

# Global Automotive Energy Storage System Market Research Report 2022

<https://marketpublishers.com/r/GC51D58AA924EN.html>

Date: October 2022

Pages: 300

Price: US\$ 3,450.00 (Single User License)

ID: GC51D58AA924EN

## Abstracts

Global Automotive Energy Storage System Market Overview:

Global Automotive Energy Storage System Market Report 2022 comes with the extensive industry analysis by Introspective Market Research with development components, patterns, flows and sizes. The report also calculates present and past market values to forecast potential market management through the forecast period between 2022-2028. This research study of Automotive Energy Storage System involved the extensive usage of both primary and secondary data sources. This includes the study of various parameters affecting the industry, including the government policy, market environment, competitive landscape, historical data, present trends in the market, technological innovation, upcoming technologies and the technical progress in related industry.

Scope of the Automotive Energy Storage System Market

The Automotive Energy Storage System Market Research report incorporate value chain analysis for each of the product type. Value chain analysis offers in depth information about value addition at each stage. The study includes drivers and restraints for Automotive Energy Storage System Market along with their impact on demand during the forecast period. The study also provides key market indicators affecting the growth of the market. Research report includes major key player analysis with shares of each player inside market, growth rate and market attractiveness in different endusers/regions. Our study Automotive Energy Storage System Market helps user to make precise decision in order to expand their market presence and increase market share.

Impact of COVID-19 on Automotive Energy Storage System Market

Report covers Impact of Coronavirus COVID-19: Since the COVID-19 virus outbreak in

December 2019, the disease has spread to almost every country around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Automotive Energy Storage System market in 2020. The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor/outdoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

### Global Automotive Energy Storage System Market Segmentation

Global Automotive Energy Storage System Market Research report comprises of Porter's five forces analysis to do the detail study about its each segmentation like Product segmentation, End user/application segment analysis and Major key players analysis mentioned as below;

By Type, Automotive Energy Storage System market has been segmented into:

- Flywheel
- Batteries
- Super Capacitors

By Application, Automotive Energy Storage System market has been segmented into:

- Electric Vehicles
- PHEV (Plug in Hybrid Vehicles)
- HEV (Hybrid Electric Vehicles)

Regional Analysis:

- North America (U.S., Canada, Mexico)
- Europe (Germany, U.K., France, Italy, Russia, Spain, Rest of Europe)
- Asia-Pacific (China, India, Japan, Singapore, Australia, New Zealand, Rest of APAC)
- South America (Brazil, Argentina, Rest of SA)
- Middle East & Africa (Turkey, Saudi Arabia, Iran, UAE, Africa, Rest of MEA)

Competitive Landscape:

Competitive analysis is the study of strength and weakness, market investment, market share, market sales volume, market trends of major players in the market. The Automotive Energy Storage System market study focused on including all the primary level, secondary level and tertiary level competitors in the report. The data generated by conducting the primary and secondary research. The report covers detail analysis of

driver, constraints and scope for new players entering the Automotive Energy Storage System market.

Top Key Players Covered in Automotive Energy Storage System market are:

Panasonic Corporation  
GS Yuasa Corporation  
EnerSys  
East Penn Manufacturing Company  
Shin-Kobe Electric Machinery Co.  
Ltd. (Hitachi)  
Johnson Controls  
Leoch International Technology Limited  
Exide Technologies

Objective to buy this Report:

1. Automotive Energy Storage System analysis predicts the representation of this market, supply and demand, capacity, detailed investigations, etc.
2. Even the report, along with the international series, conducts an in-depth study of rules, policies and current policy.
3. In addition, additional factors are mentioned: imports, arrangement of commodity prices for the market, supply and demand of industry products, major manufacturers.
4. The report starts with Automotive Energy Storage System market statistics and moves to important points, with dependent markets categorized by market trend by application.
5. Applications of market may also be assessed based on their performances.
6. Other market attributes, such as future aspects, limitations and growth for all departments.

