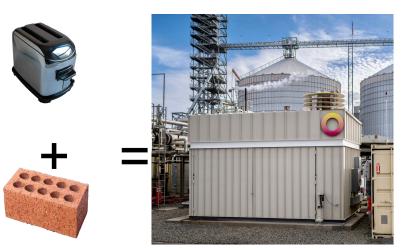
## Thermal Storage to produce Emissions-free steam with electricity...

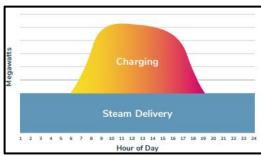
... and mitigate curtailment



## Electro-Thermal Energy Storage systems convert intermittent power into firm steam (& power)

### **ETES**



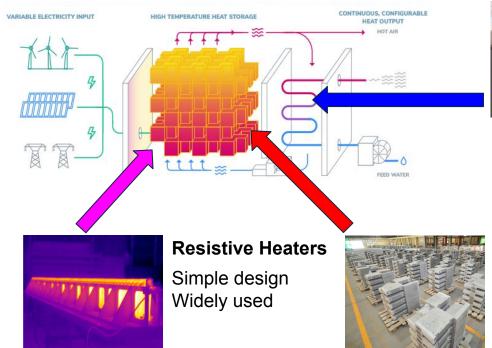


Technology Provider: Rondo Energy, www.rondo.com



#### A new combination of existing technologies No fire or toxic release risk

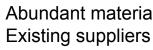
## The **Technology**





HRSG / OTSG Standard designs **Existing suppliers** 

**Refractory Brick** Abundant material





## Affordable, Resilient & Clean Growth

# The Opportunity

- Reducing industrial emissions affordably
- Attracting industries needing "clean" steam
- Growing power generation curtailment-free

... and creating a new low-emissions oil sands production pathway



### **Disclaimer**

#### Disclaimer

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