

EMEA (Europe, Middle East and Africa) Traction Batteries Market Report 2017

<https://marketpublishers.com/r/EEE5877C39CEN.html>

Date: October 2017

Pages: 110

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

ID: EEE5877C39CEN

Abstracts

In this report, the EMEA Traction Batteries 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 (MW), revenue (Million USD), market share and growth rate of Traction Batteries 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 Traction Batteries market competition by top manufacturers/players, with Traction Batteries sales volume (MW), price (USD/KW), revenue (Million USD) and market share for each manufacturer/player; the top players including

Panasonic

BYD

LG Chem

AESC

SAMSUNG SDI

Mitsubishi/GS Yuasa

Epower

Beijing Pride Power

Air Litium (Lyoyang)

Wanxiang

Tianjin Lishen Battery

Automotive Energy Supply Corporation

Primearth EV Energy

Hitachi Vehicle Energy

TOSHIBA CORPORATION

SK Innovation

Amperex Technology

CATL

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

Lithium-Ion Batteries

Nickel-Metal Hydride Batteries

Lead-Acid Batteries

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

BEVs

HEVs

PHEVs

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) Traction Batteries Market Report 2017

1 TRACTION BATTERIES OVERVIEW

- 1.1 Product Overview and Scope of Traction Batteries
- 1.2 Classification of Traction Batteries
 - 1.2.1 EMEA Traction Batteries Market Size (Sales) Comparison by Type (2012-2022)
 - 1.2.2 EMEA Traction Batteries Market Size (Sales) Market Share by Type (Product Category) in 2016
 - 1.2.3 Lithium-Ion Batteries
 - 1.2.4 Nickel-Metal Hydride Batteries
 - 1.2.5 Lead-Acid Batteries
- 1.3 EMEA Traction Batteries Market by Application/End Users
 - 1.3.1 EMEA Traction Batteries Sales (Volume) and Market Share Comparison by Application (2012-2022)
 - 1.3.2 BEVs
 - 1.3.3 HEVs
 - 1.3.4 PHEVs
- 1.4 EMEA Traction Batteries Market by Region
 - 1.4.1 EMEA Traction Batteries 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 Traction Batteries (2012-2022)
 - 1.5.1 EMEA Traction Batteries Sales and Growth Rate (2012-2022)
 - 1.5.2 EMEA Traction Batteries Revenue and Growth Rate (2012-2022)

2 EMEA TRACTION BATTERIES COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

- 2.1 EMEA Traction Batteries Market Competition by Players/Manufacturers
 - 2.1.1 EMEA Traction Batteries Sales Volume and Market Share of Major Players (2012-2017)
 - 2.1.2 EMEA Traction Batteries Revenue and Share by Players (2012-2017)
 - 2.1.3 EMEA Traction Batteries Sale Price by Players (2012-2017)
- 2.2 EMEA Traction Batteries (Volume and Value) by Type/Product Category

- 2.2.1 EMEA Traction Batteries Sales and Market Share by Type (2012-2017)
- 2.2.2 EMEA Traction Batteries Revenue and Market Share by Type (2012-2017)
- 2.2.3 EMEA Traction Batteries Sale Price by Type (2012-2017)
- 2.3 EMEA Traction Batteries (Volume) by Application
- 2.4 EMEA Traction Batteries (Volume and Value) by Region
 - 2.4.1 EMEA Traction Batteries Sales and Market Share by Region (2012-2017)
 - 2.4.2 EMEA Traction Batteries Revenue and Market Share by Region (2012-2017)
 - 2.4.3 EMEA Traction Batteries Sales Price by Region (2012-2017)

