

Electric Vehicle Battery Recycling Market: Global Market Size, Forecast, Insights, and Competitive Landscape

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Abstracts

The global electric vehicle battery recycling market is expected to grow at a CAGR of around 39.0% during 2023-2030. This report on global electric vehicle battery recycling market report provides holistic understanding of the market along with market sizing, forecast, drivers, challenges, and competitive landscape. The report presents a clear picture of the global electric vehicle battery recycling market by segmenting the market based on chemistry, application, process, vehicle type, and region. Also, detailed profiles of companies operating in the electric vehicle battery recycling market are provided in this report. We believe that this report will aid the professionals and industry stakeholders in making informed decision.

Market Drivers

Growth in Demand for Zero Emission Vehicles

Growing Demand for Recycled Products & Materials

Increasing Production and Sales of Electric Cars

Market Challenges

High Cost to Setup Recycling Plant

Lack of Awareness about EVB Recycling

Historical & Forecast Period

Base Year: 2022

Historical Period: 2018-2022

Forecast Period: 2023-2030

Market by Chemistry

Lead-acid Battery

Lithium-based Battery

Nickel-based Battery

Others

Market by Application

Electric Cars

Electric Buses

Energy Storage Systems

Other

Market by Process

Hydrometallurgical

Pyrometallurgical

Others

Market by Vehicle Type

Commercial Vehicle

Passenger Car

Market by Region

Europe

Germany

United Kingdom

France

Italy

Spain

Russia

Netherlands

Rest of Europe

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Rest of Asia Pacific

Latin America

Mexico

Brazil

Argentina

Rest of Latin America

Middle East & Africa

Saudi Arabia

Turkey

Iran

United Arab Emirates

Rest of Middle East & Africa

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