

EV Battery Recycling Market Size, Share, and Analysis, By Type (Equipment, Systems, Services), By Application (Utility-Scale, Commercial & Industrial, Residential), By End-User (Power Generation, Industrial, Government & Public Sector, Others), By Region (North America, Europe, Asia-Pacific, Middle East & Africa, and Latin America) and Regional Forecast 2026–2035

<https://marketpublishers.com/r/EB4483A28318EN.html>

Date: June 2026

Pages: 503

Price: US\$ 4,960.00 (Single User License)

ID: EB4483A28318EN

Abstracts

EV Battery Recycling Market was valued at USD \$12.80 billion in 2026 and is projected to reach USD \$155.73 billion by 2035, registering a CAGR of 32.0% across the forecast period. The EV Battery Recycling Market continues to expand as rising cross-industry adoption, expanding regulatory clarity, and growing capital investment across both developed and emerging markets reshape demand across the value chain.

“Equipment is projected to hold the largest share of the EV Battery Recycling Market through 2035.” This segment continues to gain traction owing to strong existing adoption, favorable total cost of ownership, and vendors bundling advisory and integration services around it to lengthen customer relationships within the EV Battery Recycling Market.

“Power Generation is likely to remain the leading end-user segment of the EV Battery Recycling Market.” Budget cycles among these buyers are lengthening as procurement teams weigh total cost of ownership more heavily than upfront price, reshaping how vendors package and price ev battery recycling offerings for 2026-2035.

“Asia-Pacific is projected to be the fastest-growing region in the ev battery recycling market between 2026 and 2035.” Asia-Pacific outpaces other regions on the back of rapid industrialization, expanding middle-class consumption, and large-scale government-backed infrastructure investment.

Market Segmentation:

By Type: Equipment, Systems, Services

By Application: Utility-Scale, Commercial & Industrial, Residential

By End-User: Power Generation, Industrial, Government & Public Sector, Others

By Region: North America, Europe, Asia-Pacific, Middle East & Africa, Latin America

This report on the EV Battery Recycling Market combines primary and secondary research, triangulated using a bottom-up and top-down approach. Secondary research (~55% of data inputs) drew on paid industry databases, company filings, regulatory data, and trade association statistics. Primary research (~45%) consisted of structured expert interviews with senior executives, product managers, and channel partners across the value chain, used to validate assumptions and surface trends not visible in published data.

Primary interviews substantiate the findings:

By Company Type – Tier 1 43%, Tier 2 31%, Tier 3 26%;

By Designation – C-level 40%, Directors 26%, Others 34%;

By Region – North America 30%, Europe 23%, Asia Pacific 29%, Middle East & Africa 10%, South America 8%.

Key Players active in the EV Battery Recycling Market:

Siemens Energy AG

General Electric Company

Schneider Electric SE

ABB Ltd.

TotalEnergies SE

Shell plc

NextEra Energy Inc.

Strategies observed across these players span product innovation, capacity expansion, and partnerships with channel and technology allies to defend share as new entrants emerge.

Research Coverage: The study defines, segments, and forecasts the EV Battery Recycling Market by type, application, end-user, and region, with qualitative insight into regulatory context, supply-chain dynamics, pricing trends, and competitive positioning.

Key Benefits of Buying the Report: (1) Identify growth pockets aligned with 2026-2035 demand signals across the EV Battery Recycling Market; (2) Understand the drivers and restraints shaping adoption through the forecast period; (3) Size opportunities in underpenetrated segments and geographies; (4) Anticipate execution risks tied to regulatory shifts and procurement-cycle timing.

Market Developments: The period 2026-2035 is characterized by consolidation among established players, rising investment from new entrants targeting adjacent price tiers, and growing buyer preference for vendors offering integrated, service-attached ev battery recycling solutions.

Fatpos Global – Why You Should Purchase This EV Battery Recycling Market

Report: Access decision-grade analytics built on triangulated primary and secondary research; benchmark competitors with comparative scorecards; and translate insights into sales narratives and partnership plays that improve win rates.

