Rondo energy bricks South Sudan

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Rondo Energy is building "brick toasters" that store cheap renewable energy as high-temperature heat, ready to be deployed throughout the day. Rondo states that industrial clients will...

From calcining to cogeneration, from food processing to fuel production, Rondo"s Heat Battery delivers energy in the form needed for more than 90 percent of industrial process and power needs. Our modular units are designed to serve the unique capacity and temperature requirements of each facility, and the output is configurable to customers ...

The team developed a system that heats a set of hundreds or thousands of one-ton bricks uniformly to over 1,000 degrees Celsius (or 1,832 degrees Fahrenheit), and then delivers the heat on demand...

Siam Cement Group (SCG) and Rondo Energy"s brick energy battery storage factory is ready to expand to a capacity of 90GWh per year, which the partners claim will be larger than any current battery manufacturing facility worldwide. Mass production in the factory is already underway with a capacity of 2.4GWh per year presently online.

Rondo Energy is supplying cheap, zero-emissions heat to factories to replace fossil-fuel-powered boilers, furnaces, and kilns. Its approach of using bricks and iron wire to provide a steady supply of hot air or steam stands out for its simplicity and potential to scale.

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Rondo"s breakthrough Heat Battery stores electric power as high temperature heat in refractory brick, without the use of combustibles, critical minerals, toxics, or liquids. With Rondo"s technology, wind and solar can deliver continuous zero-carbon industrial heat at lower cost than fossil fuels, a critical need for industries worldwide ...

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Thermal energy storage company Rondo Energy has completed a US$60 million fundraising round from investors including Rio Tinto, Microsoft, Aramco and Energy Impact Partners. The funding, announced yesterday (16 August), was provided by existing investors Breakthrough Energy Ventures, Energy Impact Partners, SCG, and TITAN as well as new ones.

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Energy entrepreneur John O"Donnell has figured out a better, cleaner way to generate the heat we need to make the stuff we want. Learn how his team turned simple bricks and iron wire into a powerful, unconventional "heat battery" that could deliver industrial heat at scale without the emissions -- and why he thinks electrified industrial heat ...

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