

Peak Energy announced the launch and shipment of its sodium-ion battery energy storage system (ESS). The solution delivers a patent-pending passive cooling design to dramatically reduce...

It's the beginning of a "dual chemistry era" as sodium-ion batteries have overcome all hurdles to enter mass production.

Sodium-ion's debut in American grid storage marks a significant step forward, but widespread adoption is far from guaranteed. The technology shows promising advantages for ...

While some applications like energy storage have switched to LFP, until now sodium-ion batteries have not been produced at the same volume levels. The question is, why?

Sodium-ion battery storage startup Peak Energy has announced its first shipment of its system that will be used in a shared pilot with nine utility and independent power producers (IPP) this ...

On Sept. 17, Chinese battery maker EVE Energy announced on WeChat that it officially connected its first large-scale sodium-ion battery storage system to the grid at its Jingmen base, ...

Peak Energy Accelerates Sodium-Ion Battery Adoption It feels like just yesterday we were talking about lithium-ion batteries being the next big thing, and now, here we are, seeing sodium-ion ...

Peak Energy debuts the US's first grid-scale sodium-ion battery, cutting costs and boosting reliability with passive cooling tech.

The convergence of these breakthroughs" positions sodium-ion technology not merely as a low-cost alternative to lithium, but as a strategically sustainable and scalable solution for next ...

The construction project is the first 8GWh sodium-ion energy storage battery project landed in Guangdong Province, and aims to build a sodium-ion energy storage battery assembly ...

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