

# Circular Battery Economy Market - 2025-2032

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## Abstracts

The Circular Battery Economy Market was valued at US\$ 22.75 billion in 2025 and is anticipated to reach US\$ 77.84 Billion by 2032, at a CAGR of 0.192 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Circular Battery Economy Market.

This report delivers a comprehensive overview of the Circular Battery Economy Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Circular Battery Economy Market. The Circular Battery Economy Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2025–2032.

Circular Battery Economy Market Scope:

By Battery Type

Lithium-ion (Li-ion)

Nickel-Metal Hydride (NiMH)

Lead-acid

Solid-state batteries

Others

### By Source

Electric Vehicles (EVs)

Consumer Electronics

Energy Storage Systems (ESS)

Others

### By Technology

Collection & Sorting

Mechanical Separation

Chemical Leaching

Direct Recycling

Others

### By End-user

Automotive

Electronics & Electricals

Industrial Equipment

Utilities & Grid Infrastructure

Others

## Key Players

Li-Cycle Holdings Corp.

Redwood Materials Inc.

Umicore SA

Glencore plc

Ascend Elements

Retriev Technologies Inc.

American Battery Technology Company (ABTC)

TES

Battery Resourcers

Ecobat Technologies Ltd.

## Major Highlights

This report delivers a comprehensive overview of the Circular Battery Economy Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Circular Battery Economy Market. The Circular Battery Economy Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2025–2032.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for

the overall market and its sub-segments, by company, by Type, by Application, and by region.

#### Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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## Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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