

Automotive Battery Recycling Market Forecasts to 2034 – Global Analysis By Battery Type & Chemistry (Lead-Acid Batteries, Lithium-Ion Batteries, Nickel-Metal Hydride (NiMH) Batteries, and Other Battery Types & Chemistries), Battery Source, Vehicle Type, Recycling Process, Recovered Material, Application, End User, and By Geography

<https://marketpublishers.com/r/A31A95ACDAB3EN.html>

Date: September 2026

Pages: 200

Price: US\$ 4,150.00 (Single User License)

ID: A31A95ACDAB3EN

Abstracts

According to Statistics MRC, the Global Automotive Battery Recycling Market is accounted for \$30.4 billion in 2026 and is expected to reach \$70.7 billion by 2034 growing at a CAGR of 11.1% during the forecast period. Automotive battery recycling refers to the process of recovering valuable materials including lead, lithium, cobalt, nickel, manganese, and other metals from spent automotive batteries through collection, dismantling, and material recovery processes. The market covers various battery types and chemistries including lead-acid batteries, lithium-ion batteries with chemistries such as NMC, LFP, NCA, LMO, and LTO, nickel-metal hydride batteries, and other battery types from sources including end-of-life batteries, manufacturing scrap, warranty and recall batteries, and damaged and defective batteries.

Market Dynamics:

Driver:

Rising electric vehicle adoption and battery production volumes

The rapid growth of the electric vehicle market and increasing battery production volumes are primary drivers for the automotive battery recycling market. As EV adoption

accelerates globally, the number of batteries reaching end-of-life is increasing substantially. Manufacturing scrap from battery production facilities creates additional recycling demand. The growing volume of spent batteries creates economic incentives for recycling infrastructure investment. Recycling recovers valuable materials including lithium, cobalt, nickel, and manganese, reducing dependence on primary mining. As EV production scales and battery retirements increase, recycling demand continues growing, supporting sustained market expansion and infrastructure development.

Restraint:

High recycling costs and limited infrastructure

The significant costs associated with battery recycling and limited recycling infrastructure capacity represent a major restraint for the market. Lithium-ion battery recycling requires sophisticated processes including mechanical shredding, pyrometallurgical and hydrometallurgical treatment, with substantial investment in specialized equipment and facilities. Collection, transportation, and logistics add costs. Recycling economics are affected by volatile material prices and recycling technology efficiency. Infrastructure development lags behind battery production growth. These cost and capacity challenges may limit recycling rates, particularly in regions with limited infrastructure investment.

Opportunity:

Advancements in recycling technologies and material recovery

Continuous innovation in battery recycling technologies presents significant opportunities for market expansion. Direct recycling processes that preserve cathode structure are improving material recovery efficiency. Hydrometallurgical processes enable higher purity recovery of critical materials. Automation and AI are improving sortation and processing efficiency. The development of recycling-friendly battery designs is improving recyclability. As technology advances and processes scale, recycling costs decline and recovery efficiency improves. Technological innovation and infrastructure expansion accelerate as recycling becomes economically viable across all battery chemistries.

Threat:

Competition from alternative battery chemistries and reuse options

Competition from emerging battery chemistries that may use different materials and the growth of second-life battery applications pose significant threats to the recycling market. Emerging battery technologies may use more abundant materials, affecting recycling economics. Second-life applications including energy storage systems extend battery life before recycling, delaying material recovery. Battery design changes may affect recycling processes and economics. The trend toward battery reuse may affect recycling volumes in the short term. This competition may affect recycling demand patterns and business models as the industry evolves.

Covid-19 Impact:

The COVID-19 pandemic had a significant impact on the automotive battery recycling market. Initial disruptions included reduced vehicle production, supply chain interruptions, and decreased battery scrap availability. Recycling facility operations were affected by lockdowns and workforce restrictions. However, the pandemic accelerated EV adoption and battery production, creating long-term recycling demand. Post-pandemic, vehicle production recovery and continued EV adoption have supported recycling market growth, with increased focus on sustainable material sourcing and circular economy.