3 EUROPE TRACTION BATTERIES (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

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

4 MIDDLE EAST TRACTION BATTERIES (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION

- 4.1 Middle East Traction Batteries Sales and Value (2012-2017)
 - 4.1.1 Middle East Traction Batteries Sales Volume and Growth Rate (2012-2017)
 - 4.1.2 Middle East Traction Batteries Revenue and Growth Rate (2012-2017)
- 4.2 Middle East Traction Batteries Sales and Market Share by Type
- 4.3 Middle East Traction Batteries Sales and Market Share by Application
- 4.4 Middle East Traction Batteries Sales Volume and Value (Revenue) by Countries
 - 4.4.1 Middle East Traction Batteries Sales Volume by Countries (2012-2017)
 - 4.4.2 Middle East Traction Batteries Revenue by Countries (2012-2017)
 - 4.4.3 Saudi Arabia Traction Batteries Sales and Growth Rate (2012-2017)

4.4.4 Israel Traction Batteries Sales and Growth Rate (2012-2017)

4.4.5 UAE Traction Batteries Sales and Growth Rate (2012-2017)

4.4.6 Iran Traction Batteries Sales and Growth Rate (2012-2017)

5 AFRICA TRACTION BATTERIES (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

5.1 Africa Traction Batteries Sales and Value (2012-2017)

5.1.1 Africa Traction Batteries Sales Volume and Growth Rate (2012-2017)

5.1.2 Africa Traction Batteries Revenue and Growth Rate (2012-2017)

5.2 Africa Traction Batteries Sales and Market Share by Type

5.3 Africa Traction Batteries Sales and Market Share by Application

5.4 Africa Traction Batteries Sales Volume and Value (Revenue) by Countries

5.4.1 Africa Traction Batteries Sales Volume by Countries (2012-2017)

5.4.2 Africa Traction Batteries Revenue by Countries (2012-2017)

5.4.3 South Africa Traction Batteries Sales and Growth Rate (2012-2017)

5.4.4 Nigeria Traction Batteries Sales and Growth Rate (2012-2017)

5.4.5 Egypt Traction Batteries Sales and Growth Rate (2012-2017)

5.4.6 Algeria Traction Batteries Sales and Growth Rate (2012-2017)

6 EMEA TRACTION BATTERIES MANUFACTURERS/PLAYERS PROFILES AND SALES DATA

6.1 Panasonic

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Traction Batteries Product Type, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 Panasonic Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

6.2 BYD

6.2.1 Company Basic Information, Manufacturing Base and Competitors

6.2.2 Traction Batteries Product Type, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 BYD Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 LG Chem

- 6.3.1 Company Basic Information, Manufacturing Base and Competitors
- 6.3.2 Traction Batteries Product Type, Application and Specification
 - 6.3.2.1 Product A
 - 6.3.2.2 Product B
- 6.3.3 LG Chem Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Main Business/Business Overview
- 6.4 AESC
 - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.4.2 Traction Batteries Product Type, Application and Specification
 - 6.4.2.1 Product A
 - 6.4.2.2 Product B
 - 6.4.3 AESC Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Main Business/Business Overview
- 6.5 SAMSUNG SDI
 - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.5.2 Traction Batteries Product Type, Application and Specification
 - 6.5.2.1 Product A
 - 6.5.2.2 Product B
 - 6.5.3 SAMSUNG SDI Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Main Business/Business Overview
- 6.6 Mitsubishi/GS Yuasa
 - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.6.2 Traction Batteries Product Type, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
 - 6.6.3 Mitsubishi/GS Yuasa Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Main Business/Business Overview
- 6.7 Epower
 - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.7.2 Traction Batteries Product Type, Application and Specification
 - 6.7.2.1 Product A
 - 6.7.2.2 Product B
 - 6.7.3 Epower Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.7.4 Main Business/Business Overview
- 6.8 Beijing Pride Power
 - 6.8.1 Company Basic Information, Manufacturing Base and Competitors

