

Electric Vehicle Battery Market by Type (Li-ion, Ni-MH, SLA, Ultracapacitors, Solid-state Batteries), Capacity (300 kWh), Bonding Type (Wire, Laser), Form, Application, End-user, and Geography -Global Forecast to 2028

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Abstracts

EV Batteries Market by Type (Li-ion, Ni-MH, SLA, Ultracapacitors, Solid-state Batteries), Capacity (300 kWh), Bonding Type (Wire, Laser), Form, Application, End User, and Geography — Global Forecast to 2028

The research report titled "EV Batteries Market by Type (Li-ion, Ni-MH, SLA, Ultracapacitors, Solid-state Batteries), Capacity (300 kWh), Bonding Type (Wire, Laser), Form, Application, End-user, and Geography — Global Forecast to 2028" provides an indepth analysis of the EV batteries market across five major geographies and emphasizes on the current market trends, market size, market shares, recent developments, and forecast till 2028. The EV Batteries Market is expected to reach \$175.11 billion by 2028, at a CAGR of 26.0% during the forecast period, 2021-2028.

The growth of this market is mainly attributed to factors such as increasing adoption of EVs worldwide, decreasing battery prices, and increasing investment by leading automotive OEMs to secure the battery supply chain for their future electric vehicles. Increasing adoption of electric mobility in emerging economies, growing investments in developing lithium-ion battery capacity, and growing deployment of battery-as-a-service provide significant growth opportunities for market players.

The study offers a comprehensive analysis of the EV batteries market with respect to type (lithium-ion battery, sealed lead acid battery, nickel-metal hydride battery, ultracapacitors, solid-state batteries, and other batteries), capacity (less than 50 kWh,



51 kWh to 100 kWh, 101 kWh to 300 kWh, and more than 300 kWh), bonding type (wire bonding, and laser bonding), form (prismatic, cylindrical, and pouch), application (electric cars, light commercial vehicles, heavy commercial vehicles, escooters and motorcycles, and e-bikes), end-user (electric vehicle OEMs, and battery swapping stations), and geography (Asia-Pacific, Europe, North America, Latin America, and the Middle East & Africa). The study also evaluates industry competitors and analyzes the market at the country level.

The EV batteries market is mainly segmented into lithium-ion battery, sealed lead acid battery, nickel-metal hydride battery, ultracapacitors, solid-state battery, and other batteries based on type. The solid-state battery segment is expected to grow at the fastest rate once it gets commercialized. As per Meticulous research analysis, we expect the commercialization of solid-state batteries to happen from 2025.

Major factors attributed to this segment's high growth are solid-state battery has a higher energy density than a Li-ion battery that uses liquid electrolyte solution. This type of battery has very less chances of catching fire, due to which they can be made very compact to save space. A solid-state battery can effectively increase the energy density per unit area as compared to lithium-ion batteries. Due to such properties, a solid-state battery pack will have a higher capacity than a lithium-ion battery of the same size.

Based on capacity, the EV batteries market is mainly segmented into less than 50kWh, 51kWh to 100kWh, 101kWh to 300kWh, and more than 300kWh. The 101kWh to 300kWh segment is expected to grow at the highest CAGR during the forecast period. This capacity segment has a high growth rate during the forecast period mainly because 101kWh to 300kWh power capacity batteries are widely used in medium EVs such as light commercial vehicles and utility vehicles. The adoption of such EVs is increasing due to the rise in fuel prices and government initiatives for lowering fleet emissions of logistics and public transportation. Also, the increasing launch of new EVs by automotive OEMs for electrification of logistics and public transport fleets and increasing adoption of electric vehicles by e-commerce companies such as Amazon and UPS support the market's growth during the forecast period.

Based on bonding type, the EV batteries market is mainly segmented into wire bonding and laser bonding. The laser bonding segment is expected to grow at the highest CAGR during the forecast period. This segment is expected to have high growth during the forecast period mainly because laser-welded bonds can withstand higher currents, offers the advantages of narrow welds, high welding speed, and low heat level, which is important for battery tab welding chemicals within the batteries are heat sensitive. Laser



welding is a reliable technology to connect battery cells and achieve fast, automated, precise production of battery pack conductive joints. Lasers offer the advantages of precision and non-contact welding, which can be adapted to fit small areas with low accessibility using a concentrated heat source.

