



PALADIN

CLEAN ENERGY SERVICES

Presents

Clean Energy Today
for a Better Tomorrow

A composite image of Earth from space, showing a curved horizon with green landmasses and blue oceans. A bright, glowing sunburst effect emanates from the upper right, with rays of light spreading across the sky. The background is a deep blue space filled with numerous stars. The text "An Innovative Solution to Our Energy Needs" is overlaid in the center in a white, bold, sans-serif font with a slight drop shadow.

An Innovative Solution to Our Energy Needs

Earth: Our Common Home

- Planet of extraordinary beauty
- Amazing natural resources
- Huge potential of solar, tidal, wind and geothermal energy

The Down Side

- Unsustainable dependence on fossil fuels
- Depletion of resources

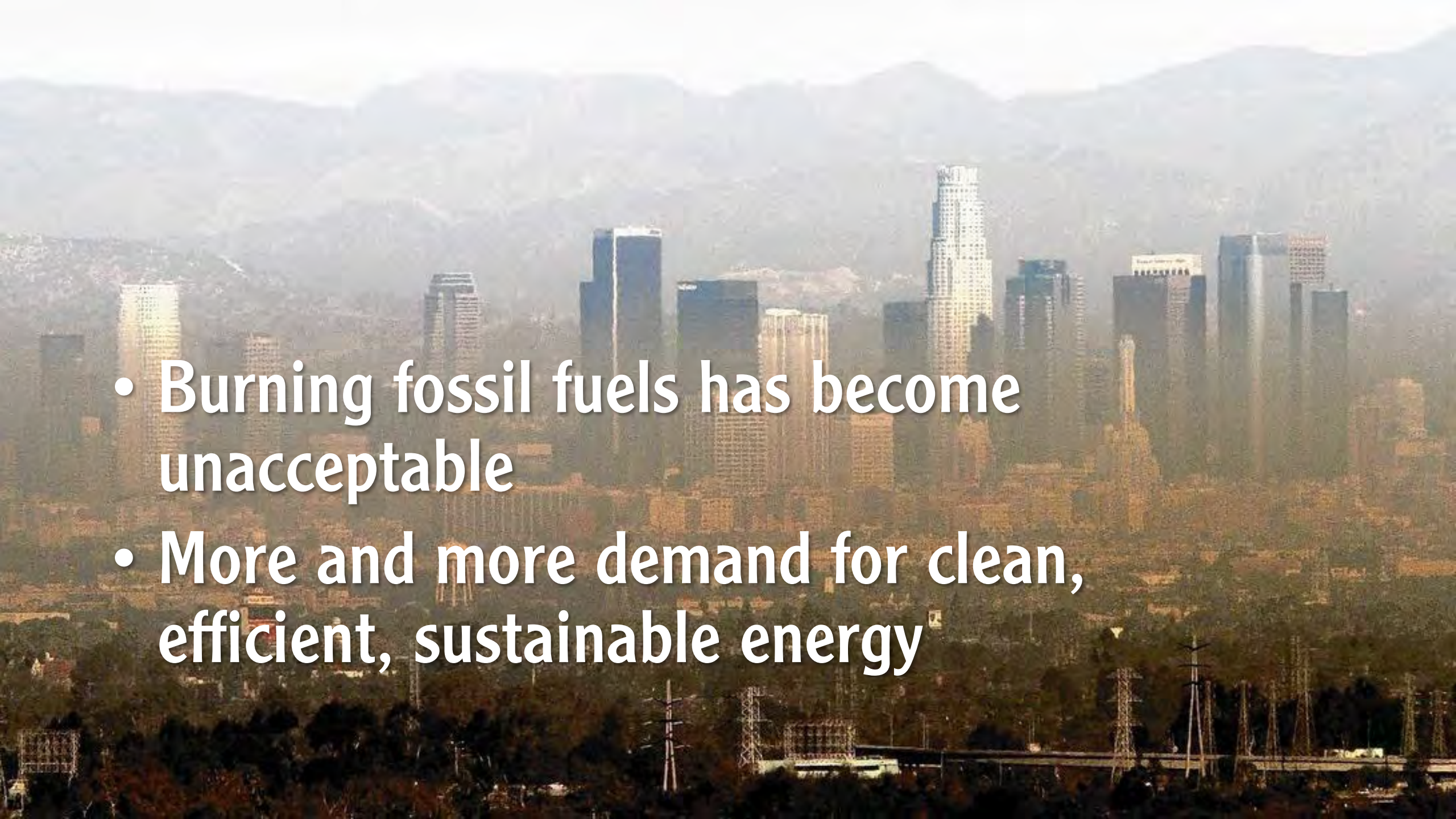


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- An aerial photograph showing a scene of significant destruction. In the center, a white bus with a flat roof is partially collapsed. To its right, there is a large pile of twisted, rusted metal debris, likely from a building. The ground is covered in ash and rubble. In the background, several cars are parked on a road, and bare, skeletal trees are scattered throughout the landscape, suggesting a recent disaster like a wildfire or explosion.
- Degradation by toxic waste causing pollution & disease
 - Increase in climate emergencies

The Result

A blurred photograph of a crowd of people walking, conveying a sense of motion and anonymity. The image is taken from a low angle, showing the lower half of the people. The background is dark, and the foreground is brightly lit, creating a strong contrast. The motion blur is horizontal, suggesting a fast-paced environment.

- Anxiety for the future
- Feeling of powerlessness

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- Burning fossil fuels has become unacceptable
 - More and more demand for clean, efficient, sustainable energy

We all want to make a difference.

We just don't know how.



Fossil Fuels ...

- Constant and dependable electricity
- Efficient and economical



Fossil Fuels ...

But...

- **Source of enormous pollution**
- **Millions of years to develop**



The Perfect Solution?


- Use nature's own non-polluting power to generate electricity
- Convert every watt into a storable form for dependability