- 6.8.2 Traction Batteries Product Type, Application and Specification
 - 6.8.2.1 Product A
 - 6.8.2.2 Product B
- 6.8.3 Beijing Pride Power Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview
- 6.9 Air Litium (Lyoyang)
 - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.9.2 Traction Batteries Product Type, Application and Specification
 - 6.9.2.1 Product A
 - 6.9.2.2 Product B
 - 6.9.3 Air Litium (Lyoyang) Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.9.4 Main Business/Business Overview
- 6.10 Wanxiang
 - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.10.2 Traction Batteries Product Type, Application and Specification
 - 6.10.2.1 Product A
 - 6.10.2.2 Product B
 - 6.10.3 Wanxiang Traction Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.10.4 Main Business/Business Overview
- 6.11 Tianjin Lishen Battery
- 6.12 Automotive Energy Supply Corporation
- 6.13 Primearth EV Energy
- 6.14 Hitachi Vehicle Energy
- 6.15 TOSHIBA CORPORATION
- 6.16 SK Innovation
- 6.17 Amperex Technology
- 6.18 CATL

7 TRACTION BATTERIES MANUFACTURING COST ANALYSIS

- 7.1 Traction Batteries 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 Traction Batteries

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Traction Batteries Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Traction Batteries 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 TRACTION BATTERIES MARKET FORECAST (2017-2022)

- 11.1 EMEA Traction Batteries Sales, Revenue and Price Forecast (2017-2022)
 - 11.1.1 EMEA Traction Batteries Sales and Growth Rate Forecast (2017-2022)
 - 11.1.2 EMEA Traction Batteries Revenue and Growth Rate Forecast (2017-2022)
 - 11.1.3 EMEA Traction Batteries Price and Trend Forecast (2017-2022)
- 11.2 EMEA Traction Batteries Sales, Revenue and Growth Rate Forecast by Region

(2017-2022)

11.3 Europe Traction Batteries Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.4 Middle East Traction Batteries Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.5 Africa Traction Batteries Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.6 EMEA Traction Batteries Sales Forecast by Type (2017-2022)

11.7 EMEA Traction Batteries 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 Traction Batteries

Figure EMEA Traction Batteries Sales Volume (MW) by Type (2012-2022)

Figure EMEA Traction Batteries Sales Volume Market Share by Type (Product Category) in 2016

Figure Lithium-Ion Batteries Product Picture

Figure Nickel-Metal Hydride Batteries Product Picture

Figure Lead-Acid Batteries Product Picture

Figure EMEA Traction Batteries Sales Volume (MW) by Application (2012-2022)

Figure EMEA Sales Market Share of Traction Batteries by Application in 2016

Figure BEVs Examples

Table Key Downstream Customer in BEVs

Figure HEVs Examples

Table Key Downstream Customer in HEVs

Figure PHEVs Examples

Table Key Downstream Customer in PHEVs

Figure EMEA Traction Batteries Market Size (Million USD) by Region (2012-2022)

Figure Europe Traction Batteries Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Traction Batteries Revenue (Million USD) Status and Forecast by Countries

Figure Middle East Traction Batteries Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East Traction Batteries Revenue (Million USD) Status and Forecast by Countries

Figure Africa Traction Batteries Revenue (Million USD) and Growth Rate (2012-2022)

Figure Africa Traction Batteries Revenue (Million USD) Status and Forecast by Countries

Figure EMEA Traction Batteries Sales Volume and Growth Rate (2012-2022)

Figure EMEA Traction Batteries Revenue (Million USD) and Growth Rate (2012-2022)

Figure EMEA Traction Batteries Market Major Players Product Sales Volume (MW) (2012-2017)

Table EMEA Traction Batteries Sales Volume (MW) of Major Players (2012-2017)

Table EMEA Traction Batteries Sales Share by Players (2012-2017)

Figure 2016 Traction Batteries Sales Share by Players

Figure 2017 Traction Batteries Sales Share by Players

Figure EMEA Traction Batteries Market Major Players Product Revenue (Million USD)

(2012-2017)

Table EMEA Traction Batteries Revenue (Million USD) by Players (2012-2017)

Table EMEA Traction Batteries Revenue Share by Players (2012-2017)

