

Antora Energy

Clean, affordable, and reliable heat & electricity

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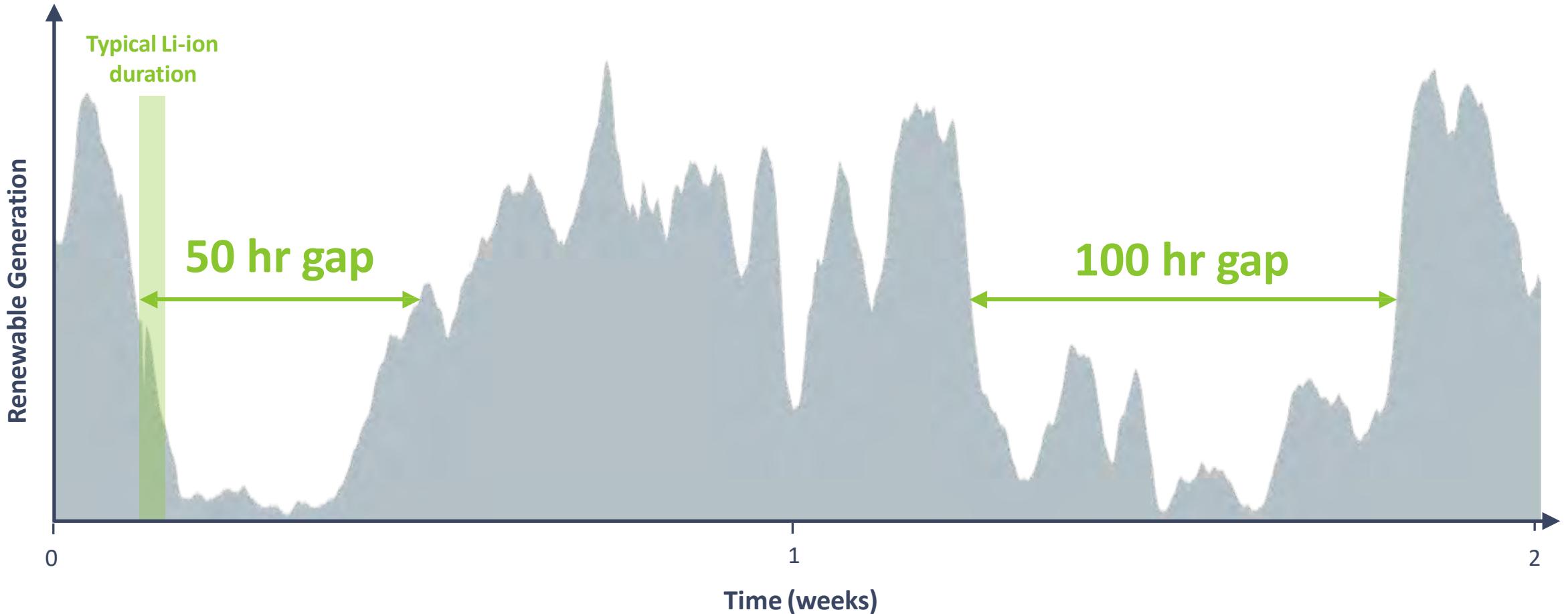
Connecting a massive challenge to a massive opportunity

In the next three decades every major change in energy, transportation, water, and heavy industry will be driven by the availability of nearly free wind & solar electricity.