Our Concept:

Innovation vs Invention



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- Two decades of vision, research, refinement
 - Straightforward and logical
 - Adaptable to any location

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- A breathtaking landscape photograph of a turquoise lake, likely Moraine Lake, reflecting the surrounding rugged mountain range. The water is exceptionally clear, mirroring the vibrant blue and green hues of the sky and the golden-brown and grey tones of the mountains. The mountains are steep and rocky, with patches of snow and dense evergreen forests at their base. The overall scene is serene and majestic, capturing the beauty of a high-altitude wilderness.
- Unique fusion of existing technologies
 - More valuable than the sum of its parts

Hydrogen is the Key

The background of the slide is a light blue gradient with a pattern of translucent, 3D-rendered water molecules. Each molecule consists of a small white sphere (hydrogen) and a larger light blue sphere (oxygen) connected by a thin, clear rod. The molecules are scattered across the entire slide, creating a scientific and clean aesthetic.

- Burns cleanly
- Produces only water vapour
- Burns hotter than gasoline

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- A full-page background image showing a vast ocean under a dramatic sky at sunset or sunrise. The sky is filled with large, billowing clouds in shades of blue, orange, and yellow. The sun is low on the horizon, creating a bright glow. The ocean is a deep blue with visible ripples. In the distance, a small structure is visible on the right side of the horizon.
- Most abundant element on Earth
(oceans have an inexhaustible supply)



*Our process can power
anything and everything.*

Hydrogen Fuel Cells in Vehicles



- Transportation sector already transitioning to hydrogen
- Refilling stations could produce onsite hydrogen for retail sale
- Or fuel commercial vehicle fleets

Ag & Industrial Operations

- Hydrogen for fuel cell equipment & machines (used by New Holland & Cat now)
- Perfect for utility companies — refurbish & adapt existing sites



Added Value

- **Creates electricity, heating, cooling for any property needs**
- **Scaled-down version for homeowners**
- **Excess electricity fed back to grid for income**