Table 2016 EMEA Traction Batteries Revenue Share by Players

Table 2017 EMEA Traction Batteries Revenue Share by Players

Table EMEA Traction Batteries Sale Price (USD/KW) by Players (2012-2017)

Table EMEA Traction Batteries Sales (MW) and Market Share by Type (2012-2017)

Table EMEA Traction Batteries Sales Share by Type (2012-2017)

Figure Sales Market Share of Traction Batteries by Type (2012-2017)

Figure EMEA Traction Batteries Sales Market Share by Type (2012-2017)

Table EMEA Traction Batteries Revenue (Million USD) and Market Share by Type (2012-2017)

Table EMEA Traction Batteries Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Traction Batteries by Type in 2016

Table EMEA Traction Batteries Sale Price (USD/KW) by Type (2012-2017)

Table EMEA Traction Batteries Sales (MW) and Market Share by Application (2012-2017)

Table EMEA Traction Batteries Sales Share by Application (2012-2017)

Figure Sales Market Share of Traction Batteries by Application (2012-2017)

Figure EMEA Traction Batteries Sales Market Share by Application in 2016

Table EMEA Traction Batteries Sales (MW) and Market Share by Region (2012-2017)

Table EMEA Traction Batteries Sales Share by Region (2012-2017)

Figure Sales Market Share of Traction Batteries by Region (2012-2017)

Figure EMEA Traction Batteries Sales Market Share in 2016

Table EMEA Traction Batteries Revenue (Million USD) and Market Share by Region (2012-2017)

Table EMEA Traction Batteries Revenue Share by Region (2012-2017)

Figure Revenue Market Share of Traction Batteries by Region (2012-2017)

Figure EMEA Traction Batteries Revenue Market Share Regions in 2016

Table EMEA Traction Batteries Sales Price (USD/KW) by Region (2012-2017)

Figure Europe Traction Batteries Sales (MW) and Growth Rate (2012-2017)

Figure Europe Traction Batteries Revenue and Growth Rate (2012-2017)

Table Europe Traction Batteries Sales (MW) by Type (2012-2017)

Table Europe Traction Batteries Market Share by Type (2012-2017)

Figure Europe Traction Batteries Market Share by Type in 2016

Table Europe Traction Batteries Sales (MW) by Application (2012-2017)

Table Europe Traction Batteries Market Share by Application (2012-2017)

Figure Europe Traction Batteries Market Share by Application in 2016

Table Europe Traction Batteries Sales (MW) by Countries (2012-2017)

Table Europe Traction Batteries Sales Market Share by Countries (2012-2017)
Figure Europe Traction Batteries Sales Market Share by Countries (2012-2017)
Figure Europe Traction Batteries Sales Market Share by Countries in 2016
Table Europe Traction Batteries Revenue (Million USD) by Countries (2012-2017)
Table Europe Traction Batteries Revenue Market Share by Countries (2012-2017)
Figure Europe Traction Batteries Revenue Market Share by Countries (2012-2017)
Figure Europe Traction Batteries Revenue Market Share by Countries in 2016
Figure Germany Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure France Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure UK Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Russia Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Italy Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Benelux Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Middle East Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Middle East Traction Batteries Revenue (Million USD) and Growth Rate (2012-2017)
Table Middle East Traction Batteries Sales (MW) by Type (2012-2017)
Table Middle East Traction Batteries Market Share by Type (2012-2017)
Figure Middle East Traction Batteries Market Share by Type (2012-2017)
Table Middle East Traction Batteries Sales (MW) by Applications (2012-2017)
Table Middle East Traction Batteries Market Share by Applications (2012-2017)
Figure Middle East Traction Batteries Sales Market Share by Application in 2016
Table Middle East Traction Batteries Sales Volume (MW) by Countries (2012-2017)
Table Middle East Traction Batteries Sales Volume Market Share by Countries (2012-2017)
Figure Middle East Traction Batteries Sales Volume Market Share by Countries in 2016
Table Middle East Traction Batteries Revenue (Million USD) by Countries (2012-2017)
Table Middle East Traction Batteries Revenue Market Share by Countries (2012-2017)
Figure Middle East Traction Batteries Revenue Market Share by Countries (2012-2017)
Figure Middle East Traction Batteries Revenue Market Share by Countries in 2016
Figure Saudi Arabia Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Israel Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure UAE Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Iran Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Africa Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Africa Traction Batteries Revenue (Million USD) and Growth Rate (2012-2017)
Table Africa Traction Batteries Sales (MW) by Type (2012-2017)
Table Africa Traction Batteries Sales Market Share by Type (2012-2017)
Figure Africa Traction Batteries Sales Market Share by Type (2012-2017)