Contents

1. EXECUTIVE SUMMARY

- 1.1. Market Share Overview
- 1.2. Business Trends
- 1.3. EV Battery Recycling Market: Post-Pandemic & Macroeconomic Outlook
- 1.4. Key Trends
- 1.5. Segmentation Snapshot

2. RESEARCH METHODOLOGY

- 2.1. Research Objective
- 2.2. Research Approach
- 2.3. Data Sourcing and Methodology
- 2.4. Primary Research
- 2.5. Secondary Research
 - 2.5.1. Paid Sources
 - 2.5.2. Public Sources
- 2.6. Market Size Estimation and Data Triangulation

3. MARKET CHARACTERISTICS

- 3.1. Market Definition
- 3.2. EV Battery Recycling Market: Regulatory & Policy Impact
- 3.3. Key Segmentations
- 3.4. Key Developments
- 3.5. Allied Industry Data

4. EV BATTERY RECYCLING MARKET – INDUSTRY INSIGHTS

- 4.1. Industry Segmentation
- 4.2. Supply Chain / Value Chain Analysis
- 4.3. Industry Ecosystem & Channel Analysis
- 4.4. Innovation & Sustainability

5. MACROECONOMIC INDICATORS

6. RECENT DEVELOPMENTS

7. MARKET DYNAMICS

- 7.1. Introduction
- 7.2. Growth Drivers
- 7.3. Market Opportunities
- 7.4. Market Restraints
- 7.5. Market Trends

8. RISK ANALYSIS

9. MARKET ANALYSIS

- 9.1. Porter's Five Forces
- 9.2. PEST Analysis
 - 9.2.1. Political
 - 9.2.2. Economic
 - 9.2.3. Social
 - 9.2.4. Technological

10. EV BATTERY RECYCLING MARKET

- 10.1. Overview
- 10.2. Historical Analysis (2021-2025)
 - 10.2.1. Market Size, Y-o-Y Growth (%) and Market Forecast

11. EV BATTERY RECYCLING MARKET SIZE & FORECAST 2026A-2035F

- 11.1. Overview
- 11.2. Key Findings
- 11.3. Market Segmentation
 - 11.3.1. By Type
 - 11.3.1.1. Equipment
 - 11.3.1.1.1. By Value (USD Million) 2026-2035F
 - 11.3.1.1.2. Market Share (%) 2026-2035F
 - 11.3.1.1.3. Y-o-Y Growth (%) 2026-2035F
 - 11.3.1.2. Systems
 - 11.3.1.2.1. By Value (USD Million) 2026-2035F
 - 11.3.1.2.2. Market Share (%) 2026-2035F

- 11.3.1.2.3. Y-o-Y Growth (%) 2026-2035F
- 11.3.1.3. Services
 - 11.3.1.3.1. By Value (USD Million) 2026-2035F
 - 11.3.1.3.2. Market Share (%) 2026-2035F
 - 11.3.1.3.3. Y-o-Y Growth (%) 2026-2035F
- 11.3.2. By Application
 - 11.3.2.1. Utility-Scale
 - 11.3.2.1.1. By Value (USD Million) 2026-2035F
 - 11.3.2.1.2. Market Share (%) 2026-2035F
 - 11.3.2.1.3. Y-o-Y Growth (%) 2026-2035F
 - 11.3.2.2. Commercial & Industrial
 - 11.3.2.2.1. By Value (USD Million) 2026-2035F
 - 11.3.2.2.2. Market Share (%) 2026-2035F
 - 11.3.2.2.3. Y-o-Y Growth (%) 2026-2035F
 - 11.3.2.3. Residential
 - 11.3.2.3.1. By Value (USD Million) 2026-2035F
 - 11.3.2.3.2. Market Share (%) 2026-2035F
 - 11.3.2.3.3. Y-o-Y Growth (%) 2026-2035F
- 11.3.3. By End-User
 - 11.3.3.1. Power Generation
 - 11.3.3.1.1. By Value (USD Million) 2026-2035F
 - 11.3.3.1.2. Market Share (%) 2026-2035F
 - 11.3.3.1.3. Y-o-Y Growth (%) 2026-2035F
 - 11.3.3.2. Industrial
 - 11.3.3.2.1. By Value (USD Million) 2026-2035F
 - 11.3.3.2.2. Market Share (%) 2026-2035F
 - 11.3.3.2.3. Y-o-Y Growth (%) 2026-2035F
 - 11.3.3.3. Government & Public Sector
 - 11.3.3.3.1. By Value (USD Million) 2026-2035F
 - 11.3.3.3.2. Market Share (%) 2026-2035F
 - 11.3.3.3.3. Y-o-Y Growth (%) 2026-2035F
 - 11.3.3.4. Others
 - 11.3.3.4.1. By Value (USD Million) 2026-2035F
 - 11.3.3.4.2. Market Share (%) 2026-2035F
 - 11.3.3.4.3. Y-o-Y Growth (%) 2026-2035F