## Contents

### **CHAPTER 1: INTRODUCTION**

- 1.1 RESEARCH OBJECTIVES
- 1.2 RESEARCH METHODOLOGY
- 1.3 RESEARCH PROCESS
- 1.4 SCOPE AND COVERAGE
  - 1.4.1 MARKET DEFINITION
  - 1.4.2 KEY QUESTIONS ANSWERED
- 1.5 MARKET SEGMENTATION

### **CHAPTER 2: EXECUTIVE SUMMARY**

### **CHAPTER 3: GROWTH OPPORTUNITIES BY SEGMENT**

- 3.1 BY TYPE
- 3.2 BY APPLICATION

### **CHAPTER 4: MARKET LANDSCAPE**

- 4.1 PORTER'S FIVE FORCES ANALYSIS
  - 4.1.1 BARGAINING POWER OF SUPPLIER
  - 4.1.2 THREAT OF NEW ENTRANTS
  - 4.1.3 THREAT OF SUBSTITUTES
  - 4.1.4 COMPETITIVE RIVALRY
  - 4.1.5 BARGAINING POWER AMONG BUYERS
- 4.2 INDUSTRY VALUE CHAIN ANALYSIS
- 4.3 MARKET DYNAMICS
  - 4.3.1 DRIVERS
  - 4.3.2 RESTRAINTS
  - 4.3.3 OPPORTUNITIES
  - 4.5.4 CHALLENGES
- 4.4 PESTLE ANALYSIS
- 4.5 TECHNOLOGICAL ROADMAP
- 4.6 REGULATORY LANDSCAPE
- 4.7 SWOT ANALYSIS
- 4.8 PRICE TREND ANALYSIS
- 4.9 PATENT ANALYSIS

- 4.10 ANALYSIS OF THE IMPACT OF COVID-19
  - 4.10.1 IMPACT ON THE OVERALL MARKET
  - 4.10.2 IMPACT ON THE SUPPLY CHAIN
  - 4.10.3 IMPACT ON THE KEY MANUFACTURERS
  - 4.10.4 IMPACT ON THE PRICING

## **CHAPTER 5: AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET BY TYPE**

- 5.1 AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET OVERVIEW SNAPSHOT AND GROWTH ENGINE
- 5.2 AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET OVERVIEW
- 5.3 FLYWHEEL
  - 5.3.1 INTRODUCTION AND MARKET OVERVIEW
  - 5.3.2 HISTORIC AND FORECASTED MARKET SIZE (2016-2028F)
  - 5.3.3 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
  - 5.3.4 FLYWHEEL: GEOGRAPHIC SEGMENTATION
- 5.4 BATTERIES
  - 5.4.1 INTRODUCTION AND MARKET OVERVIEW
  - 5.4.2 HISTORIC AND FORECASTED MARKET SIZE (2016-2028F)
  - 5.4.3 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
  - 5.4.4 BATTERIES: GEOGRAPHIC SEGMENTATION
- 5.5 SUPER CAPACITORS
  - 5.5.1 INTRODUCTION AND MARKET OVERVIEW
  - 5.5.2 HISTORIC AND FORECASTED MARKET SIZE (2016-2028F)
  - 5.5.3 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
  - 5.5.4 SUPER CAPACITORS: GEOGRAPHIC SEGMENTATION

## **CHAPTER 6: AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET BY APPLICATION**

- 6.1 AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET OVERVIEW SNAPSHOT AND GROWTH ENGINE
- 6.2 AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET OVERVIEW
- 6.3 ELECTRIC VEHICLES
  - 6.3.1 INTRODUCTION AND MARKET OVERVIEW
  - 6.3.2 HISTORIC AND FORECASTED MARKET SIZE (2016-2028F)
  - 6.3.3 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
  - 6.3.4 ELECTRIC VEHICLES: GEOGRAPHIC SEGMENTATION
- 6.4 PHEV (PLUG IN HYBRID VEHICLES)

- 6.4.1 INTRODUCTION AND MARKET OVERVIEW
- 6.4.2 HISTORIC AND FORECASTED MARKET SIZE (2016-2028F)
- 6.4.3 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
- 6.4.4 PHEV (PLUG IN HYBRID VEHICLES): GEOGRAPHIC SEGMENTATION
- 6.5 HEV (HYBRID ELECTRIC VEHICLES)
  - 6.5.1 INTRODUCTION AND MARKET OVERVIEW
  - 6.5.2 HISTORIC AND FORECASTED MARKET SIZE (2016-2028F)
  - 6.5.3 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
  - 6.5.4 HEV (HYBRID ELECTRIC VEHICLES): GEOGRAPHIC SEGMENTATION

