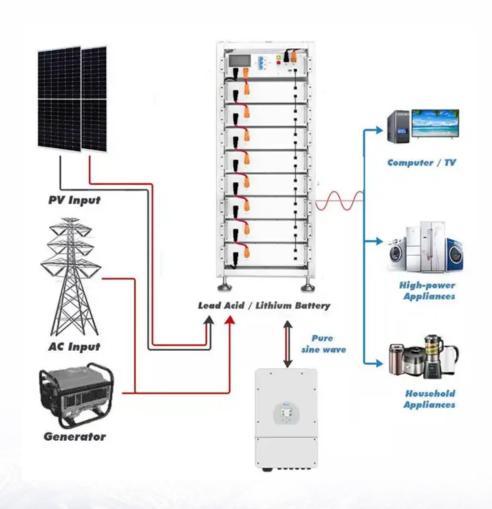


SolarMax Energy Systems

China-Europe Gravity Energy Storage Project





Overview

The Rudong project is the world's first commercial scale deployment of a non-pumped hydro, gravitational energy storage system. An anticipated 80% round trip efficiency puts the EVx $^{\text{m}}$ ahead of competing long duration technologies such as flow battery, thermal, and compressed air energy storage.



China-Europe Gravity Energy Storage Project



"China Builds 40-Story Giants": These Gravity Batteries Could

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Rendering of Energy Vault's EVRC solution, which uses its EVx gravity energy storage technology, and the first





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What if we could harness the power of gravity to address one of the most





significant challenges in renewable energy--storage? China is leading the way with an innovative gravity energy storage

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Top 10 largest gravity energy storage projects

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The company's EVx project in China, the first commercial one it has deployed. Image: Business Wire. Energy Vault has started commissioning its ...

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Energy Vault secured \$100 million in Series C funding for its EVx tower, which





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Rudong, China Gravity Energy Storage System



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