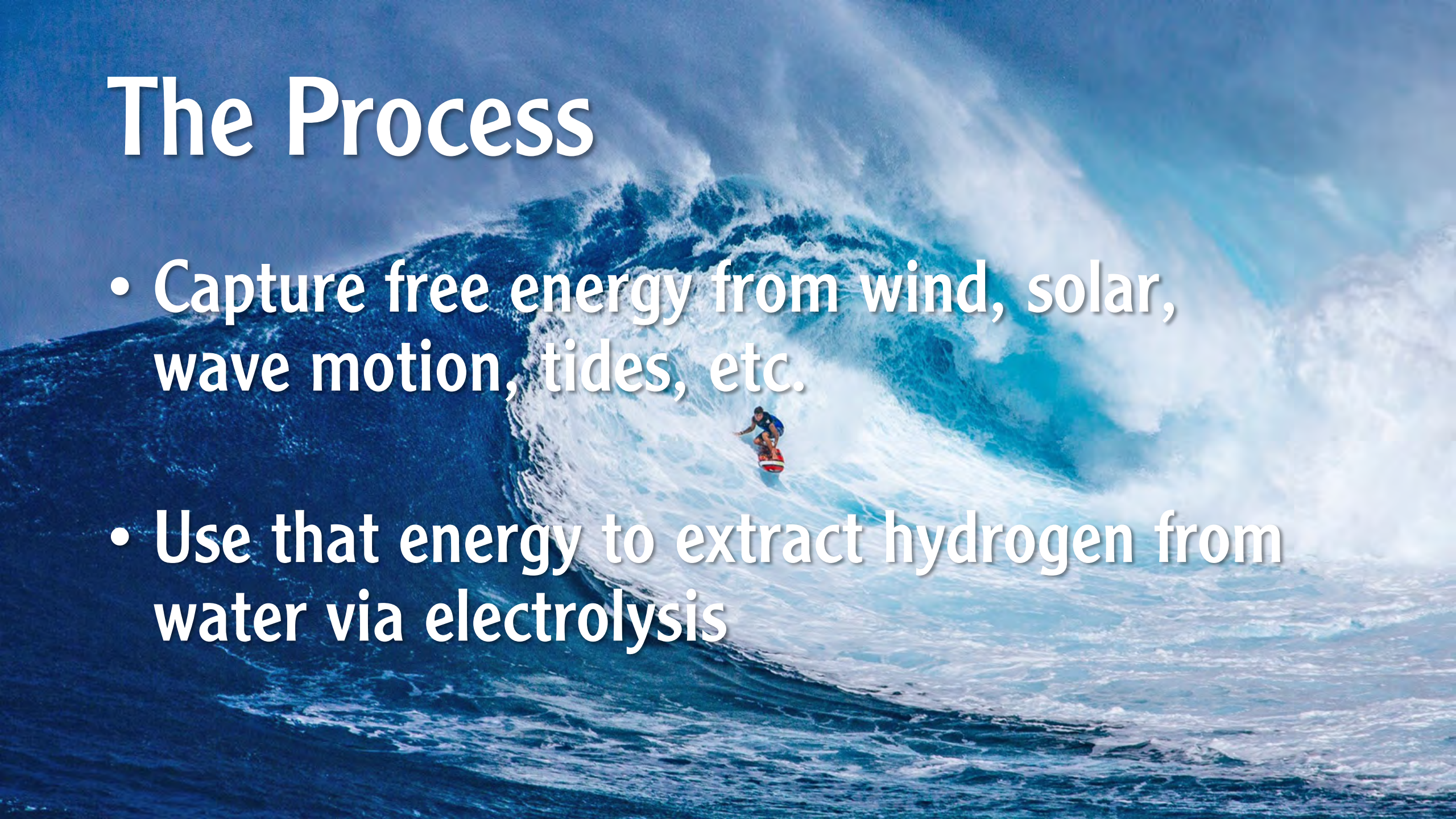


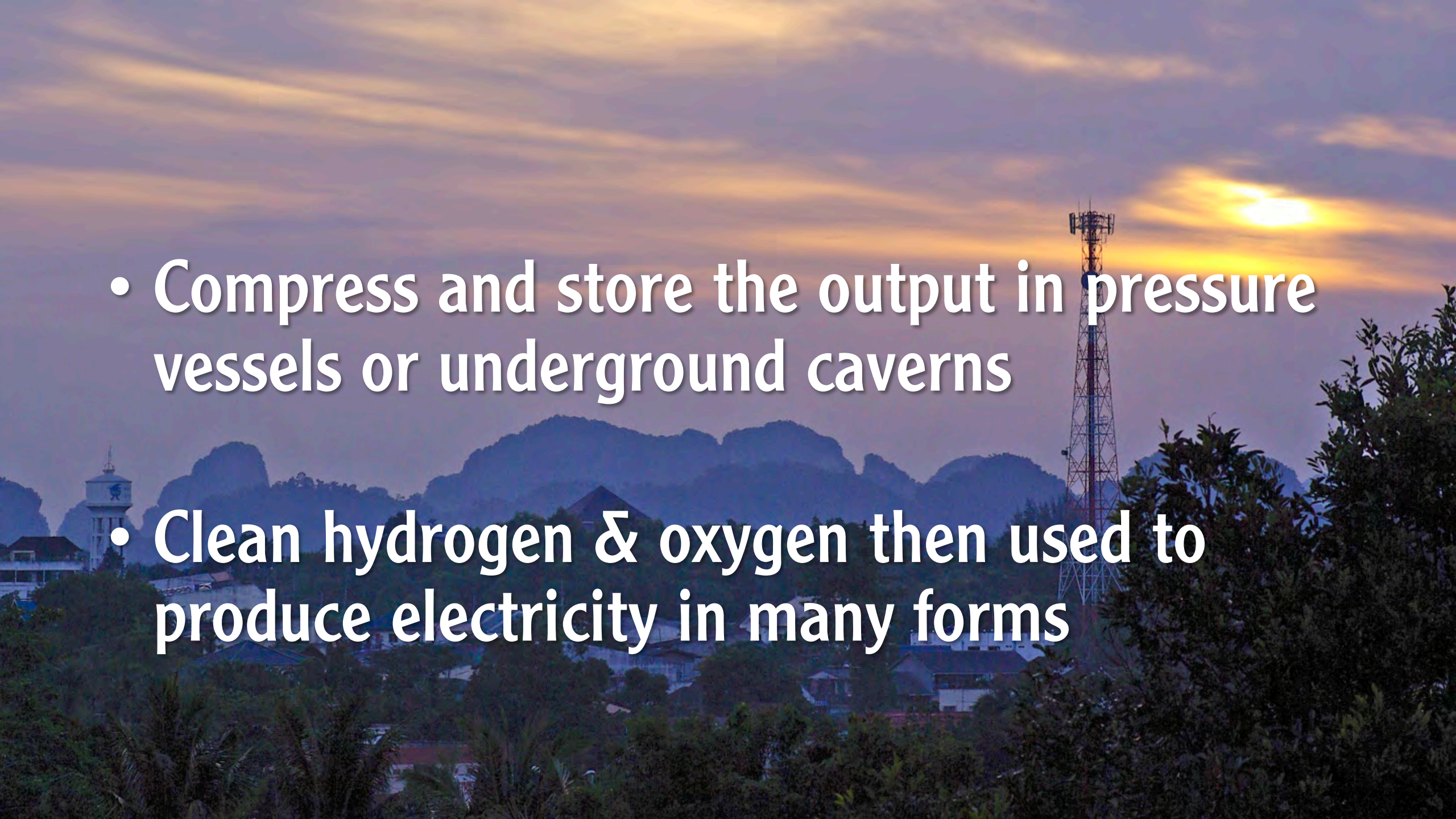


*Everyone
is a potential customer!*

The Process

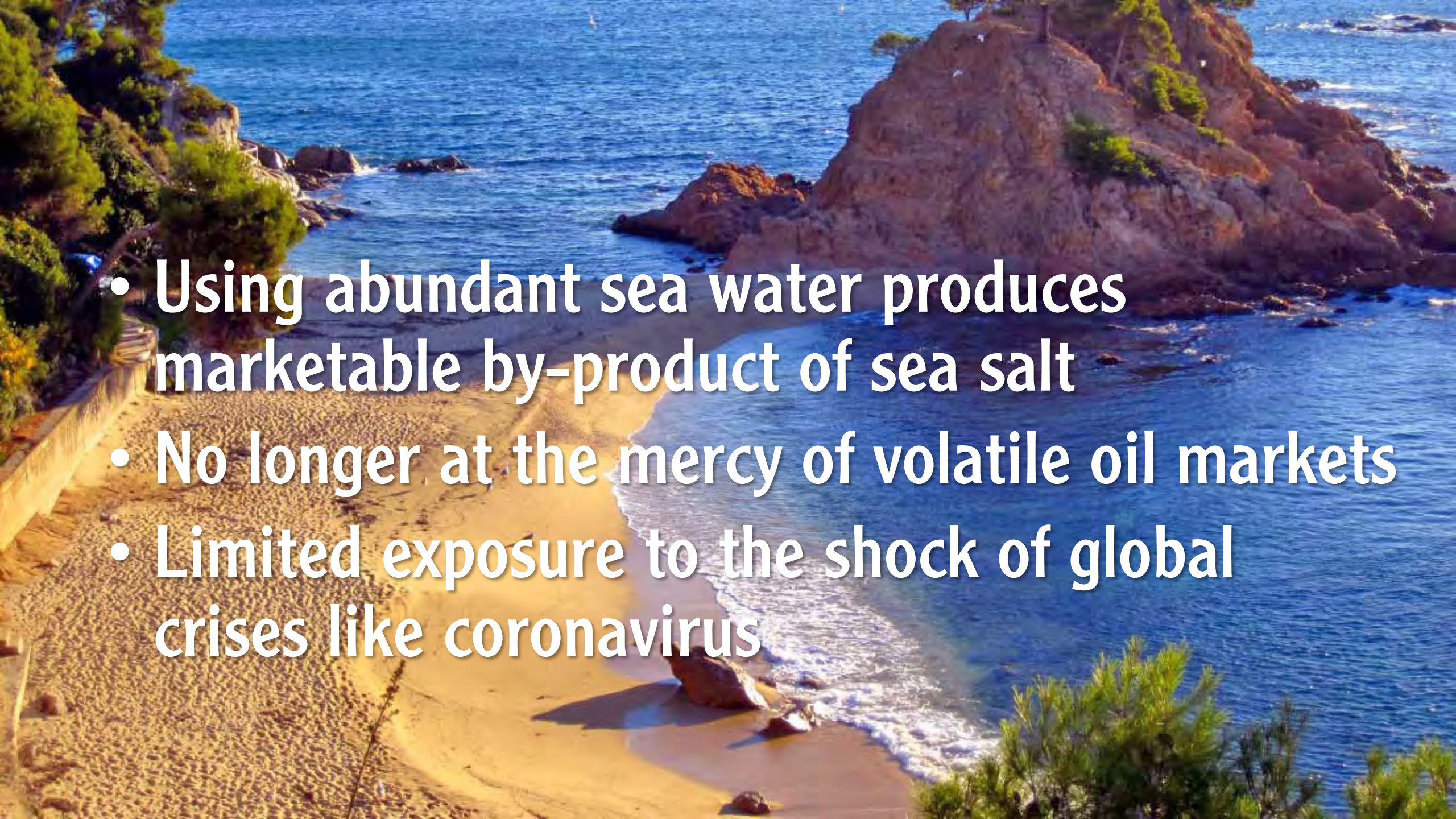
- Capture free energy from wind, solar, wave motion, tides, etc.
- Use that energy to extract hydrogen from water via electrolysis



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- Compress and store the output in pressure vessels or underground caverns
 - Clean hydrogen & oxygen then used to produce electricity in many forms

The Benefits

- Zero emissions for a cleaner planet
- Not inherently dangerous, and not as costly as burning fossil fuels
- With storage, utilities can deliver energy whenever the system needs it

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- A scenic view of a rocky coastline. In the foreground, a sandy beach curves along the shore, with gentle waves washing onto it. To the left, a concrete wall runs along the edge of the beach, with lush green trees and vegetation behind it. To the right, a large, rugged rock formation juts out into the deep blue sea. The sky is not visible, but the overall atmosphere is bright and sunny.
- Using abundant sea water produces marketable by-product of sea salt
 - No longer at the mercy of volatile oil markets
 - Limited exposure to the shock of global crises like coronavirus



