

# **Europe Advanced Lead-acid Battery Market 2022-2032 by Product Type (Motive, Stationary, SLI), Construction Method (Flooded, VRLA), Application (Transportation, Industrial, Utility, Commercial & Residential), and Country: Trend Forecast and Growth Opportunity**

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## **Abstracts**

Europe advanced lead-acid battery market was valued at \$5.02 billion in 2022 and will grow by 6.7% annually over 2022-2032. The growth is driven by the rapid tvehicles and advancements, the increasing penetration of electric vehicles, and rising applications of advanced lead-acid battery in industrial, commercial, and residential sectors.

Highlighted with 31 tables and 37 figures, this 106-page report “Europe Advanced Lead-acid Battery Market 2022-2032 by Product Type (Motive, Stationary, SLI), Construction Method (Flooded, VRLA), Application (Transportation, Industrial, Utility, Commercial & Residential), and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire Europe advanced lead-acid battery market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following

aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of Europe market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify Europe advanced lead-acid battery market in every aspect of the classification from perspectives of Product Type, Construction Method, Application, and Country.

Based on Product Type, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Motive Batteries

Stationary Batteries

Starting-Light-Ignition (SLI) Batteries

Based on Construction Method, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Flooded Batteries

Valve-Regulated Lead-Acid (VRLA) Batteries

By Application, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Transportation Batteries

Industrial Batteries

Utility

Commercial & Residential

Geographically, the following national/local markets are fully investigated:

Germany

UK

France

Spain

Italy

Netherlands

Rest of Europe (further segmented into Russia, Switzerland, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland)

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2022-2032. The breakdown of national markets by Product Type, Construction Method, and Application over the forecast years are also included.

The report also covers the current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Selected Key Players:

Amara Raja Batteries Ltd.

Banner Batteries

Camel Group Co., Ltd.

Chaowei Power Holdings Limited

Clarios (Formerly Johnson Controls International PLC)

Coslight Technology International Group Co., Ltd.

Crown Battery

CSB Energy Technology Co., Ltd.

East Penn Manufacturing Company

EnerSys

Exide Industries Ltd.

Fiamm Energy Technology S.P.A.

First National Battery

Gridtential Energy, Inc.

GS Yuasa Corporation

Leoch International Technology Limited Inc.

Narada Power Source Co., Ltd.

Samsung SDI Co., Ltd.

Tesla Inc.

The Furukawa Battery Co., Ltd.

TianJin Lishen Battery Joint-Stock Co., Ltd.

Tianneng Battery Group Co., Ltd.

Trojan Battery Company

VARTA AG

Zhejiang Narada Power Source Co., Ltd.

(Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)

## Contents

### **1 INTRODUCTION**

- 1.1 Industry Definition and Research Scope
  - 1.1.1 Industry Definition
  - 1.1.2 Research Scope
- 1.2 Research Methodology
  - 1.2.1 Overview of Market Research Methodology
  - 1.2.2 Market Assumption
  - 1.2.3 Secondary Data
  - 1.2.4 Primary Data
  - 1.2.5 Data Filtration and Model Design
  - 1.2.6 Market Size/Share Estimation
  - 1.2.7 Research Limitations
- 1.3 Executive Summary

### **2 MARKET OVERVIEW AND DYNAMICS**

- 2.1 Market Size and Forecast
  - 2.1.1 Impact of COVID-19 on World Economy
  - 2.1.2 Impact of COVID-19 on the Market
  - 2.1.3 Impact of Russia-Ukraine Conflict: War Slows Economic Recovery
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

### **3 SEGMENTATION OF EUROPE MARKET BY PRODUCT TYPE**

- 3.1 Market Overview by Product Type
- 3.2 Motive Batteries
- 3.3 Stationary Batteries
- 3.4 Starting-Light-Ignition (SLI) Batteries