The Lithium-Ion Batteries segment is expected to be the largest during the forecast period

The Lithium-Ion Batteries segment is expected to account for the largest market share during the forecast period, driven by the dominant position of lithium-ion technology in electric vehicles and the growing volume of spent lithium-ion batteries requiring recycling. Lithium-ion batteries contain valuable materials including lithium, cobalt, nickel, and manganese that justify recycling investment. The segment benefits from regulatory pressure to recycle critical materials and automaker commitments to closed-loop supply chains. As lithium-ion battery production and EV adoption continue growing, this segment maintains the largest share, with NMC and LFP chemistries representing significant sub-segments.

The End-of-Life Batteries segment is expected to have the highest CAGR during the forecast period

Over the forecast period, the End-of-Life Batteries segment is predicted to witness the highest growth rate, fueled by the increasing number of EV batteries reaching end-of-life

as the first generation of EVs age and battery replacements increase. End-of-life battery volumes are growing exponentially as early EV adopters replace vehicle batteries. This segment benefits from regulatory requirements for battery disposal and automaker take-back programs. Growing consumer awareness of battery recycling drives participation in collection programs. As EV battery retirements accelerate, this segment delivers the fastest source segment growth, representing the largest long-term recycling opportunity.

Region with largest share:

During the forecast period, the Asia-Pacific region is expected to hold the largest market share, supported by the region's dominance in battery manufacturing, significant EV production and adoption, and established recycling infrastructure. China leads global battery recycling capacity and policy development, with government mandates for producer responsibility and recycling targets. Japan and South Korea maintain strong recycling capabilities. The region's complete battery supply chain from manufacturing to recycling provides competitive advantages. With the world's largest battery production base and regulatory support, Asia Pacific maintains its dominant market position.

Region with highest CAGR:

Over the forecast period, the Asia-Pacific region is anticipated to exhibit the highest CAGR, driven by continued battery production expansion, EV adoption growth, and increasing recycling capacity investment across China, India, and Southeast Asia. The region's battery industry continues expanding with new production facilities and recycling infrastructure. Government policies supporting recycling and critical material recovery are strengthening. Growing EV adoption creates increasing end-of-life battery volumes. Rising raw material prices make recycling economics favorable. As battery production and EV adoption accelerate, Asia Pacific delivers the fastest automotive battery recycling market growth globally.

Key players in the market

Some of the key players in Automotive Battery Recycling Market include Umicore N.V., Glencore plc, Li-Cycle Holdings Corp., Redwood Materials, Inc., Ecobat LLC, Fortum Corporation, GEM Co., Ltd., Contemporary Amperex Technology Co., Limited (CATL), RecycLiCo Battery Materials Inc., American Battery Technology Company, Ascend Elements, Inc., Cirba Solutions, TES-AMM Pte Ltd, SK ecoplant Co., Ltd., Duesenfeld GmbH, Neometals Ltd., Aqua Metals, Inc., and RecycleKaro.

Key Developments:

In August 2026, CATL announced that all 20 of its core battery manufacturing plants achieved certified carbon-neutral status and pledged to scale its global closed-loop battery recycling network through Brunp Recycling to target full value-chain decarbonization by 2035.

In May 2026, Umicore reaffirmed battery recycling solutions as part of its CORE strategy, prioritizing selective growth investments to expand hydrometallurgical recovery of lithium, nickel, and cobalt from end-of-life electric vehicle packs.

In February 2026, ABTC accelerated commercial design work on its second large-scale critical mineral recycling facility in the Southeast U.S. to process battery energy storage systems and end-of-life EV packs.

In December 2025, Ascend Elements executed a multi-year, nearly \$1 billion supply contract with a leading global automaker for low-carbon cathode active materials and recycled battery-grade lithium carbonate.

Battery Type and Chemistries Covered:

Lead-Acid Batteries

Lithium-Ion Batteries

Nickel-Metal Hydride (NiMH) Batteries

Other Battery Types and Chemistries

Battery Sources Covered:

End-of-Life Batteries

Manufacturing Scrap

Warranty and Recall Batteries

Damaged and Defective Batteries

Vehicle Types Covered:

Passenger Cars

Light Commercial Vehicles

Heavy Commercial Vehicles

Buses and Coaches

Two-Wheelers

Other Vehicles

Recycling Processes Covered:

Pre-Processing and Mechanical Recycling

Hydrometallurgical Recycling

Pyrometallurgical Recycling

Direct Recycling

Recovered Materials Covered:

Lithium

Nickel

Cobalt

Manganese

Lead

Copper

Aluminum

Graphite

Iron and Steel

Electrolytes

Plastics

Other Recovered Materials

Applications Covered:

New Battery Manufacturing

Energy Storage Systems

Automotive Component Manufacturing

Metal and Chemical Manufacturing

Other Applications

End Users Covered:

Automotive Manufacturers

Battery Manufacturers

Cathode and Anode Material Manufacturers

Metal Refiners and Processors

Energy Storage System Providers

Other End Users

Regions Covered:

North America

United States

Canada

Mexico

Europe

United Kingdom

Germany

France

Italy

Spain

Netherlands

Belgium

Sweden

Switzerland

Poland

Rest of Europe

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Thailand

Malaysia

Singapore

Vietnam

Rest of Asia Pacific

South America

Brazil

Argentina

Colombia

Chile

Peru

Rest of South America

Rest of the World (RoW)

Middle East

Saudi Arabia

United Arab Emirates

Qatar

Israel

Rest of Middle East
Africa

South Africa

Egypt

Morocco

Rest of Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2023, 2024, 2025, 2026, 2027, 2028, 2030, 2032 and 2034

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

Contents

1 EXECUTIVE SUMMARY

- 1.1 Market Snapshot and Key Highlights
- 1.2 Growth Drivers, Challenges, and Opportunities
- 1.3 Competitive Landscape Overview
- 1.4 Strategic Insights and Recommendations

2 RESEARCH FRAMEWORK

- 2.1 Study Objectives and Scope
- 2.2 Stakeholder Analysis
- 2.3 Research Assumptions and Limitations
- 2.4 Research Methodology
 - 2.4.1 Data Collection (Primary and Secondary)
 - 2.4.2 Data Modeling and Estimation Techniques
 - 2.4.3 Data Validation and Triangulation
 - 2.4.4 Analytical and Forecasting Approach

3 MARKET DYNAMICS AND TREND ANALYSIS

- 3.1 Market Definition and Structure
- 3.2 Key Market Drivers
- 3.3 Market Restraints and Challenges
- 3.4 Growth Opportunities and Investment Hotspots
- 3.5 Industry Threats and Risk Assessment
- 3.6 Technology and Innovation Landscape
- 3.7 Emerging and High-Growth Markets
- 3.8 Regulatory and Policy Environment
- 3.9 Impact of COVID-19 and Recovery Outlook

4 COMPETITIVE AND STRATEGIC ASSESSMENT

- 4.1 Porter's Five Forces Analysis
 - 4.1.1 Supplier Bargaining Power
 - 4.1.2 Buyer Bargaining Power
 - 4.1.3 Threat of Substitutes
 - 4.1.4 Threat of New Entrants

- 4.1.5 Competitive Rivalry
- 4.2 Market Share Analysis of Key Players
- 4.3 Product Benchmarking and Performance Comparison

5 GLOBAL AUTOMOTIVE BATTERY RECYCLING MARKET, BY BATTERY TYPE AND CHEMISTRY

- 5.1 Lead-Acid Batteries
- 5.2 Lithium-Ion Batteries
 - 5.2.1 Lithium Nickel Manganese Cobalt Oxide (NMC)
 - 5.2.2 Lithium Iron Phosphate (LFP)
 - 5.2.3 Lithium Nickel Cobalt Aluminum Oxide (NCA)
 - 5.2.4 Lithium Manganese Oxide (LMO)
 - 5.2.5 Lithium Titanate Oxide (LTO)
- 5.3 Nickel-Metal Hydride (NiMH) Batteries
- 5.4 Other Battery Types and Chemistries

6 GLOBAL AUTOMOTIVE BATTERY RECYCLING MARKET, BY BATTERY SOURCE

- 6.1 End-of-Life Batteries
- 6.2 Manufacturing Scrap
- 6.3 Warranty and Recall Batteries
- 6.4 Damaged and Defective Batteries

7 GLOBAL AUTOMOTIVE BATTERY RECYCLING MARKET, BY VEHICLE TYPE

- 7.1 Passenger Cars
- 7.2 Light Commercial Vehicles
- 7.3 Heavy Commercial Vehicles
- 7.4 Buses and Coaches
- 7.5 Two-Wheelers
- 7.6 Other Vehicles