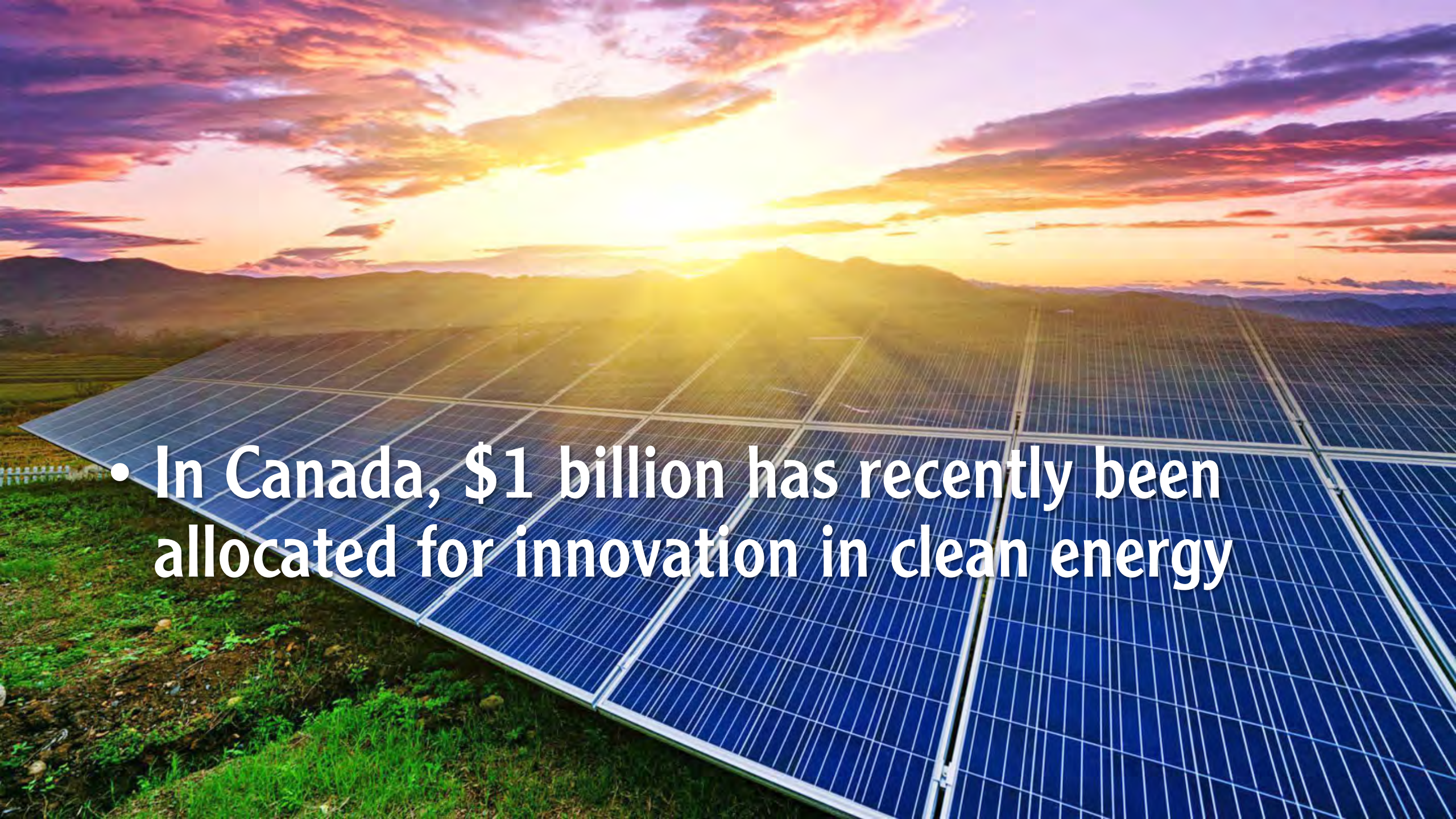
*Would you rather lead
or be left behind?*

Seize the Day!

- Public support for clean energy is surging; the world is ready for this!



- **Over the last 24 years (excluding the Trump administration), US federal agencies have funded R & D, and provided tax incentives for clean energy**



- In Canada, \$1 billion has recently been allocated for innovation in clean energy

Transition is Achievable

- Companies can transition from burning fossil fuels to on-site manufacturing of value-added products
- For example, coal producers can transition to making carbon fibre

A photograph of an oil refinery at sunset. The sky is a deep orange and red. Silhouettes of tall distillation columns and other industrial structures are visible against the bright sky. Numerous lights are on within the facility, creating a warm, golden glow. A plume of smoke or steam is visible rising from one of the structures on the right side of the image.

- Current oil and gas economies won't be destroyed, just redirected

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- A photograph of a long, covered walkway in a park. The walkway is paved with stone tiles and is flanked by a series of stone pillars. A dense canopy of green leaves and vines arches over the path, creating a tunnel-like effect. Sunlight filters through the leaves, casting dappled shadows on the ground. A few people are visible in the distance, sitting on a bench. The overall atmosphere is peaceful and scenic.
- Integrate support for clean energy into Covid-19 recovery programs

