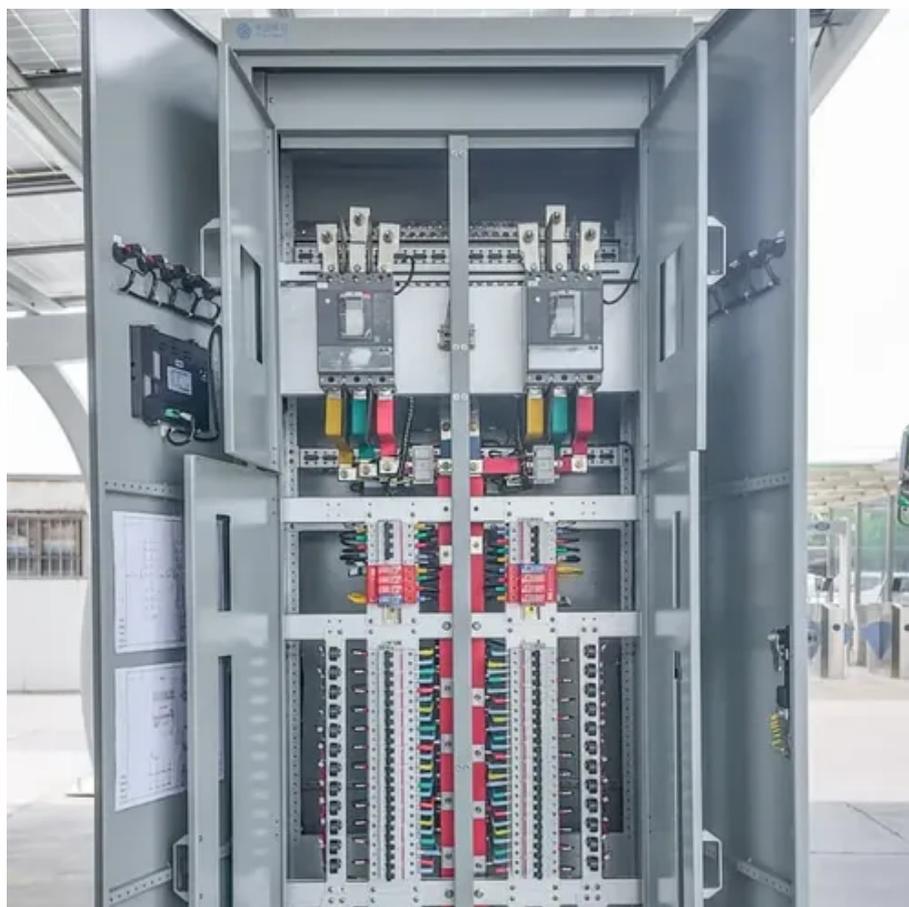


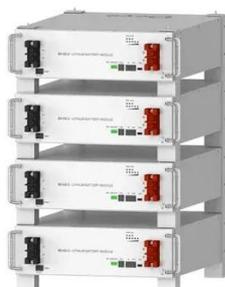


What are the crystal energy storage devices





What are the crystal energy storage devices

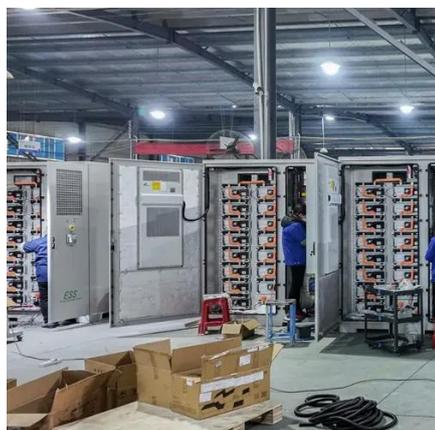


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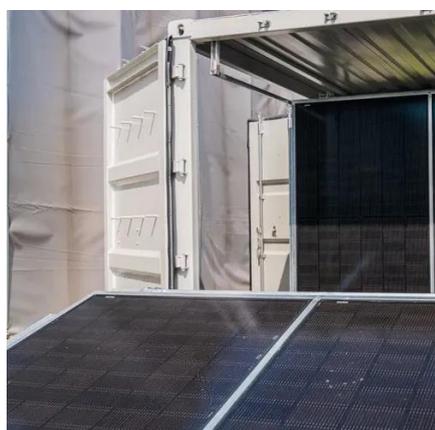
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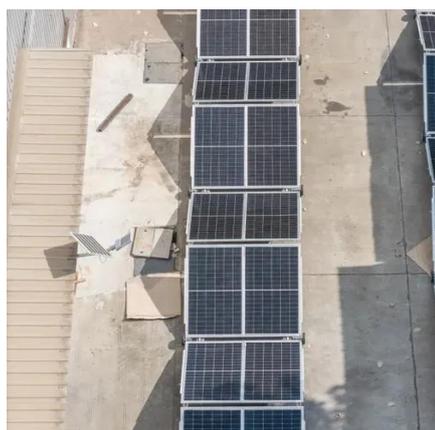


In practical terms, this means that crystals can absorb heat, maintain stability, and release that energy when necessary, making them suitable for various applications ranging ...



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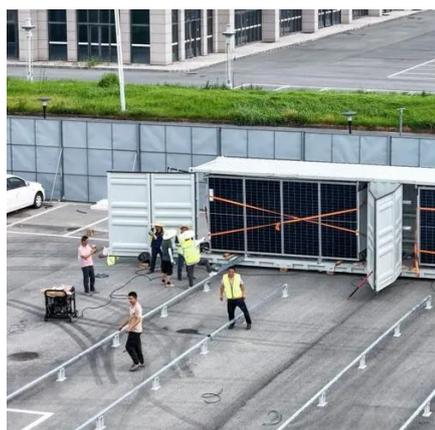


Well, crystals aren't just sparkly rocks--they've got this incredible knack for trapping energy in their atomic lattices. Let's break down why materials like lithium iron phosphate (LiFePO4) in ...



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Scientists at the U.S. Department of Energy's (DOE) Argonne National Laboratory have created and tested a single-crystal electrode that promises to yield pivotal discoveries for ...



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