Figure Africa Traction Batteries Sales Market Share by Type in 2016
Table Africa Traction Batteries Sales (MW) by Application (2012-2017)
Table Africa Traction Batteries Sales Market Share by Application (2012-2017)
Figure Africa Traction Batteries Sales Market Share by Application (2012-2017)
Table Africa Traction Batteries Sales Volume (MW) by Countries (2012-2017)
Table Africa Traction Batteries Sales Market Share by Countries (2012-2017)
Figure Africa Traction Batteries Sales Market Share by Countries (2012-2017)
Figure Africa Traction Batteries Sales Market Share by Countries in 2016
Table Africa Traction Batteries Revenue (Million USD) by Countries (2012-2017)
Table Africa Traction Batteries Revenue Market Share by Countries (2012-2017)
Figure Africa Traction Batteries Revenue Market Share by Countries (2012-2017)
Figure Africa Traction Batteries Revenue Market Share by Countries in 2016
Figure South Africa Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Nigeria Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Egypt Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Algeria Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Table Panasonic Traction Batteries Basic Information List
Table Panasonic Traction Batteries Sales (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)
Figure Panasonic Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Panasonic Traction Batteries Sales Market Share in EMEA (2012-2017)
Figure Panasonic Traction Batteries Revenue Market Share in EMEA (2012-2017)
Table BYD Traction Batteries Basic Information List
Table BYD Traction Batteries Sales (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)
Figure BYD Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure BYD Traction Batteries Sales Market Share in EMEA (2012-2017)
Figure BYD Traction Batteries Revenue Market Share in EMEA (2012-2017)
Table LG Chem Traction Batteries Basic Information List
Table LG Chem Traction Batteries Sales (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)
Figure LG Chem Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure LG Chem Traction Batteries Sales Market Share in EMEA (2012-2017)
Figure LG Chem Traction Batteries Revenue Market Share in EMEA (2012-2017)
Table AESC Traction Batteries Basic Information List
Table AESC Traction Batteries Sales (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)
Figure AESC Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure AESC Traction Batteries Sales Market Share in EMEA (2012-2017)

Figure AESC Traction Batteries Revenue Market Share in EMEA (2012-2017)
Table SAMSUNG SDI Traction Batteries Basic Information List
Table SAMSUNG SDI Traction Batteries Sales (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)
Figure SAMSUNG SDI Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure SAMSUNG SDI Traction Batteries Sales Market Share in EMEA (2012-2017)
Figure SAMSUNG SDI Traction Batteries Revenue Market Share in EMEA (2012-2017)
Table Mitsubishi/GS Yuasa Traction Batteries Basic Information List
Table Mitsubishi/GS Yuasa Traction Batteries Sales (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)
Figure Mitsubishi/GS Yuasa Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Mitsubishi/GS Yuasa Traction Batteries Sales Market Share in EMEA (2012-2017)
Figure Mitsubishi/GS Yuasa Traction Batteries Revenue Market Share in EMEA (2012-2017)
Table Epower Traction Batteries Basic Information List
Table Epower Traction Batteries Sales (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)
Figure Epower Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Epower Traction Batteries Sales Market Share in EMEA (2012-2017)
Figure Epower Traction Batteries Revenue Market Share in EMEA (2012-2017)
Table Beijing Pride Power Traction Batteries Basic Information List
Table Beijing Pride Power Traction Batteries Sales (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)
Figure Beijing Pride Power Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Beijing Pride Power Traction Batteries Sales Market Share in EMEA (2012-2017)
Figure Beijing Pride Power Traction Batteries Revenue Market Share in EMEA (2012-2017)
Table Air Litium (Lyoyang) Traction Batteries Basic Information List
Table Air Litium (Lyoyang) Traction Batteries Sales (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)
Figure Air Litium (Lyoyang) Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Air Litium (Lyoyang) Traction Batteries Sales Market Share in EMEA (2012-2017)
Figure Air Litium (Lyoyang) Traction Batteries Revenue Market Share in EMEA (2012-2017)

