

Europe Battery Market 2022-2032 by Product (Primary, Secondary), Technology (Lead-acid, Lithium-ion, Nickel-based, Flow Battery, NAS, ZMD, Others), Application (Automotive, Industrial, Consumer Electronics, Commercial, Others), and Country: Trend Forecast and Growth Opportunity

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Abstracts

Europe battery market was valued at \$26,200 million in 2022 and will grow by 11.8% annually over 2022-2032, driven by the increasing demand for energy storage systems, the expansion of the electric vehicles and data centers, the rising use of battery power in consumer devices, a rising need for fuel saving due to decreasing fossil fuel reserves, along with promising government initiatives and high carbon dioxide emissions.

Highlighted with 30 tables and 43 figures, this 99-page report “Europe Battery Market 2022-2032 by Product (Primary, Secondary), Technology (Lead-acid, Lithium-ion, Nickel-based, Flow Battery, NAS, ZMD, Others), Application (Automotive, Industrial, Consumer Electronics, Commercial, Others), and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire Europe 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 battery market in every aspect of the classification from perspectives of Product, Technology, Application, and Country.

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

Primary Battery

Secondary Battery

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

Lead-acid Battery

Lithium-ion Battery

Nickel-based Battery

Flow Battery

Sodium–sulfur (NAS) Battery

Zinc-manganese Dioxide Battery

Other Technologies

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

Automotive Batteries

Industrial Batteries

Consumer Electronics

Commercial Applications

Other Applications

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

Europe Battery Market 2022-2032 by Product (Primary, Secondary), Technology (Lead-acid, Lithium-ion, Nickel-ba...

available for 2022-2032. The breakdown of national markets by Product, Technology and Application over the forecast years are also included.

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

Selected Key Players:

A123 Systems, LLC
BYD Company Ltd.
Clarios (Formerly Johnson Controls International PLC)
Contemporary Amperex Technology Co., Ltd. (CATL)
Duracell Inc.
EnerSys
Exide Technologies, Inc.
GS Yuasa Corporation
Hitachi Chemical Co., Ltd.
LG Chem Ltd.
Panasonic Corporation
Saft Groupe S.A.
Samsung SDI Co., Ltd.
Tesla Inc.
TianJin Lishen Battery Joint-Stock Co., Ltd.
Toshiba Corporation
VARTA AG

(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.)

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 - Exide Technologies, Inc.
 - GS Yuasa Corporation
 - Hitachi Chemical Co., Ltd.

LG Chem Ltd.
Panasonic Corporation
Saft Groupe S.A.
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