## **CHAPTER 7: COMPANY PROFILES AND COMPETITIVE ANALYSIS**

- 7.1 COMPETITIVE LANDSCAPE
  - 7.1.1 COMPETITIVE POSITIONING
  - 7.1.2 AUTOMOTIVE ENERGY STORAGE SYSTEM SALES AND MARKET SHARE BY PLAYERS
  - 7.1.3 INDUSTRY BCG MATRIX
  - 7.1.4 HEAT MAP ANALYSIS
  - 7.1.5 AUTOMOTIVE ENERGY STORAGE SYSTEM INDUSTRY CONCENTRATION RATIO (CR5 AND HHI)
  - 7.1.6 TOP 5 AUTOMOTIVE ENERGY STORAGE SYSTEM PLAYERS MARKET SHARE
  - 7.1.7 MERGERS AND ACQUISITIONS
  - 7.1.8 BUSINESS STRATEGIES BY TOP PLAYERS
- 7.2 PANASONIC CORPORATION
  - 7.2.1 COMPANY OVERVIEW
  - 7.2.2 KEY EXECUTIVES
  - 7.2.3 COMPANY SNAPSHOT
  - 7.2.4 OPERATING BUSINESS SEGMENTS
  - 7.2.5 PRODUCT PORTFOLIO
  - 7.2.6 BUSINESS PERFORMANCE
  - 7.2.7 KEY STRATEGIC MOVES AND RECENT DEVELOPMENTS
  - 7.2.8 SWOT ANALYSIS
- 7.3 GS YUASA CORPORATION
- 7.4 ENERSYS
- 7.5 EAST PENN MANUFACTURING COMPANY
- 7.6 SHIN-KOBE ELECTRIC MACHINERY CO.
- 7.7 LTD. (HITACHI)
- 7.8 JOHNSON CONTROLS

7.9 LEOCH INTERNATIONAL TECHNOLOGY LIMITED

7.10 EXIDE TECHNOLOGIES

## **CHAPTER 8: GLOBAL AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET ANALYSIS, INSIGHTS AND FORECAST, 2016-2028**

8.1 MARKET OVERVIEW

8.2 HISTORIC AND FORECASTED MARKET SIZE BY TYPE

8.2.1 FLYWHEEL

8.2.2 BATTERIES

8.2.3 SUPER CAPACITORS

8.3 HISTORIC AND FORECASTED MARKET SIZE BY APPLICATION

8.3.1 ELECTRIC VEHICLES

8.3.2 PHEV (PLUG IN HYBRID VEHICLES)

8.3.3 HEV (HYBRID ELECTRIC VEHICLES)

## **CHAPTER 9: NORTH AMERICA AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET ANALYSIS, INSIGHTS AND FORECAST, 2016-2028**

9.1 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES

9.2 IMPACT OF COVID-19

9.3 KEY PLAYERS

9.4 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES

9.4 HISTORIC AND FORECASTED MARKET SIZE BY TYPE

9.4.1 FLYWHEEL

9.4.2 BATTERIES

9.4.3 SUPER CAPACITORS

9.5 HISTORIC AND FORECASTED MARKET SIZE BY APPLICATION

9.5.1 ELECTRIC VEHICLES

9.5.2 PHEV (PLUG IN HYBRID VEHICLES)

9.5.3 HEV (HYBRID ELECTRIC VEHICLES)

9.6 HISTORIC AND FORECAST MARKET SIZE BY COUNTRY

9.6.1 U.S.

9.6.2 CANADA

9.6.3 MEXICO

## **CHAPTER 10: EUROPE AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET ANALYSIS, INSIGHTS AND FORECAST, 2016-2028**

