

Invest in the Hydrogen-Powered Future with Blue Green Energy, Inc.
Powering Green hydrogen infrastructure Across the Southwest U.S.

Investment Opportunity

Offering Type: Regulation CF (Reg CF)
Offering Type: Private Placement
Amount: \$100,000,000
Investment: \$450,000 (250 shares)
Share Price: \$0.30
Security Type: Common Stock
Offered: Common Stock

About Us

We're not just imagining a clean future, we're building it. At Blue Green Energy, we're on a mission to revolutionize the way we produce and use energy. Our mission is to create a sustainable future for everyone by transitioning to green hydrogen.

Why Hydrogen?

Hydrogen is the most abundant element in the universe and, when used as fuel, it produces zero greenhouse gas emissions. Unlike fossil fuels, hydrogen can be produced from renewable energy sources like wind, solar, and hydroelectric power. It can also be used in fuel cells to power vehicles, homes, and businesses.

Zero Emissions Hydrogen Fuel Cells
Last mile delivery, zero emissions, duty tracking, freight, and long-term fueling.

Fast Refueling: Full tank in under 5 minutes. No waiting required to recharge.

Reduced Maintenance: No oil changes required.

Reduced Fuel Costs: Fuel cell vehicles are more fuel efficient than traditional internal combustion engines.

Why Blue Green Energy?

Blue Green Energy is a leading provider of green hydrogen infrastructure, offering a unique opportunity for investors to be part of a rapidly expanding sector.

1. High-Growth Market with Strong Demand

The global shift toward renewable energy is accelerating, driven by government policies, corporate sustainability goals, and consumer demand for clean energy.

2. Innovative & Sustainable Energy Solutions

Blue Green Energy is at the forefront of developing sustainable energy solutions, including green hydrogen production, reducing carbon footprints, and advancing energy efficiency.

3. Positive Environmental & Social Impact

Investing in green hydrogen is supporting a company that is actively reducing its carbon footprint and promoting energy equity. By investing in Blue Green Energy, you are contributing to a cleaner future and supporting social responsibility.

Invest In Blue Green Energy, Inc.

Help us meet the increasing demand for green hydrogen energy while laying the groundwork for a sustainable and future-oriented energy sector.

View Offering Memorandum

Opportunity

THE GLOBAL PUSH TO NET ZERO IS UNDERWAY.

145 Countries have pledged to get to net zero. 50 of those countries and 13 U.S. states have banned new gasoline powered car sales by 2035.

Global Developments

China: China is the world's largest producer of green hydrogen, with plans to increase its production capacity to 40 million tons by 2030.

Germany: Germany is one of the few viable clean energy centers for hydrogen, with significant electrolysis available.

United States: Major economies are working to build a national hydrogen infrastructure. California has passed a state executive order to build 100 fueling stations by 2025.

THE FUTURE OF H2 IS NOW: Growing Demand, Technological Breakthroughs, and Regulatory Support are expected to send demand soaring

Global Market: "Hydrogen Generation Could Grow to \$1 Trillion Per Year Market"

Driving Market Demand: Market Size: The global hydrogen market is expected to grow exponentially, estimated to reach \$100 billion by 2025.

Technological Breakthroughs:

- Falling Costs: Electrolyzer costs are decreasing rapidly, and increased manufacturing capacity is expected to further reduce costs.
- Efficiency gains: Ongoing R&D is making hydrogen more efficient and cost-effective.

Strong Policy and Financial Backing:

The U.S. Inflation Reduction Act includes provisions to start hydrogen production.

Mass Adoption: The U.S. Department of Energy has set ambitious targets with billions of dollars in grants for hydrogen infrastructure.

Key Partners: Toyota, Honda, Hyundai, and the likes of Shell are among the major companies committed to hydrogen.

Problem

LACK OF H2 REFUELING STATIONS IS PROHIBITING THE MASS ADOPTION OF HYDROGEN VEHICLES

THE SLOW TRANSITION TO NET ZERO IS UNDERWAY.

HYDROGEN IS KEY TO NET ZERO.

LACK OF INFRASTRUCTURE IS PROHIBITING MASS ADOPTION.

BATTERY ELECTRIC CANNOT WORK AT SCALE.

NUCLEAR POWER IS TOO EXPENSIVE.

HYDROGEN IS THE WAY TO ACHIEVE NET ZERO.

Scaling up hydrogen production and distribution is necessary.

Transportation issues need to be solved.

Infrastructure needs to be built.

Solution

BLUE GREEN ENERGY IS BUILDING THE INFRASTRUCTURE NECESSARY TO SUPPORT THE TRANSITION TO NET ZERO.

Blue Green Energy aims to revolutionize the energy landscape by:

- Producing green hydrogen through electrolysis powered by renewable energy sources like solar power.
- Building a network of hydrogen fueling stations and travel centers across the Southwest United States.
- Facilitating the transition to zero-emission transportation by providing the infrastructure needed for hydrogen vehicles.

Project Highlights:

30MW Solar Farm: Spanning 250 acres with over 100,000 panels to power electrolysis units and hydrogen fueling stations.

Hydrogen Plant Capacity: Initial production of 8,000 kilograms of green hydrogen gas equivalent to 12,000 kilograms.

Travel Centers: Building a network of travel centers and hydrogen fueling stations between Los Angeles and Las Vegas to address the current lack of hydrogen infrastructure.