Based on form, the EV batteries market is mainly segmented into prismatic, cylindrical, and pouch. The pouch segment is expected to grow at the highest CAGR during the forecast period. The high growth of this segment is attributed to higher energy density compared with the same weight of prismatic cells, more safety performance, and lower internal resistance. A pouch cell's energy storage capacity is much greater in a given physical space than cylindrical cells. Leading automotive and battery OEMs are investing in pouch cell formats for powering the upcoming EVs.

Based on application, the EV batteries market is segmented into electric cars, light commercial vehicles, heavy commercial vehicles, e-scooters & motorcycles, and e-bikes. The light commercial vehicle segment is expected to grow at the highest CAGR during the forecast period. The high growth of this segment during the forecast period is attributed to the increasing shift of retail MNCs and transport fleet operators to electric light commercial vehicles, growing awareness regarding the role of electric vehicles in reducing emissions, increase in demand for electric vehicles to reduce fleet emissions, and stringent government rules and regulations towards vehicle emissions. The mass production of batteries and the attractive tax incentives offered by governments have further brought down vehicle costs, making electric light commercial vehicles much more cost-effective.

Based on end-user, the EV batteries market is segmented into electric vehicle OEMs and battery swapping stations. The battery swapping stations segment is expected to grow at the highest CAGR during the forecast period. This segment is expected to have high growth during the forecast period mainly because battery swapping service helps reduce EV acquisition costs, increase the battery lifespan, and increase the launch of battery swapping services by various automotive start-up companies. Also, other mobility stakeholders such as oil refining companies are partnering with e-mobility start-ups to set up battery swapping stations, which will support the market growth of this segment.

Geographically, the market is segmented into five major regions: North America, Europe, Asia-Pacific, Latin America, and the Middle East & Africa. Europe is expected to witness the fastest growth during the forecast period. The factors attributed to the high growth of this region are numerous gigafactories planned to be commissioned in



Europe during the forecast period and high adoption of electric mobility in the region. The European region is expected to account for a third of global EV battery production capacities by 2030 from the current battery production capacity of 3%.

The key players operating in the EV batteries market are SK Innovations Co. Ltd. (South Korea), LG Chem, Ltd (South Korea), Farasis Energy (GanZhou) Co., Ltd. (China), SVOLT Energy Technology Co., Ltd. (China), BYD Company Limited (China), Samsung SDI Co., Ltd. (South Korea), GS Yuasa International Ltd. (Japan), Vehicle Energy Japan Inc. (Japan), Northvolt AB (Sweden), Panasonic Corporation (Japan), Contemporary Amperex Technology Co. Limited (CATL) (China), A123 Systems, LLC (China), Exide Industries Ltd. (India), Primearth EV Energy Co., Ltd. (Japan), E-One Moli Energy Corp. (Taiwan), StoreDot Ltd. (Israel), NOHMs Technologies, Inc. (U.S.), Lithium Werks B.V. (Netherlands), Faradion Limited (U.K.), and QuantumScape Corporation (U.S.).

Key Questions Answered in the Report-

Which are the high-growth market segments in terms of type, capacity, bonding type, form, application, end-user, and geography?

What is the historical market size for the EV batteries market?

What are the market forecasts and estimates for the period 2021–2028?

What are the major drivers, restraints, opportunities, and challenges in the EV batteries market?

Who are the major players in the market, and what share of the market do they hold?

How is the competitive landscape for the EV batteries market?

What are the recent developments in the EV batteries market?

What are the different strategies adopted by the major players in the market?

What are the key geographic trends, and which are the high-growth countries?

Who are the local emerging players in the EV batteries market, and how do they



compete with the other players?

Scope of the Report

EV Batteries Market, by Type

Lithium-ion Batteries

Sealed Lead Acid Batteries

Nickel-Metal Hydride Batteries

Ultracapacitors

Solid-State Batteries

Other Batteries

EV Batteries Market, by Capacity

Less Than 50 kWh

51 kWh to 100 kWh

101 kWh to 300 kWh

More Than 300 kWh

EV Batteries Market, by Bonding Type

Wire Bonding

Laser Bonding

EV Batteries Market, by Form



Prismatic
Cylindrical
Pouch
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Other Batteries
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Lithium-ion Batteries
Ultracapacitors
Solid-State Batteries
Other Batteries
Pure Hybrid Electric Vehicles
Lithium-ion Batteries
Nickel-Metal Hydride Batteries



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Japan	
South Korea	
Thailand	
Indonesia	
India	
Taiwan	



Rest of Asia-Pacific Europe Germany U.K. France Italy Spain Poland Hungary Sweden Norway Rest of Europe (RoE) North America U.S. Canada Latin America

Middle East & Africa



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