- 10.1 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
- 10.2 IMPACT OF COVID-19
- 10.3 KEY PLAYERS
- 10.4 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
- 10.4 HISTORIC AND FORECASTED MARKET SIZE BY TYPE
  - 10.4.1 FLYWHEEL
  - 10.4.2 BATTERIES
  - 10.4.3 SUPER CAPACITORS
- 10.5 HISTORIC AND FORECASTED MARKET SIZE BY APPLICATION
  - 10.5.1 ELECTRIC VEHICLES
  - 10.5.2 PHEV (PLUG IN HYBRID VEHICLES)
  - 10.5.3 HEV (HYBRID ELECTRIC VEHICLES)
- 10.6 HISTORIC AND FORECAST MARKET SIZE BY COUNTRY
  - 10.6.1 GERMANY
  - 10.6.2 U.K.
  - 10.6.3 FRANCE
  - 10.6.4 ITALY
  - 10.6.5 RUSSIA
  - 10.6.6 SPAIN
  - 10.6.7 REST OF EUROPE

## **CHAPTER 11: ASIA-PACIFIC AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET ANALYSIS, INSIGHTS AND FORECAST, 2016-2028**

- 11.1 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
- 11.2 IMPACT OF COVID-19
- 11.3 KEY PLAYERS
- 11.4 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
- 11.4 HISTORIC AND FORECASTED MARKET SIZE BY TYPE
  - 11.4.1 FLYWHEEL
  - 11.4.2 BATTERIES
  - 11.4.3 SUPER CAPACITORS
- 11.5 HISTORIC AND FORECASTED MARKET SIZE BY APPLICATION
  - 11.5.1 ELECTRIC VEHICLES
  - 11.5.2 PHEV (PLUG IN HYBRID VEHICLES)
  - 11.5.3 HEV (HYBRID ELECTRIC VEHICLES)
- 11.6 HISTORIC AND FORECAST MARKET SIZE BY COUNTRY
  - 11.6.1 CHINA
  - 11.6.2 INDIA



- 11.6.3 JAPAN
- 11.6.4 SINGAPORE
- 11.6.5 AUSTRALIA
- 11.6.6 NEW ZEALAND
- 11.6.7 REST OF APAC

## **CHAPTER 12: MIDDLE EAST & AFRICA AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET ANALYSIS, INSIGHTS AND FORECAST, 2016-2028**

- 12.1 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
- 12.2 IMPACT OF COVID-19
- 12.3 KEY PLAYERS
- 12.4 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
- 12.4 HISTORIC AND FORECASTED MARKET SIZE BY TYPE
  - 12.4.1 FLYWHEEL
  - 12.4.2 BATTERIES
  - 12.4.3 SUPER CAPACITORS
- 12.5 HISTORIC AND FORECASTED MARKET SIZE BY APPLICATION
  - 12.5.1 ELECTRIC VEHICLES
  - 12.5.2 PHEV (PLUG IN HYBRID VEHICLES)
  - 12.5.3 HEV (HYBRID ELECTRIC VEHICLES)
- 12.6 HISTORIC AND FORECAST MARKET SIZE BY COUNTRY
  - 12.6.1 TURKEY
  - 12.6.2 SAUDI ARABIA
  - 12.6.3 IRAN
  - 12.6.4 UAE
  - 12.6.5 AFRICA
  - 12.6.6 REST OF MEA

## **CHAPTER 13: SOUTH AMERICA AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET ANALYSIS, INSIGHTS AND FORECAST, 2016-2028**

- 13.1 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
- 13.2 IMPACT OF COVID-19
- 13.3 KEY PLAYERS
- 13.4 KEY MARKET TRENDS, GROWTH FACTORS AND OPPORTUNITIES
- 13.4 HISTORIC AND FORECASTED MARKET SIZE BY TYPE
  - 13.4.1 FLYWHEEL
  - 13.4.2 BATTERIES