Table Wanxiang Traction Batteries Basic Information List
Table Wanxiang Traction Batteries Sales (MW), Revenue (Million USD), Price (USD/KW) and Gross Margin (2012-2017)
Figure Wanxiang Traction Batteries Sales (MW) and Growth Rate (2012-2017)
Figure Wanxiang Traction Batteries Sales Market Share in EMEA (2012-2017)
Figure Wanxiang Traction Batteries Revenue Market Share in EMEA (2012-2017)
Table Tianjin Lishen Battery Traction Batteries Basic Information List
Table Automotive Energy Supply Corporation Traction Batteries Basic Information List
Table Primearth EV Energy Traction Batteries Basic Information List
Table Hitachi Vehicle Energy Traction Batteries Basic Information List
Table TOSHIBA CORPORATION Traction Batteries Basic Information List
Table SK Innovation Traction Batteries Basic Information List
Table Amperex Technology Traction Batteries Basic Information List
Table CATL Traction Batteries 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 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 EMEA Traction Batteries Sales (MW) and Growth Rate Forecast (2017-2022)
Figure EMEA Traction Batteries Revenue and Growth Rate Forecast (2017-2022)
Figure EMEA Traction Batteries Price (USD/KW) and Trend Forecast (2017-2022)
Table EMEA Traction Batteries Sales (MW) Forecast by Region (2017-2022)
Figure EMEA Traction Batteries Sales Market Share Forecast by Region (2017-2022)
Table EMEA Traction Batteries Revenue (Million USD) Forecast by Region (2017-2022)
Figure EMEA Traction Batteries Revenue Market Share Forecast by Region (2017-2022)
Table Europe Traction Batteries Sales (MW) Forecast by Countries (2017-2022)
Figure Europe Traction Batteries Sales Market Share Forecast by Countries (2017-2022)
Table Europe Traction Batteries Revenue (Million USD) Forecast by Countries (2017-2022)
Figure Europe Traction Batteries Revenue Market Share Forecast by Countries (2017-2022)
Table Middle East Traction Batteries Sales (MW) Forecast by Countries (2017-2022)

Figure Middle East Traction Batteries Sales Market Share Forecast by Countries
(2017-2022)

Table Middle East Traction Batteries Revenue (Million USD) Forecast by Countries
(2017-2022)

Figure Middle East Traction Batteries Revenue Market Share Forecast by Countries
(2017-2022)

Table Africa Traction Batteries Sales (MW) Forecast by Countries (2017-2022)

Figure Africa Traction Batteries Sales Market Share Forecast by Countries (2017-2022)

Table Africa Traction Batteries Revenue (Million USD) Forecast by Countries
(2017-2022)

Figure Africa Traction Batteries Revenue Market Share Forecast by Countries
(2017-2022)

Table EMEA Traction Batteries Sales (MW) Forecast by Type (2017-2022)

Figure EMEA Traction Batteries Sales Market Share Forecast by Type (2017-2022)

Table EMEA Traction Batteries Sales (MW) Forecast by Application (2017-2022)

Figure EMEA Traction Batteries 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) Traction Batteries Market Report 2017

Product link: <https://marketpublishers.com/r/EEE5877C39CEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/EEE5877C39CEN.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