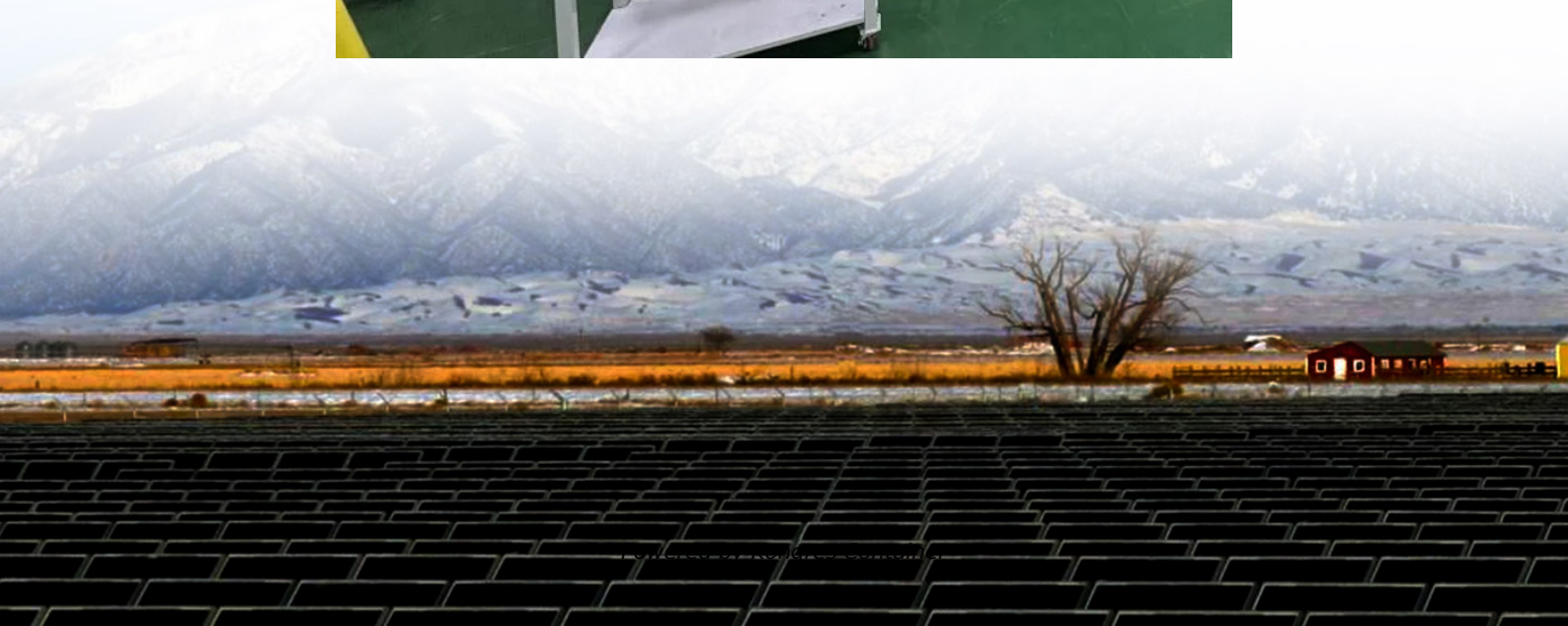


Kongres Container

Power Energy Storage Solid-State Batteries



Overview

Solid-state batteries (SSBs) are frequently hailed as the future of energy storage. They promise significant improvements over conventional lithium-ion batteries in key areas such as energy density, safety, and charging speed.

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With electric vehicles becoming more popular across America and the growing need for better energy storage in everything from smartphones to solar power systems, solid-state batteries are quickly becoming the next big breakthrough in battery technology. But what makes these batteries so special?

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Since 2022, the BMW Group and Solid Power have been collaborating to expedite the development of all-solid-state battery (ASSB) technology as part of a technology transfer agreement. The pair has, as of this month, become a trio, with Samsung SDI joining to help with the validation and development.

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