



Alsym energy Mozambique

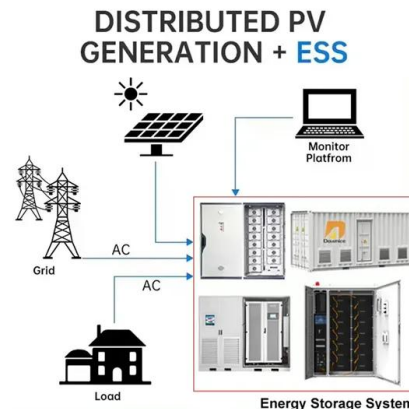


Alsym Energy develops non-flammable battery storage ...

Based in Woburn, Massachusetts, the Alsym Energy developed low-cost, high-performance rechargeable battery chemistry is ideal for applications such as stationary storage, maritime shipping, and electric ...

Lithium-free battery solution raises \$78mn for prototyping

Alsym Energy, which develops batteries that provide an alternative to lithium and cobalt, calls the successful financing indicative of growing interest in high-performance, inexpensive non-flammable battery technologies.



New non-flammable battery offers 10x more energy, lasts 110 hours

Alsym Energy's high-performance, inherently non-flammable, and non-toxic batteries are aimed at replacing lithium cells. Claimed to be a low-cost solution, Alsym's batteries support a

High Performance , Alsym Energy

Alsym Green is the highest-performing non-lithium battery for stationary storage. It offers energy density that is 2x to 10x higher than competing technologies, stores up to 1.7 MWh of energy ...

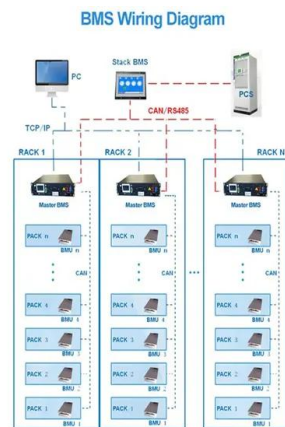


:Alsym Energy Inc.

Alsym Energy ?,,,????

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Alsym Energy , High-Performance, Non-Flammable Energy Storage

Alsym(TM) Energy has developed a high-performance, inherently non-flammable, non-toxic, non-lithium battery chemistry. It's a low-cost solution that supports a wide range of discharge durations. With system-level energy densities approaching lithium-ion and the ability to operate at elevated temperatures, Alsym Green is a single solution for



'Non-lithium, cobalt-free' ESS battery startup Alsym Energy tight

Alsym Green, the company's first product for the grid-scale BESS industry, can achieve a system-level energy density of 1.7MWh per 20-ft container, and up to 3.4MWh in a 40-ft container. While that is far below the energy density lithium-ion can get to, with a number of leading providers now touting 5MWh capacity in 20-ft containers, it



Growth Strategy and Future Prospects of Alsym Energy

Alsym Energy is a leading player in the energy storage industry, specializing in non-lithium rechargeable batteries. With a strong focus on innovation and sustainability, Alsym Energy has carved out a unique market position for itself in ...

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A nonflammable battery to power a safer, decarbonized future

Now Alsym Energy has developed a nonflammable, nontoxic alternative to lithium-ion batteries to help renewables like wind and solar bridge the gap in a broader range of sectors. The company's electrodes use relatively stable, abundant materials, and its electrolyte is primarily water with some nontoxic add-ons.

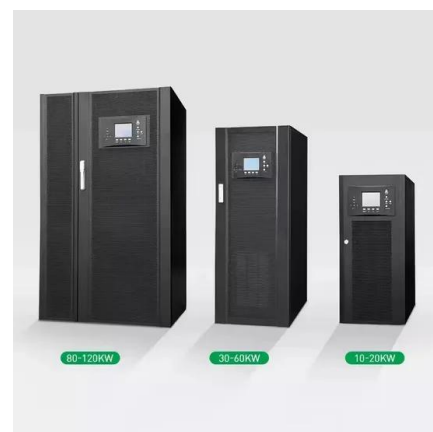


:Alsym ...

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High Performance , Alsym Energy

Alsym Green is the highest-performing non-lithium battery for stationary storage. It offers energy density that is 2x to 10x higher than competing technologies, stores up to 1.7 MWh of energy in a 20' BESS container, provides fast charge (4 hours) and flexible discharge (2 to 110 hours), and has 92% round-trip efficiency.



Alsym Energy develops non-flammable battery storage tech

Based in Woburn, Massachusetts, the Alsym Energy developed low-cost, high-performance rechargeable battery chemistry is ideal for applications such as stationary storage, maritime shipping, and electric vehicles. By using readily available, inherently non-toxic and non-flammable battery materials, Alsym is working to deliver wide-duration



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