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## **We Can Do BETTER Than Lithium-based Batteries For BESS**

There are so many downsides to employing Lithium-Ion grid-scale batteries for BESS (Battery Energy Storage Systems), as are currently planned for the BESS at 90 Minto Road, Watsonville.

One major downside is that Lithium-Ion, grid-scale batteries require energy-intensive, active cooling to prevent thermal runaway & resulting damages from fire and toxic gases. Thus they require a greater up-front investment to install cooling systems, and greater operation & maintenance costs to keep the cooling systems going.

SAFE, Lithium-free & non-flammable batteries are not only available, they are LESS EXPENSIVE TO INSTALL & TO OPERATE.

Go here to learn more:

Business Wire / May 12, 2026 / "Alsym Energy and Juniper Energy Partner to Deploy 500MWh of Non-Flammable, Sodium-Ion Storage"