

NORTH AMERICA SOLID STATE BATTERY MARKET FORECAST 2018-2026

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Abstracts

KEY FINDINGS

The primary applications of the Solid-state batteries are found in consumer electronics, electric vehicles and energy harvesting, which is further augmenting the growth & adoption of Solid-state battery market in North America. The market is expected to prosper with a 65.83% CAGR over the forecast period of 2018-2026.

MARKET INSIGHTS

The segmentation of the North American solid-state battery market is done according to the battery type, applications and battery capacity. A growing need for the commercialization of Solid-state batteries in the country that are inflammable, have high energy density & which are long lasting in nature, is propelling the market demand in this region. Many cold provinces such as Alaska, Dakota, Minnesota and Washington in the Northern region enhances the importance & utility of Solid-state batteries. The Canadian market for solid state batteries is being propelled by the rising adoption of electric vehicles & favourable government norms & policies related to the adoption of electric vehicles in the country.

COMPETITIVE INSIGHTS

Companies like Infinite Power Solutions Inc, Brightvolt Incorporation, Imec, Robert Bosch, Planar Energy Devices Inc, Front Edge Technology Inc, Prieto Battery Inc, STMicroelectronics N.V and Cymbet Corporation are competing in this market.

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13. SOLID POWER INC.
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