13.4.3 SUPER CAPACITORS

13.5 HISTORIC AND FORECASTED MARKET SIZE BY APPLICATION

13.5.1 ELECTRIC VEHICLES

13.5.2 PHEV (PLUG IN HYBRID VEHICLES)

13.5.3 HEV (HYBRID ELECTRIC VEHICLES)

13.6 HISTORIC AND FORECAST MARKET SIZE BY COUNTRY

13.6.1 BRAZIL

13.6.2 ARGENTINA

13.6.3 REST OF SA

**CHAPTER 14 INVESTMENT ANALYSIS**

**CHAPTER 15 ANALYST VIEWPOINT AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

TABLE 001. EXECUTIVE SUMMARY

TABLE 002. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET BARGAINING POWER OF SUPPLIERS

TABLE 003. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET BARGAINING POWER OF CUSTOMERS

TABLE 004. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET COMPETITIVE RIVALRY

TABLE 005. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET THREAT OF NEW ENTRANTS

TABLE 006. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET THREAT OF SUBSTITUTES

TABLE 007. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET BY TYPE

TABLE 008. FLYWHEEL MARKET OVERVIEW (2016-2028)

TABLE 009. BATTERIES MARKET OVERVIEW (2016-2028)

TABLE 010. SUPER CAPACITORS MARKET OVERVIEW (2016-2028)

TABLE 011. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET BY APPLICATION

TABLE 012. ELECTRIC VEHICLES MARKET OVERVIEW (2016-2028)

TABLE 013. PHEV (PLUG IN HYBRID VEHICLES) MARKET OVERVIEW (2016-2028)

TABLE 014. HEV (HYBRID ELECTRIC VEHICLES) MARKET OVERVIEW (2016-2028)

TABLE 015. NORTH AMERICA AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY TYPE (2016-2028)

TABLE 016. NORTH AMERICA AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY APPLICATION (2016-2028)

TABLE 017. N AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY COUNTRY (2016-2028)

TABLE 018. EUROPE AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY TYPE (2016-2028)

TABLE 019. EUROPE AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY APPLICATION (2016-2028)

TABLE 020. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY COUNTRY (2016-2028)

TABLE 021. ASIA PACIFIC AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY TYPE (2016-2028)

TABLE 022. ASIA PACIFIC AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET,

BY APPLICATION (2016-2028)

TABLE 023. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY COUNTRY (2016-2028)

TABLE 024. MIDDLE EAST & AFRICA AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY TYPE (2016-2028)

TABLE 025. MIDDLE EAST & AFRICA AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY APPLICATION (2016-2028)

TABLE 026. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY COUNTRY (2016-2028)

TABLE 027. SOUTH AMERICA AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY TYPE (2016-2028)

TABLE 028. SOUTH AMERICA AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY APPLICATION (2016-2028)

TABLE 029. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET, BY COUNTRY (2016-2028)

TABLE 030. PANASONIC CORPORATION: SNAPSHOT

TABLE 031. PANASONIC CORPORATION: BUSINESS PERFORMANCE

TABLE 032. PANASONIC CORPORATION: PRODUCT PORTFOLIO

TABLE 033. PANASONIC CORPORATION: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 033. GS YUASA CORPORATION: SNAPSHOT

TABLE 034. GS YUASA CORPORATION: BUSINESS PERFORMANCE

TABLE 035. GS YUASA CORPORATION: PRODUCT PORTFOLIO

TABLE 036. GS YUASA CORPORATION: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 036. ENERSYS: SNAPSHOT

TABLE 037. ENERSYS: BUSINESS PERFORMANCE

TABLE 038. ENERSYS: PRODUCT PORTFOLIO

TABLE 039. ENERSYS: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 039. EAST PENN MANUFACTURING COMPANY: SNAPSHOT

TABLE 040. EAST PENN MANUFACTURING COMPANY: BUSINESS PERFORMANCE

TABLE 041. EAST PENN MANUFACTURING COMPANY: PRODUCT PORTFOLIO

TABLE 042. EAST PENN MANUFACTURING COMPANY: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 042. SHIN-KOBE ELECTRIC MACHINERY CO.: SNAPSHOT