8 GLOBAL AUTOMOTIVE BATTERY RECYCLING MARKET, BY RECYCLING PROCESS

- 8.1 Pre-Processing and Mechanical Recycling
- 8.2 Hydrometallurgical Recycling

8.3 Pyrometallurgical Recycling

8.4 Direct Recycling

9 GLOBAL AUTOMOTIVE BATTERY RECYCLING MARKET, BY RECOVERED MATERIAL

9.1 Lithium

9.2 Nickel

9.3 Cobalt

9.4 Manganese

9.5 Lead

9.6 Copper

9.7 Aluminum

9.8 Graphite

9.9 Iron and Steel

9.10 Electrolytes

9.11 Plastics

9.12 Other Recovered Materials

10 GLOBAL AUTOMOTIVE BATTERY RECYCLING MARKET, BY APPLICATION

10.1 New Battery Manufacturing

10.1.1 Cathode Active Material Production

10.1.2 Anode Material Production

10.1.3 Battery Cell and Pack Manufacturing

10.2 Energy Storage Systems

10.3 Automotive Component Manufacturing

10.4 Metal and Chemical Manufacturing

10.5 Other Applications

11 GLOBAL AUTOMOTIVE BATTERY RECYCLING MARKET, BY END USER

11.1 Automotive Manufacturers

11.2 Battery Manufacturers

11.3 Cathode and Anode Material Manufacturers

11.4 Metal Refiners and Processors

11.5 Energy Storage System Providers

11.6 Other End Users

12 GLOBAL AUTOMOTIVE BATTERY RECYCLING MARKET, BY GEOGRAPHY

12.1 North America

12.1.1 United States

12.1.2 Canada

12.1.3 Mexico

12.2 Europe

12.2.1 United Kingdom

12.2.2 Germany

12.2.3 France

12.2.4 Italy

12.2.5 Spain

12.2.6 Netherlands

12.2.7 Belgium

12.2.8 Sweden

12.2.9 Switzerland

12.2.10 Poland

12.2.11 Rest of Europe

12.3 Asia Pacific

12.3.1 China

12.3.2 Japan

12.3.3 India

12.3.4 South Korea

12.3.5 Australia

12.3.6 Indonesia

12.3.7 Thailand

12.3.8 Malaysia

12.3.9 Singapore

12.3.10 Vietnam

12.3.11 Rest of Asia Pacific

12.4 South America

12.4.1 Brazil

12.4.2 Argentina

12.4.3 Colombia

12.4.4 Chile

12.4.5 Peru

12.4.6 Rest of South America

12.5 Rest of the World (RoW)

12.5.1 Middle East

- 12.5.1.1 Saudi Arabia
- 12.5.1.2 United Arab Emirates
- 12.5.1.3 Qatar
- 12.5.1.4 Israel
- 12.5.1.5 Rest of Middle East
- 12.5.2 Africa
 - 12.5.2.1 South Africa
 - 12.5.2.2 Egypt
 - 12.5.2.3 Morocco
 - 12.5.2.4 Rest of Africa

13 STRATEGIC MARKET INTELLIGENCE

- 13.1 Industry Value Network and Supply Chain Assessment
- 13.2 White-Space and Opportunity Mapping
- 13.3 Product Evolution and Market Life Cycle Analysis
- 13.4 Channel, Distributor, and Go-to-Market Assessment

14 INDUSTRY DEVELOPMENTS AND STRATEGIC INITIATIVES

- 14.1 Mergers and Acquisitions
- 14.2 Partnerships, Alliances, and Joint Ventures
- 14.3 New Product Launches and Certifications
- 14.4 Capacity Expansion and Investments
- 14.5 Other Strategic Initiatives

15 COMPANY PROFILES

- 15.1 Umicore N.V.
- 15.2 Glencore plc
- 15.3 Li-Cycle Holdings Corp.
- 15.4 Redwood Materials, Inc.
- 15.5 Ecobat LLC
- 15.6 Fortum Corporation
- 15.7 GEM Co., Ltd.
- 15.8 Contemporary Amperex Technology Co., Limited (CATL)
- 15.9 RecycLiCo Battery Materials Inc.
- 15.10 American Battery Technology Company
- 15.11 Ascend Elements, Inc.

