2012-2017) Table United States Traction Batteries Sales by Type (2012-2017) Table United States Traction Batteries Market Share by Type (2012-2017) Table United States Traction Batteries Sales by Application (2012-2017) Table United States Traction Batteries Market Share by Application (2012-2017) Figure China Traction Batteries Sales and Growth Rate (2012-2017) Figure China Traction Batteries Revenue and Growth Rate (2012-2017) Figure China Traction Batteries Sales Price Trend (2012-2017) Table China Traction Batteries Sales by Manufacturers (2012-2017) Table China Traction Batteries Market Share by Manufacturers (2012-2017) Table China Traction Batteries Sales by Type (2012-2017) Table China Traction Batteries Market Share by Type (2012-2017) Table China Traction Batteries Sales by Application (2012-2017) Table China Traction Batteries Market Share by Application (2012-2017) Figure Europe Traction Batteries Sales and Growth Rate (2012-2017) Figure Europe Traction Batteries Revenue and Growth Rate (2012-2017) Figure Europe Traction Batteries Sales Price Trend (2012-2017) Table Europe Traction Batteries Sales by Manufacturers (2012-2017) Table Europe Traction Batteries Market Share by Manufacturers (2012-2017) Table Europe Traction Batteries Sales by Type (2012-2017) Table Europe Traction Batteries Market Share by Type (2012-2017) Table Europe Traction Batteries Sales by Application (2012-2017) Table Europe Traction Batteries Market Share by Application (2012-2017) Figure Japan Traction Batteries Sales and Growth Rate (2012-2017) Figure Japan Traction Batteries Revenue and Growth Rate (2012-2017) Figure Japan Traction Batteries Sales Price Trend (2012-2017) Table Japan Traction Batteries Sales by Manufacturers (2012-2017) Table Japan Traction Batteries Market Share by Manufacturers (2012-2017) Table Japan Traction Batteries Sales by Type (2012-2017) Table Japan Traction Batteries Market Share by Type (2012-2017) Table Japan Traction Batteries Sales by Application (2012-2017)



Table Japan Traction Batteries Market Share by Application (2012-2017) Table EnerSys Basic Information List Table EnerSys Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017) Figure EnerSys Traction Batteries Global Market Share (2012-2017) Table Exide Technologies Basic Information List Table Exide Technologies Traction Batteries Sales, Revenue, Price and Gross Margin (2012 - 2017)Figure Exide Technologies Traction Batteries Global Market Share (2012-2017) Table GS Yuasa Basic Information List Table GS Yuasa Traction Batteries Sales, Revenue, Price and Gross Margin (2012 - 2017)Figure GS Yuasa Traction Batteries Global Market Share (2012-2017) Table East Penn Manufacturing Basic Information List Table East Penn Manufacturing Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017) Figure East Penn Manufacturing Traction Batteries Global Market Share (2012-2017) Table Johnson Controls INC Basic Information List Table Johnson Controls INC Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017) Figure Johnson Controls INC Traction Batteries Global Market Share (2012-2017) **Table Fiamm Basic Information List** Table Fiamm Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017) Figure Fiamm Traction Batteries Global Market Share (2012-2017) Table SEBANG GLOBAL BATTERY Basic Information List Table SEBANG GLOBAL BATTERY Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017) Figure SEBANG GLOBAL BATTERY Traction Batteries Global Market Share (2012 - 2017)Table CSB Battery Basic Information List Table CSB Battery Traction Batteries Sales, Revenue, Price and Gross Margin (2012 - 2017)Figure CSB Battery Traction Batteries Global Market Share (2012-2017) Table Hoppecke Basic Information List Table Hoppecke Traction Batteries Sales, Revenue, Price and Gross Margin (2012 - 2017)Figure Hoppecke Traction Batteries Global 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 Traction Batteries Figure Manufacturing Process Analysis of Traction Batteries Figure Traction Batteries Industrial Chain Analysis Table Raw Materials Sources of Traction Batteries Major Manufacturers in 2016 Table Major Buyers of Traction Batteries Table Distributors/Traders List Figure Global Traction Batteries Sales and Growth Rate Forecast (2017-2022) Figure Global Traction Batteries Revenue and Growth Rate Forecast (2017-2022) Table Global Traction Batteries Sales Forecast by Regions (2017-2022) Table Global Traction Batteries Sales Forecast by Type (2017-2022) Table Global Traction Batteries Sales Forecast by Application (2017-2022)

COMPANIES MENTIONED

EnerSys **Exide Technologies GS** Yuasa East Penn Manufacturing Johnson Controls INC Fiamm SEBANG GLOBAL BATTERY **CSB** Battery Hoppecke NorthStar Panasonic Battery C&D Technologies **ACDelco Trojan Battery Company** Amara Raja **BAE Batterien GmbH** Haze Batteries Inc Midac Power **Mutlu Batteries Banner Batterien** Coslight Technology International Group Leoch Battery Shoto Group **Chaowei Power** Narada Power Source



Vision Group Sacred Sun Power Source First National Battery Guangyu International Camel Group



I would like to order

Product name: Global Traction Batteries Sales Market Report Forecast 2017 to 2022 Product link: <u>https://marketpublishers.com/r/G1F87884520EN.html</u>

Price: US\$ 3,040.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G1F87884520EN.html</u>

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

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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