### **4 SEGMENTATION OF EUROPE MARKET BY CONSTRUCTION METHOD**

- 4.1 Market Overview by Construction Method
- 4.2 Flooded Batteries

#### 4.3 Valve-Regulated Lead-Acid (VRLA) Batteries

### **5 SEGMENTATION OF EUROPE MARKET BY APPLICATION**

#### 5.1 Market Overview by Application

#### 5.2 Transportation Batteries

#### 5.3 Industrial Batteries

#### 5.4 Utility

#### 5.5 Commercial & Residential

### **6 EUROPEAN MARKET 2022-2032 BY COUNTRY**

#### 6.1 Overview of European Market

#### 6.2 Germany

#### 6.3 U.K.

#### 6.4 France

#### 6.5 Spain

#### 6.6 Italy

#### 6.7 Netherlands

#### 6.8 Rest of European Market

### **7 COMPETITIVE LANDSCAPE**

#### 7.1 Overview of Key Vendors

#### 7.2 New Product Launch, Partnership, Investment, and M&A

#### 7.3 Company Profiles

Amara Raja Batteries Ltd.

Banner Batteries

Camel Group Co., Ltd.

Chaowei Power Holdings Limited

Clarios (Formerly Johnson Controls International PLC)

Coslight Technology International Group Co., Ltd.

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Leoch International Technology Limited Inc.  
Narada Power Source Co., Ltd.  
Samsung SDI Co., Ltd.  
Tesla Inc.  
The Furukawa Battery Co., Ltd.  
TianJin Lishen Battery Joint-Stock Co., Ltd.  
Tianneng Battery Group Co., Ltd.  
Trojan Battery Company  
VARTA AG  
Zhejiang Narada Power Source Co., Ltd.

#### RELATED REPORTS



## List Of Tables

### LIST OF TABLES

Table 1. Snapshot of Europe Advanced Lead-acid Battery Market in Balanced Perspective, 2022-2032

Table 2. World Economic Outlook, 2021-2031

Table 3. World Economic Outlook, 2021-2023

Table 4. Scenarios for Economic Impact of Ukraine Crisis

Table 5. Main Product Trends and Market Opportunities in Europe Advanced Lead-acid Battery Market

Table 6. Europe Advanced Lead-acid Battery Market by Product Type, 2022-2032, \$ mn

Table 7. Europe Advanced Lead-acid Battery Market by Construction Method, 2022-2032, \$ mn

Table 8. Europe Advanced Lead-acid Battery Market by Application, 2022-2032, \$ mn

Table 9. Europe Advanced Lead-acid Battery Market by Country, 2022-2032, \$ mn

Table 10. Germany Advanced Lead-acid Battery Market by Product Type, 2022-2032, \$ mn

Table 11. Germany Advanced Lead-acid Battery Market by Construction Method, 2022-2032, \$ mn

Table 12. Germany Advanced Lead-acid Battery Market by Application, 2022-2032, \$ mn

Table 13. U.K. Advanced Lead-acid Battery Market by Product Type, 2022-2032, \$ mn

Table 14. U.K. Advanced Lead-acid Battery Market by Construction Method, 2022-2032, \$ mn

Table 15. U.K. Advanced Lead-acid Battery Market by Application, 2022-2032, \$ mn

Table 16. France Advanced Lead-acid Battery Market by Product Type, 2022-2032, \$ mn

Table 17. France Advanced Lead-acid Battery Market by Construction Method, 2022-2032, \$ mn

Table 18. France Advanced Lead-acid Battery Market by Application, 2022-2032, \$ mn

Table 19. Spain Advanced Lead-acid Battery Market by Product Type, 2022-2032, \$ mn

Table 20. Spain Advanced Lead-acid Battery Market by Construction Method, 2022-2032, \$ mn

Table 21. Spain Advanced Lead-acid Battery Market by Application, 2022-2032, \$ mn

Table 22. Italy Advanced Lead-acid Battery Market by Product Type, 2022-2032, \$ mn

Table 23. Italy Advanced Lead-acid Battery Market by Construction Method, 2022-2032, \$ mn

Table 24. Italy Advanced Lead-acid Battery Market by Application, 2022-2032, \$ mn

Table 25. Netherlands Advanced Lead-acid Battery Market by Product Type,  
2022-2032, \$ mn

Table 26. Netherlands Advanced Lead-acid Battery Market by Construction Method,  
2022-2032, \$ mn

Table 27. Netherlands Advanced Lead-acid Battery Market by Application, 2022-2032, \$  
mn