- 15.12 Cirba Solutions
- 15.13 TES-AMM Pte Ltd
- 15.14 SK ecoplant Co., Ltd.
- 15.15 Duesenfeld GmbH
- 15.16 Neometals Ltd.
- 15.17 Aqua Metals, Inc.
- 15.18 RecycleKaro

List Of Tables

LIST OF TABLES

LIST OF TABLES

Table 1 Global Automotive Battery Recycling Market Outlook, By Region (2023–2034) (\$MN)

Table 2 Global Automotive Battery Recycling Market Outlook, By Battery Type and Chemistry (2023–2034) (\$MN)

Table 3 Global Automotive Battery Recycling Market Outlook, By Lead-Acid Batteries (2023–2034) (\$MN)

Table 4 Global Automotive Battery Recycling Market Outlook, By Lithium-Ion Batteries (2023–2034) (\$MN)

Table 5 Global Automotive Battery Recycling Market Outlook, By Lithium Nickel Manganese Cobalt Oxide (NMC) (2023–2034) (\$MN)

Table 6 Global Automotive Battery Recycling Market Outlook, By Lithium Iron Phosphate (LFP) (2023–2034) (\$MN)

Table 7 Global Automotive Battery Recycling Market Outlook, By Lithium Nickel Cobalt Aluminum Oxide (NCA) (2023–2034) (\$MN)

Table 8 Global Automotive Battery Recycling Market Outlook, By Lithium Manganese Oxide (LMO) (2023–2034) (\$MN)

Table 9 Global Automotive Battery Recycling Market Outlook, By Lithium Titanate Oxide (LTO) (2023–2034) (\$MN)

Table 10 Global Automotive Battery Recycling Market Outlook, By Nickel-Metal Hydride (NiMH) Batteries (2023–2034) (\$MN)

Table 11 Global Automotive Battery Recycling Market Outlook, By Other Battery Types and Chemistries (2023–2034) (\$MN)

Table 12 Global Automotive Battery Recycling Market Outlook, By Battery Source (2023–2034) (\$MN)

Table 13 Global Automotive Battery Recycling Market Outlook, By End-of-Life Batteries (2023–2034) (\$MN)

Table 14 Global Automotive Battery Recycling Market Outlook, By Manufacturing Scrap (2023–2034) (\$MN)

Table 15 Global Automotive Battery Recycling Market Outlook, By Warranty and Recall Batteries (2023–2034) (\$MN)

Table 16 Global Automotive Battery Recycling Market Outlook, By Damaged and Defective Batteries (2023–2034) (\$MN)

Table 17 Global Automotive Battery Recycling Market Outlook, By Vehicle Type

(2023–2034) (\$MN)

Table 18 Global Automotive Battery Recycling Market Outlook, By Passenger Cars
(2023–2034) (\$MN)

Table 19 Global Automotive Battery Recycling Market Outlook, By Light Commercial
Vehicles (2023–2034) (\$MN)

Table 20 Global Automotive Battery Recycling Market Outlook, By Heavy Commercial
Vehicles (2023–2034) (\$MN)

Table 21 Global Automotive Battery Recycling Market Outlook, By Buses and Coaches
(2023–2034) (\$MN)

Table 22 Global Automotive Battery Recycling Market Outlook, By Two-Wheelers
(2023–2034) (\$MN)

Table 23 Global Automotive Battery Recycling Market Outlook, By Other Vehicles
(2023–2034) (\$MN)

Table 24 Global Automotive Battery Recycling Market Outlook, By Recycling Process
(2023–2034) (\$MN)

Table 25 Global Automotive Battery Recycling Market Outlook, By Pre-Processing and
Mechanical Recycling (2023–2034) (\$MN)

Table 26 Global Automotive Battery Recycling Market Outlook, By Hydrometallurgical
Recycling (2023–2034) (\$MN)

Table 27 Global Automotive Battery Recycling Market Outlook, By Pyrometallurgical
Recycling (2023–2034) (\$MN)

Table 28 Global Automotive Battery Recycling Market Outlook, By Direct Recycling
(2023–2034) (\$MN)