TABLE 043. SHIN-KOBE ELECTRIC MACHINERY CO.: BUSINESS PERFORMANCE

TABLE 044. SHIN-KOBE ELECTRIC MACHINERY CO.: PRODUCT PORTFOLIO

TABLE 045. SHIN-KOBE ELECTRIC MACHINERY CO.: KEY STRATEGIC MOVES

**AND DEVELOPMENTS****TABLE 045. LTD. (HITACHI): SNAPSHOT****TABLE 046. LTD. (HITACHI): BUSINESS PERFORMANCE****TABLE 047. LTD. (HITACHI): PRODUCT PORTFOLIO****TABLE 048. LTD. (HITACHI): KEY STRATEGIC MOVES AND DEVELOPMENTS****TABLE 048. JOHNSON CONTROLS: SNAPSHOT****TABLE 049. JOHNSON CONTROLS: BUSINESS PERFORMANCE****TABLE 050. JOHNSON CONTROLS: PRODUCT PORTFOLIO****TABLE 051. JOHNSON CONTROLS: KEY STRATEGIC MOVES AND DEVELOPMENTS****TABLE 051. LEOCH INTERNATIONAL TECHNOLOGY LIMITED: SNAPSHOT****TABLE 052. LEOCH INTERNATIONAL TECHNOLOGY LIMITED: BUSINESS PERFORMANCE****TABLE 053. LEOCH INTERNATIONAL TECHNOLOGY LIMITED: PRODUCT PORTFOLIO****TABLE 054. LEOCH INTERNATIONAL TECHNOLOGY LIMITED: KEY STRATEGIC MOVES AND DEVELOPMENTS****TABLE 054. EXIDE TECHNOLOGIES: SNAPSHOT****TABLE 055. EXIDE TECHNOLOGIES: BUSINESS PERFORMANCE****TABLE 056. EXIDE TECHNOLOGIES: PRODUCT PORTFOLIO****TABLE 057. EXIDE TECHNOLOGIES: KEY STRATEGIC MOVES AND DEVELOPMENTS**

## List Of Figures

### LIST OF FIGURES

FIGURE 001. YEARS CONSIDERED FOR ANALYSIS

FIGURE 002. SCOPE OF THE STUDY

FIGURE 003. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET OVERVIEW BY REGIONS

FIGURE 004. PORTER'S FIVE FORCES ANALYSIS

FIGURE 005. BARGAINING POWER OF SUPPLIERS

FIGURE 006. COMPETITIVE RIVALRY

FIGURE 007. THREAT OF NEW ENTRANTS

FIGURE 008. THREAT OF SUBSTITUTES

FIGURE 009. VALUE CHAIN ANALYSIS

FIGURE 010. PESTLE ANALYSIS

FIGURE 011. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET OVERVIEW BY TYPE

FIGURE 012. FLYWHEEL MARKET OVERVIEW (2016-2028)

FIGURE 013. BATTERIES MARKET OVERVIEW (2016-2028)

FIGURE 014. SUPER CAPACITORS MARKET OVERVIEW (2016-2028)

FIGURE 015. AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET OVERVIEW BY APPLICATION

FIGURE 016. ELECTRIC VEHICLES MARKET OVERVIEW (2016-2028)

FIGURE 017. PHEV (PLUG IN HYBRID VEHICLES) MARKET OVERVIEW (2016-2028)

FIGURE 018. HEV (HYBRID ELECTRIC VEHICLES) MARKET OVERVIEW (2016-2028)

FIGURE 019. NORTH AMERICA AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET OVERVIEW BY COUNTRY (2016-2028)

FIGURE 020. EUROPE AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET OVERVIEW BY COUNTRY (2016-2028)

FIGURE 021. ASIA PACIFIC AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET OVERVIEW BY COUNTRY (2016-2028)

FIGURE 022. MIDDLE EAST & AFRICA AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET OVERVIEW BY COUNTRY (2016-2028)

FIGURE 023. SOUTH AMERICA AUTOMOTIVE ENERGY STORAGE SYSTEM MARKET OVERVIEW BY COUNTRY (2016-2028)

## I would like to order

Product name: Global Automotive Energy Storage System Market Research Report 2022

Product link: <https://marketpublishers.com/r/GC51D58AA924EN.html>

Price: US\$ 3,450.00 (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/GC51D58AA924EN.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