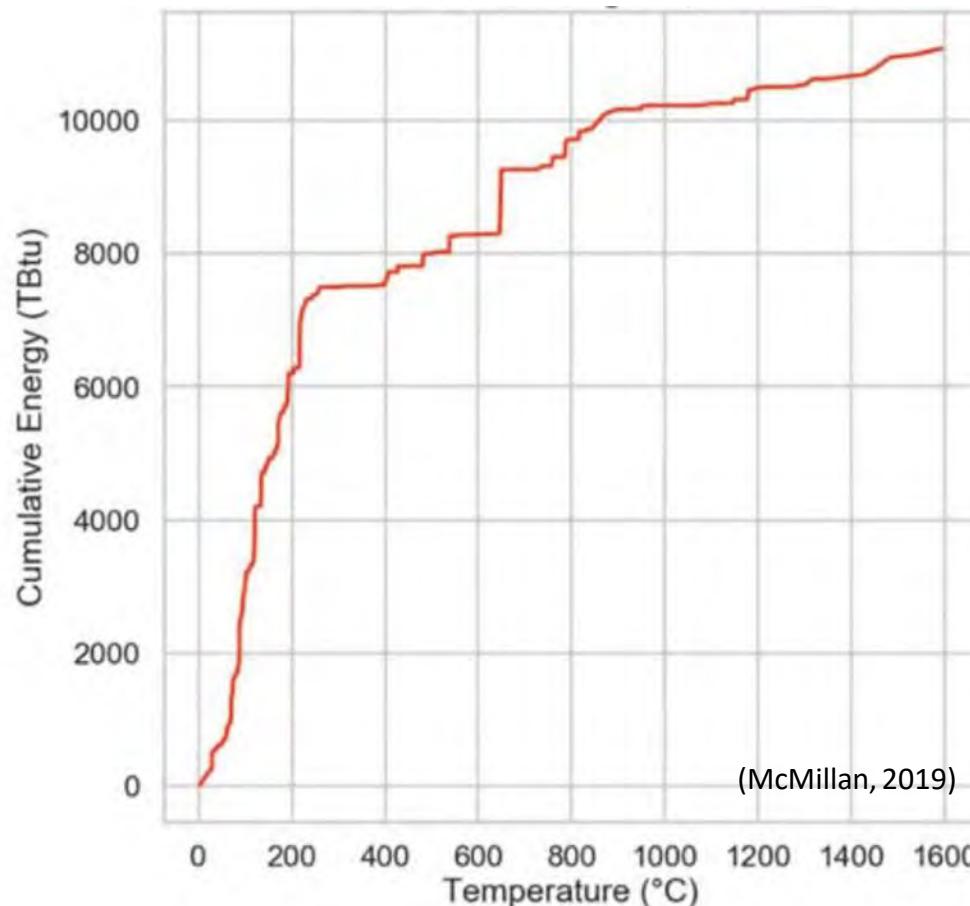
Existing solutions are 10x too expensive

To realize the promise of renewables, we need systems that store 100s of hours of energy.
Traditional energy storage approaches are too expensive to use in multi-day storage configurations.



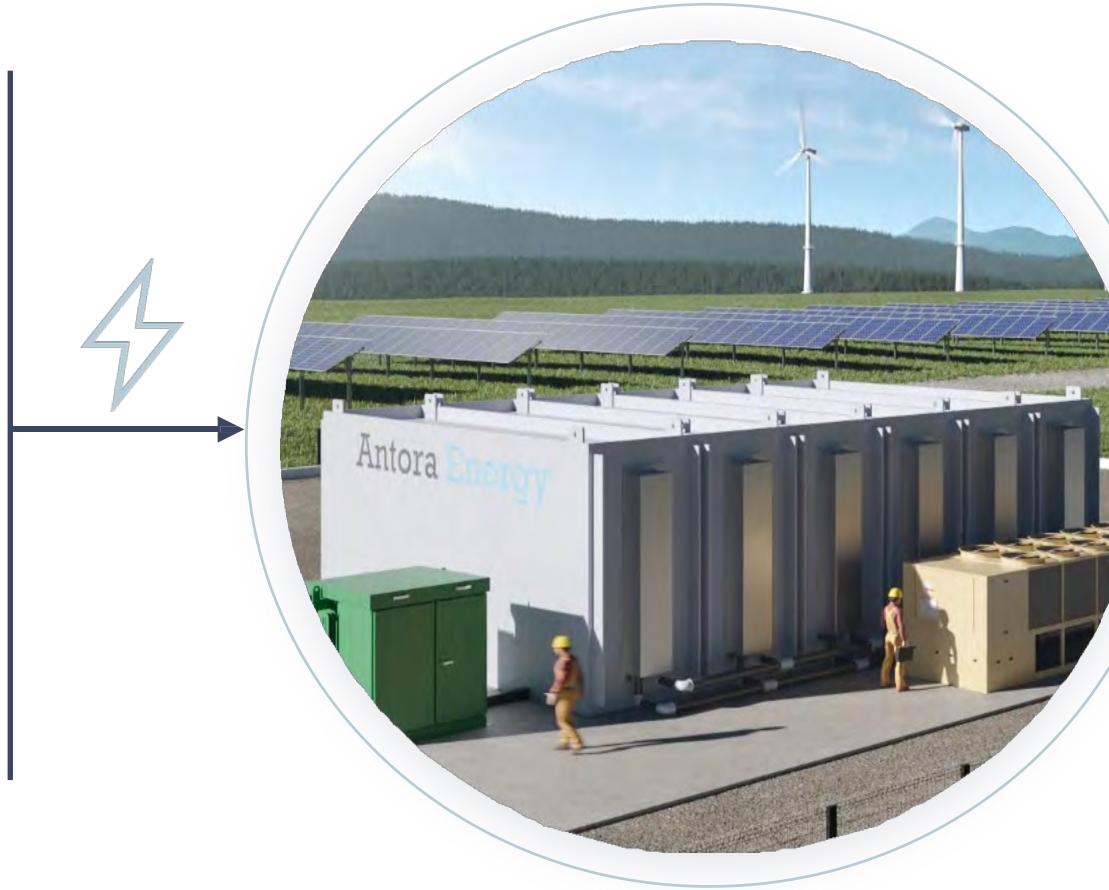
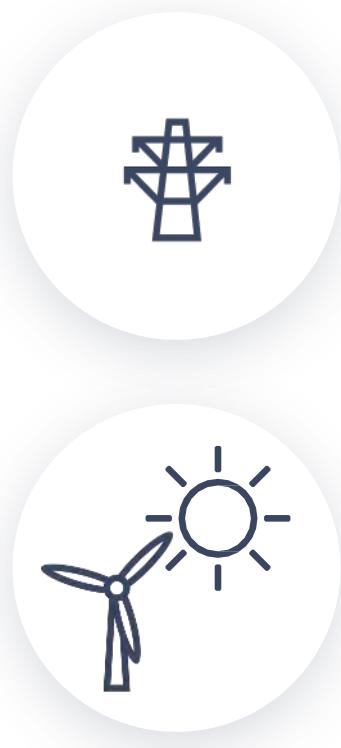
Conventional TES cannot fully decarbonize US industrial process heat requirements