Table 28. Advanced Lead-acid Battery Market in Rest of Europe by Country,  
2022-2032, \$ mn

Table 29. Amara Raja Batteries Ltd.: Company Snapshot

Table 30. Amara Raja Batteries Ltd.: Business Segmentation

Table 31. Amara Raja Batteries Ltd.: Product Portfolio

## List Of Figures

### LIST OF FIGURES

Figure 1. Research Method Flow Chart

Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 3. Europe Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2022-2032

Figure 4. Europe Advanced Lead-acid Battery Market, 2022-2032, \$ mn

Figure 5. Impact of COVID-19 on Business

Figure 6. Primary Drivers and Impact Factors of Europe Advanced Lead-acid Battery Market

Figure 7. World Electric Vehicle Market, 2019-2030, \$ bn

Figure 8. World Electric Vehicle Market, 2019-2030, million units

Figure 9. Renewable Electricity Capacity Growth by Region/Country, 2015-2020 and 2022-2027, GW

Figure 10. Primary Restraints and Impact Factors of Europe Advanced Lead-acid Battery Market

Figure 11. Investment Opportunity Analysis

Figure 12. Porter's Five Forces Analysis of Europe Advanced Lead-acid Battery Market

Figure 13. Breakdown of Europe Advanced Lead-acid Battery Market by Product Type, 2022-2032, % of Revenue

Figure 14. Europe Addressable Market Cap in 2023-2032 by Product Type, Value (\$ mn) and Share (%)

Figure 15. Europe Advanced Lead-acid Battery Market by Product Type: Motive Batteries, 2022-2032, \$ mn

Figure 16. Europe Advanced Lead-acid Battery Market by Product Type: Stationary Batteries, 2022-2032, \$ mn

Figure 17. Europe Advanced Lead-acid Battery Market by Product Type: Starting-Light-Ignition (SLI) Batteries, 2022-2032, \$ mn

Figure 18. Breakdown of Europe Advanced Lead-acid Battery Market by Construction Method, 2022-2032, % of Sales Revenue

Figure 19. Europe Addressable Market Cap in 2023-2032 by Construction Method, Value (\$ mn) and Share (%)

Figure 20. Europe Advanced Lead-acid Battery Market by Construction Method: Flooded Batteries, 2022-2032, \$ mn

Figure 21. Europe Advanced Lead-acid Battery Market by Construction Method: Valve-Regulated Lead-Acid (VRLA) Batteries, 2022-2032, \$ mn

Figure 22. Breakdown of Europe Advanced Lead-acid Battery Market by Application, 2022-2032, % of Sales Revenue

Figure 23. Europe Addressable Market Cap in 2023-2032 by Application, Value (\$ mn) and Share (%)

Figure 24. Europe Advanced Lead-acid Battery Market by Application: Transportation Batteries, 2022-2032, \$ mn

Figure 25. Europe Advanced Lead-acid Battery Market by Application: Industrial Batteries, 2022-2032, \$ mn

Figure 26. Europe Advanced Lead-acid Battery Market by Application: Utility, 2022-2032, \$ mn

Figure 27. Europe Advanced Lead-acid Battery Market by Application: Commercial & Residential, 2022-2032, \$ mn

Figure 28. Breakdown of European Advanced Lead-acid Battery Market by Country, 2022 and 2032, % of Revenue

Figure 29. Contribution to Europe 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)

Figure 30. Advanced Lead-acid Battery Market in Germany, 2022-2032, \$ mn

Figure 31. Advanced Lead-acid Battery Market in U.K., 2022-2032, \$ mn

Figure 32. Advanced Lead-acid Battery Market in France, 2022-2032, \$ mn

Figure 33. Advanced Lead-acid Battery Market in Spain, 2022-2032, \$ mn

Figure 34. Advanced Lead-acid Battery Market in Italy, 2022-2032, \$ mn

Figure 35. Advanced Lead-acid Battery Market in Netherlands, 2022-2032, \$ mn

Figure 36. Advanced Lead-acid Battery Market in Rest of Europe, 2022-2032, \$ mn

Figure 37. Growth Stage of Europe Advanced Lead-acid Battery Industry over the Forecast Period

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