12. NORTH AMERICA EV BATTERY RECYCLING MARKET SIZE & FORECAST 2026A-2035F

- 12.1. Overview
- 12.2. Key Findings
- 12.3. Market Segmentation
 - 12.3.1. By Type
 - 12.3.2. By Application
 - 12.3.3. By End-User
- 12.4. Country
 - 12.4.1. United States
 - 12.4.2. Canada

13. EUROPE EV BATTERY RECYCLING MARKET SIZE & FORECAST 2026A-2035F

- 13.1. Overview
- 13.2. Key Findings
- 13.3. Market Segmentation
 - 13.3.1. By Type
 - 13.3.2. By Application
 - 13.3.3. By End-User
- 13.4. Country
 - 13.4.1. Germany
 - 13.4.2. United Kingdom
 - 13.4.3. France
 - 13.4.4. Italy
 - 13.4.5. Spain
 - 13.4.6. Rest of Europe (BENELUX, NORDIC, Poland & Turkey)

14. ASIA-PACIFIC EV BATTERY RECYCLING MARKET SIZE & FORECAST 2026A-2035F

- 14.1. Overview
- 14.2. Key Findings
- 14.3. Market Segmentation
 - 14.3.1. By Type
 - 14.3.2. By Application
 - 14.3.3. By End-User
- 14.4. Country
 - 14.4.1. India
 - 14.4.2. China
 - 14.4.3. Japan

- 14.4.4. South Korea
- 14.4.5. Rest of APAC

15. MIDDLE EAST AND AFRICA EV BATTERY RECYCLING MARKET SIZE & FORECAST 2026A-2035F

- 15.1. Overview
- 15.2. Key Findings
- 15.3. Market Segmentation
 - 15.3.1. By Type
 - 15.3.2. By Application
 - 15.3.3. By End-User
- 15.4. Country
 - 15.4.1. GCC
 - 15.4.2. South Africa
 - 15.4.3. Rest of Middle East and Africa

16. LATIN AMERICA EV BATTERY RECYCLING MARKET SIZE & FORECAST 2026A-2035F

- 16.1. Overview
- 16.2. Key Findings
- 16.3. Market Segmentation
 - 16.3.1. By Type
 - 16.3.2. By Application
 - 16.3.3. By End-User
- 16.4. Country
 - 16.4.1. Brazil
 - 16.4.2. Mexico
 - 16.4.3. Rest of Latin America

17. COMPETITIVE LANDSCAPE

- 17.1. Company Market Share, 2025
- 17.2. Key Player Overview
- 17.3. Key Stakeholders

18. COMPANY PROFILES

- 18.1. Siemens Energy AG
 - 18.1.1. Company Overview
 - 18.1.2. Financial Overview
 - 18.1.3. Key Product / Service Analysis
 - 18.1.4. Company Assessment
 - 18.1.4.1. Product Portfolio
 - 18.1.4.2. Key Clients
 - 18.1.4.3. Market Share
 - 18.1.4.4. Recent News & Development (Last 3 Yrs.)
 - 18.1.4.5. Executive Team
- 18.2. General Electric Company
- 18.3. Schneider Electric SE
- 18.4. ABB Ltd.
- 18.5. TotalEnergies SE
- 18.6. Shell plc
- 18.7. NextEra Energy Inc.
- 18.8. Ørsted A/S
- 18.9. Vestas Wind Systems
- 18.10. First Solar Inc.
- 18.11. Other Prominent Players

19. APPENDIX

20. CONSULTANT RECOMMENDATION

I would like to order

Product name: EV Battery Recycling Market Size, Share, and Analysis, By Type (Equipment, Systems, Services), By Application (Utility-Scale, Commercial & Industrial, Residential), By End-User (Power Generation, Industrial, Government & Public Sector, Others), By Region (North America, Europe, Asia-Pacific, Middle East & Africa, and Latin America) and Regional Forecast 2026–2035

Product link: <https://marketpublishers.com/r/EB4483A28318EN.html>

Price: US\$ 4,960.00 (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/EB4483A28318EN.html>