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Phase change energy storage and battery energy storage



Overview

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Enter phase change technology energy storage batteries, the life-of-the-party innovation that's making thermal management look sexy. These systems use materials that absorb/release heat during phase transitions (think solid-to-liquid), offering a clever solution to renewable energy's "I only work."

Electric vehicles are gradually replacing some of the traditional fuel vehicles because of their characteristics in low pollution, energy-saving and environmental protection. In recent years, concerns over the explosion and combustion of batteries in electric vehicles are rising, and effective.

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