Market Dynamics

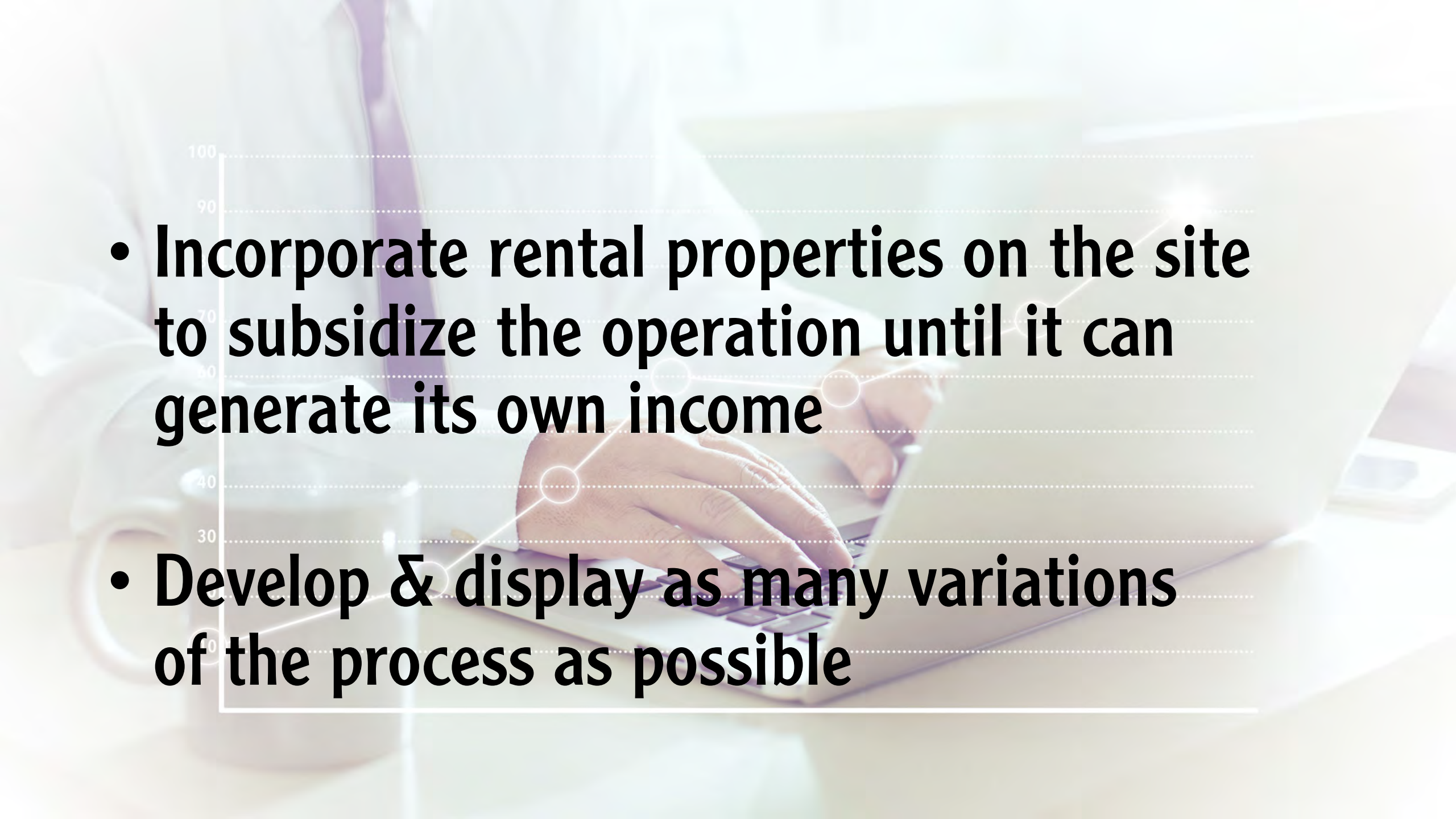
A hand in a dark suit jacket is pointing at a digital screen. The screen displays a financial chart with a grid. Overlaid on the grid are three lines: a red line, a green line, and a blue line. The blue line is the most volatile, showing many sharp peaks and troughs. The red and green lines are smoother, representing moving averages or trends. The background of the screen shows a blue bar chart with several bars of varying heights. The overall image has a professional, business-like feel.