Industrial heat accounts for more emissions than cars + aviation combined!



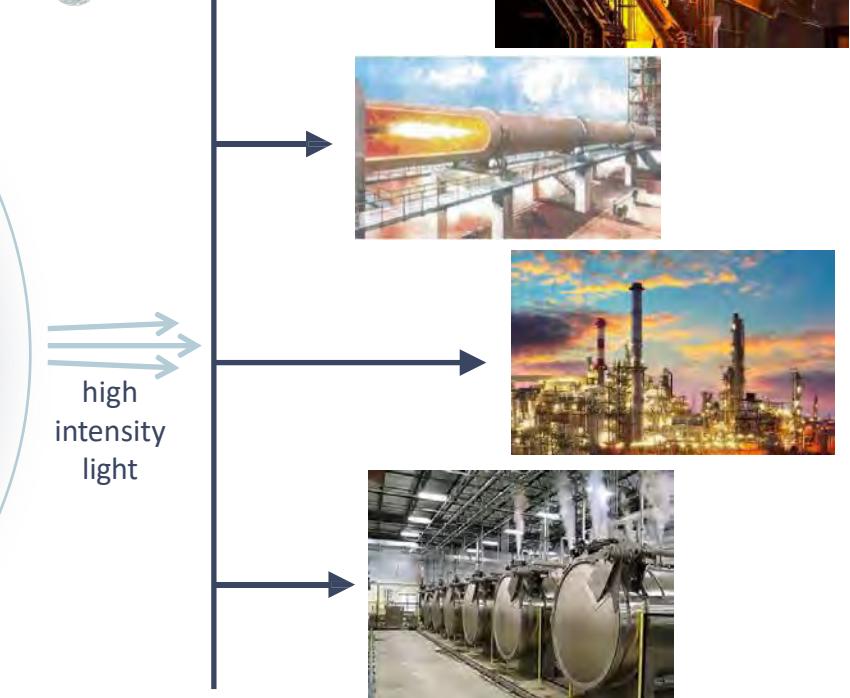
A fundamentally new approach to TES that unlocks 10x lower equipment costs and footprint

These ultra-low costs enable our battery to turn variable sun and wind into **clean, reliable power and heat every hour of the year.**



up to 1500°C

high intensity light



Industrial power and heat in one modular product

Renewable
electricity goes
in.



Zero-emissions,
on-demand
heat and power
come out.



A photograph showing a large quantity of grey concrete blocks stacked in a shipping yard. A red forklift truck is visible on the right side, positioned next to a stack of blocks. The blocks are rectangular with a textured top surface.

The amount
of carbon you can
see here is
equivalent to
**1 GWh of energy
storage**

Come join our passionate and dedicated team!



A photograph showing a massive array of solar panels stretching across the frame. The panels are dark blue with white grid patterns. They are mounted on a metal frame against a backdrop of a bright, cloudy sky.

Let's stop **gigatons** of CO₂ from being emitted.

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