

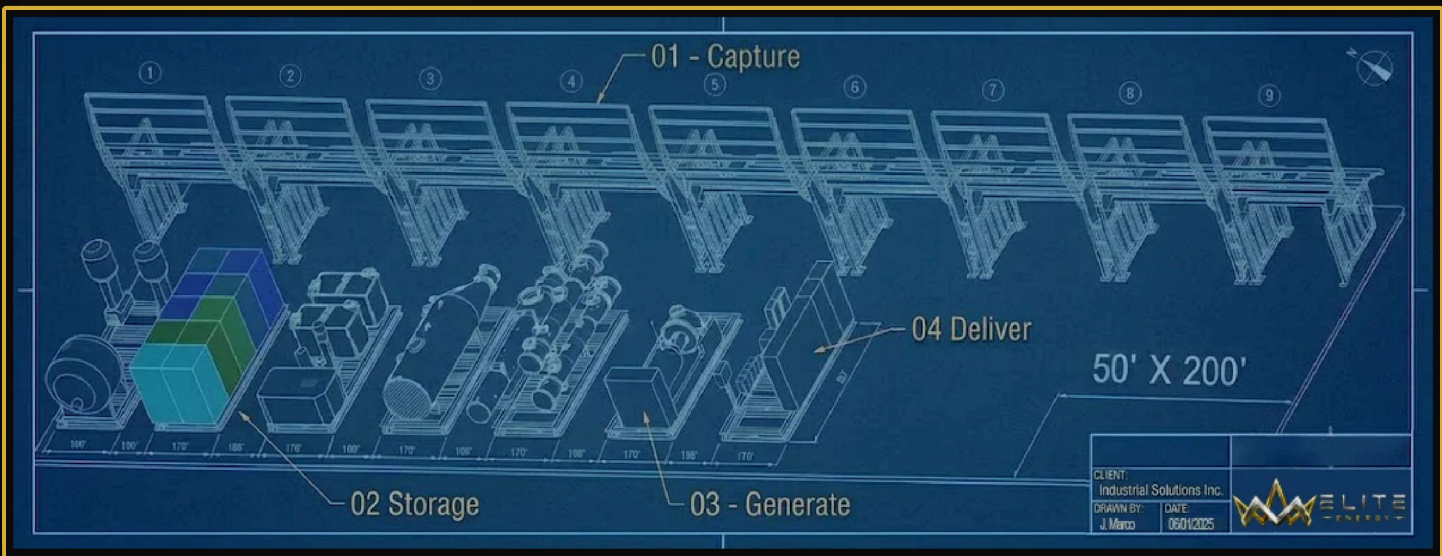
Power that never stops.

<p>5+MW POWER OUTPUT</p>	<p>0.25ac TOTAL SPACE NEEDED</p>	<p>24/7 ALWAYS-ON POWER</p>	<p>~180d TIME TO BUILD</p>
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How It Works

"A giant thermal battery powered entirely by the sun."

<p>01 CAPTURE Smart mirrors track the sun, focusing extreme sunlight onto a central point to heat a special liquid to 850+°F.</p>	<p>03 GENERATE The hot liquid is released to create pressurized vapor, which spins a high-efficiency turbine to generate continuous electricity.</p>
<p>02 STORAGE The superheated liquid is safely held inside heavily insulated thermal chambers, retaining its extreme heat with near-zero loss day and night.</p>	<p>04 DELIVER The generated energy is dispatched through custom switchgear directly to your facility on demand, keeping you fully independent of the grid.</p>



Why Choose Us

- Tiny Footprint**
Takes up 200 times less space than regular solar panels while providing the same 24/7 power.
- Never Lose Power**
Complete energy independence. If the local power grid goes down, your business stays running.
- Easy to Grow**
Start with 5 Megawatts and easily add more power units as your business grows.
- 100% Clean Energy**
Zero pollution. No burning or exhaust. Built to run cleanly and sustainably for over 25 years.

OUR EXPERIENCE

20+ Years Experience | 30+ Global Projects | Backed by an \$8B Partner Network | WEB: elite.energy | EMAIL: info@elite.energy



01 Sunlight hits parabolic troughs, focusing on the center pipe and heating the liquid inside.



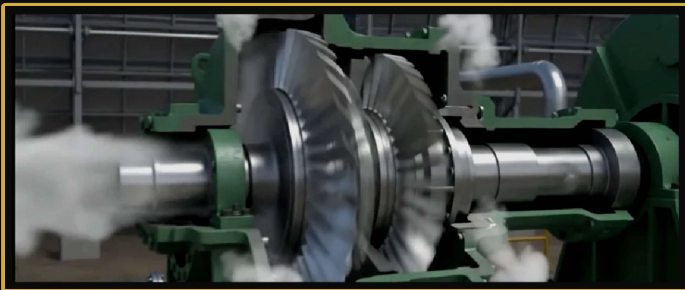
02 The heated liquid is pumped into insulated chambers.



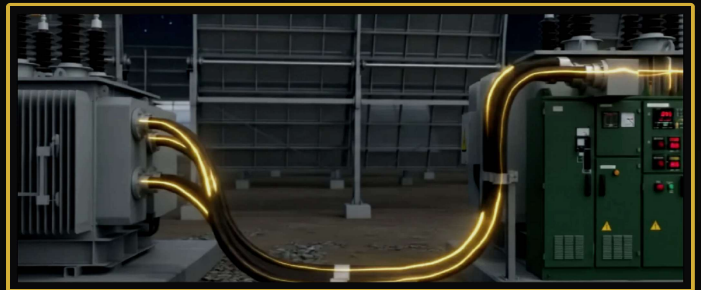
03 The insulated chambers keep the high temp of the liquid 24/7.



04 The heated liquid is pumped through an exchanger to create a pressurized vapor.



05 The pressurized vapor drives the turbine and generates electricity.



06 The electricity is dispatched on demand to power your facility.