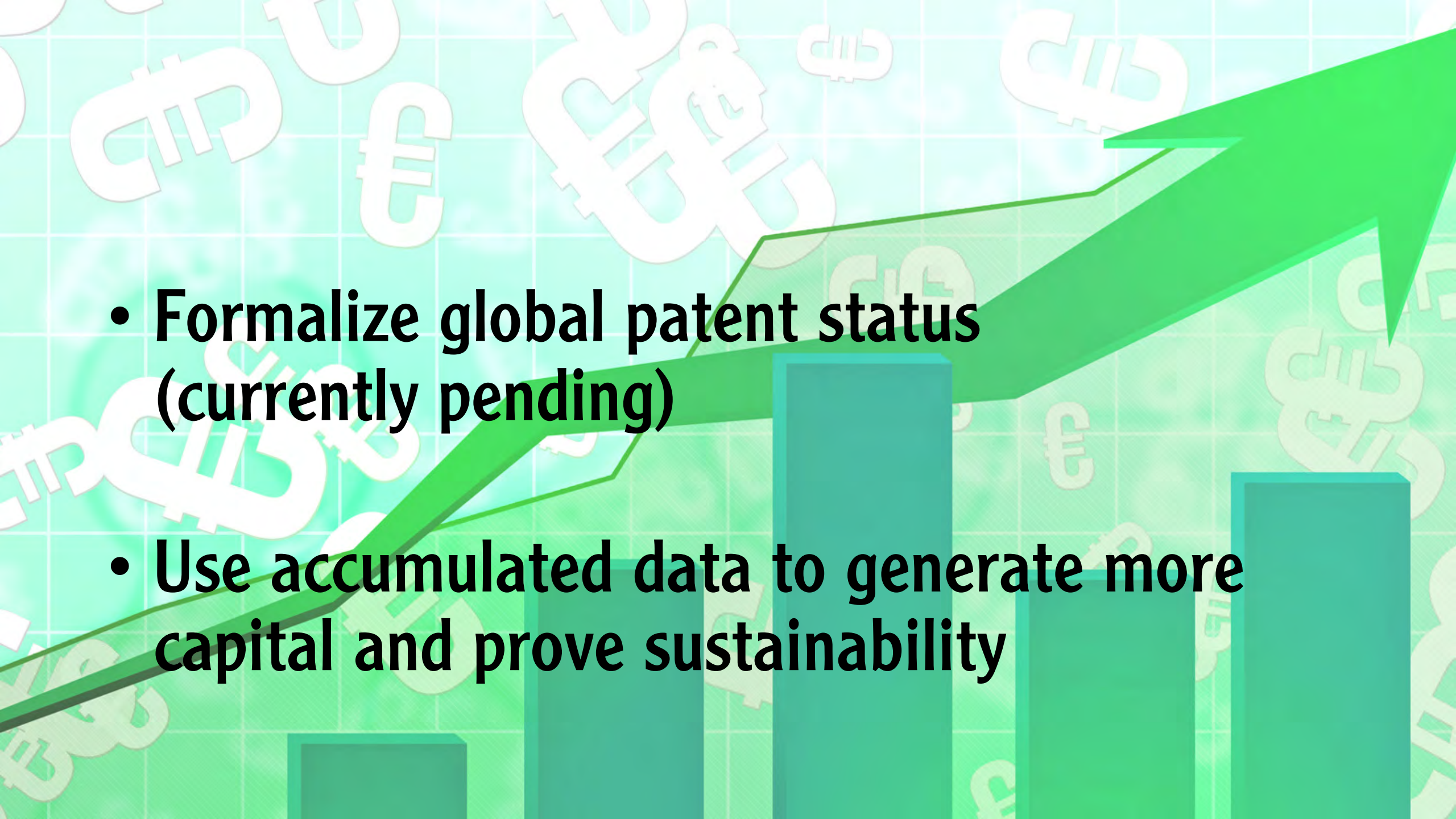
- Markets favour low-cost energy
- Markets emphasize the long view; aging coal plants are of decreasing value

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- **Hydrogen is the future of clean energy**
 - **Investments in renewable resources represent the best return for investors**

The Next Steps

- **Secure start-up investment capital of \$10 million**
- **Secure strategic project site, preferably near sea water**

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- **Incorporate rental properties on the site to subsidize the operation until it can generate its own income**
 - **Develop & display as many variations of the process as possible**

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- **Formalize global patent status
(currently pending)**
 - **Use accumulated data to generate more
capital and prove sustainability**

A hand in a suit holds a circular frame containing a green recycling symbol. The background features solar panels and a cloudy sky. The text "Be part of The solution!" is written in a white, cursive font across the center.

Be part of The solution!

The background of the slide is a collage of financial-themed images. It includes a close-up of a hand holding a pen over a document, a bar chart with blue bars, a line graph with green and red lines, and various numbers like '1.95', '500000', and '150000'. The overall color scheme is dominated by green and yellow, with a white diagonal stripe running from the top right towards the bottom left.

**Participate in this
innovative venture!**

Buy equity shares today.

For more information...



PALADIN

CLEAN ENERGY SERVICES

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