Table 29 Global Automotive Battery Recycling Market Outlook, By Recovered Material
(2023–2034) (\$MN)

Table 30 Global Automotive Battery Recycling Market Outlook, By Lithium (2023–2034)
(\$MN)

Table 31 Global Automotive Battery Recycling Market Outlook, By Nickel (2023–2034)
(\$MN)

Table 32 Global Automotive Battery Recycling Market Outlook, By Cobalt (2023–2034)
(\$MN)

Table 33 Global Automotive Battery Recycling Market Outlook, By Manganese
(2023–2034) (\$MN)

Table 34 Global Automotive Battery Recycling Market Outlook, By Lead (2023–2034)
(\$MN)

Table 35 Global Automotive Battery Recycling Market Outlook, By Copper (2023–2034)
(\$MN)

Table 36 Global Automotive Battery Recycling Market Outlook, By Aluminum
(2023–2034) (\$MN)

Table 37 Global Automotive Battery Recycling Market Outlook, By Graphite (2023–2034) (\$MN)

Table 38 Global Automotive Battery Recycling Market Outlook, By Iron and Steel (2023–2034) (\$MN)

Table 39 Global Automotive Battery Recycling Market Outlook, By Electrolytes (2023–2034) (\$MN)

Table 40 Global Automotive Battery Recycling Market Outlook, By Plastics (2023–2034) (\$MN)

Table 41 Global Automotive Battery Recycling Market Outlook, By Other Recovered Materials (2023–2034) (\$MN)

Table 42 Global Automotive Battery Recycling Market Outlook, By Application (2023–2034) (\$MN)

Table 43 Global Automotive Battery Recycling Market Outlook, By New Battery Manufacturing (2023–2034) (\$MN)

Table 44 Global Automotive Battery Recycling Market Outlook, By Cathode Active Material Production (2023–2034) (\$MN)

Table 45 Global Automotive Battery Recycling Market Outlook, By Anode Material Production (2023–2034) (\$MN)

Table 46 Global Automotive Battery Recycling Market Outlook, By Battery Cell and Pack Manufacturing (2023–2034) (\$MN)

Table 47 Global Automotive Battery Recycling Market Outlook, By Energy Storage Systems (2023–2034) (\$MN)

Table 48 Global Automotive Battery Recycling Market Outlook, By Automotive Component Manufacturing (2023–2034) (\$MN)

Table 49 Global Automotive Battery Recycling Market Outlook, By Metal and Chemical Manufacturing (2023–2034) (\$MN)

Table 50 Global Automotive Battery Recycling Market Outlook, By Other Applications (2023–2034) (\$MN)

Table 51 Global Automotive Battery Recycling Market Outlook, By End User (2023–2034) (\$MN)

Table 52 Global Automotive Battery Recycling Market Outlook, By Automotive Manufacturers (2023–2034) (\$MN)

Table 53 Global Automotive Battery Recycling Market Outlook, By Battery Manufacturers (2023–2034) (\$MN)

Table 54 Global Automotive Battery Recycling Market Outlook, By Cathode and Anode Material Manufacturers (2023–2034) (\$MN)

Table 55 Global Automotive Battery Recycling Market Outlook, By Metal Refiners and Processors (2023–2034) (\$MN)

Table 56 Global Automotive Battery Recycling Market Outlook, By Energy Storage

System Providers (2023–2034) (\$MN)

Table 57 Global Automotive Battery Recycling Market Outlook, By Other End Users
(2023–2034) (\$MN)

Note: Tables for North America, Europe, APAC, South America, and Rest of the World
(RoW) Regions are also represented in the same manner as above.

I would like to order

Product name: Automotive Battery Recycling Market Forecasts to 2034 – Global Analysis By Battery Type & Chemistry (Lead-Acid Batteries, Lithium-Ion Batteries, Nickel-Metal Hydride (NiMH) Batteries, and Other Battery Types & Chemistries), Battery Source, Vehicle Type, Recycling Process, Recovered Material, Application, End User, and By Geography

Product link: <https://marketpublishers.com/r/A31A95ACDAB3EN.html>

Price: US\$ 4,150.00 (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/A31A95ACDAB3EN.html>