## The Impact of Zinc Batteries on Energy Storage

Zinc batteries are reshaping the stationary energy storage landscape, particularly in data centers.





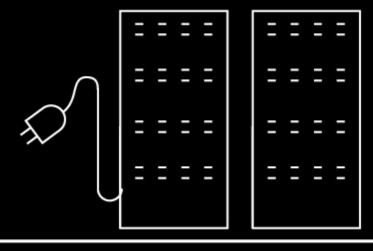


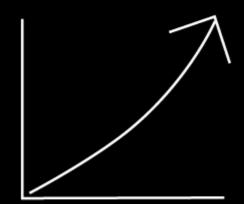
Here's how they make a difference!
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### Doubling Energy Needs

As US data center energy requirements are expected to double in the next five years, the demand for safer and more efficient energy storage solutions is critical.







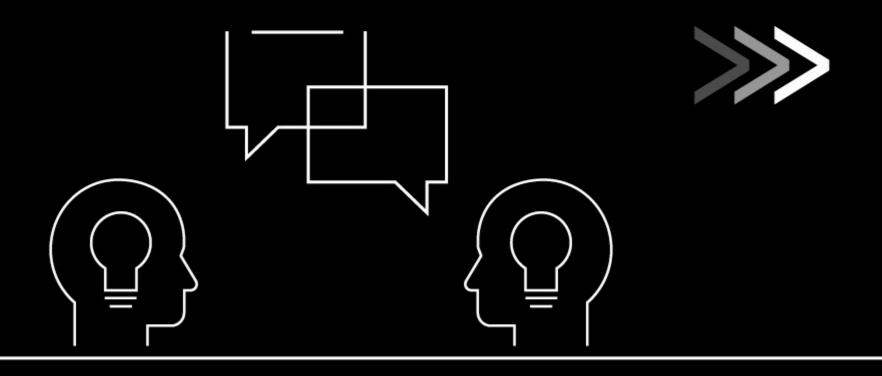
#### Business Implications

The need for reliable energy storage is paramount. Zinc batteries' safety and cost-effectiveness position them as a viable alternative for data centers and other industries.



#### Expert Insight

According to Steve Jennings of ZincFive, modern zinc batteries can last 10-15 years, offering a life cycle comparable to lithiumion batteries while being safer.



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