Hydrogen Refueling California: Planned locations in AZ, NM, CO, OR, WA.

Scaling to build a national network

Leading with initial capacity of 10,000 kg of hydrogen produced daily, growing to 1,000kg.

Phase I: Project Initiation, Acquisition, and Early Stage Development

Phase II: Target, Solar Farm, and Travel Center Development

Phase III: Target, Solar Farm, and Travel Center Development

Phase IV: Target, Solar Farm, and Travel Center Development via Public Partnerships

Business Model

Blue Green Energy has a clear business model, designed to maximize shareholder value by meeting the growing demand for clean transportation and renewable energy solutions. Blue Green Energy is positioned to benefit from the increasing demand for clean transportation and renewable energy solutions, driven by a growing number of key markets across the country.

Blue Green Energy's primary revenue source is the production and sale of green hydrogen. Our flagship facility will utilize a 30-megawatt solar farm to produce up to 8,000 kilograms of hydrogen daily through electrolysis—a process powered entirely by renewable energy. The zero-emission hydrogen is intended for fuel cell electric cars and trucks (FCEVs). Current Hydrogen prices in California is about \$16/kg and up.

Hydrogen Refueling and EV Charging Stations

BGE is constructing a national network of hydrogen refueling stations and rapid DC fast-charging stations for electric vehicles. These stations are designed to serve both light-duty and heavy-duty vehicles, addressing the current scarcity of hydrogen fueling infrastructure, particularly for long-haul trucking.

Travel Center Amenities and Franchising

To enhance the customer experience and create additional revenue streams, BGE's fueling stations are being developed as full-service travel centers. These centers will feature a restaurant, coffee shop, and a convenience store. Revenue from these amenities will supplement fuel sales. In the future Blue Green Energy will offer franchise opportunities further expanding the brand and increasing revenue.

Why Invest

Blue Green Energy, Inc. is uniquely positioned at the forefront of the green hydrogen revolution, a sector poised for massive growth as the world transitions to zero-emission energy.

Invest with Purpose: Support renewable energy projects that make a real difference in the fight against climate change.

Access High-Growth Sectors: Get involved in clean energy and green technology; industries with strong momentum and long-term potential

Diversify Easily: Add eco-conscious investments to your portfolio through a user-friendly and transparent crowdfunding platform.

Start Small, Think Big: Participate with modest amounts and still be part of exciting, scalable energy ventures.

Be Part of a Community: Join a growing network of everyday investors backing sustainable innovation.

Portfolio Diversification: Enhance your investment strategy with exposure to green energy assets through a regulated and transparent crowdfunding platform

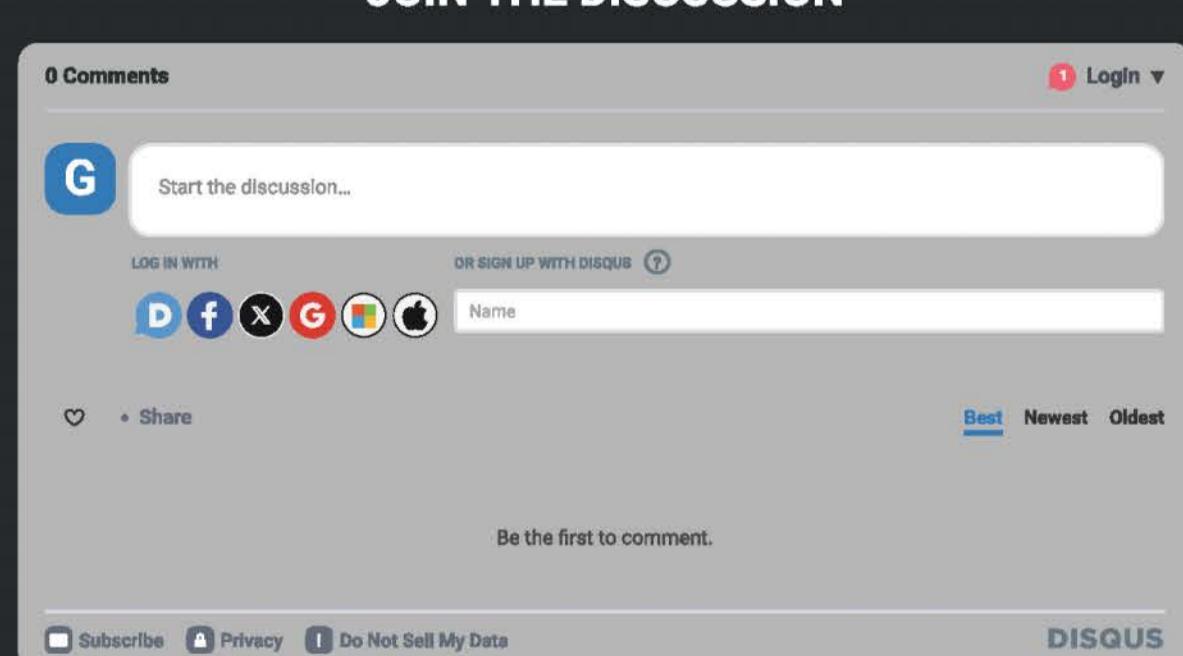
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- [Why invest in startups?](#)
- [What types of securities can I buy on this site?](#)
- [How much can I invest?](#)
- [How do I calculate my net worth?](#)
- [What are the tax implications of an equity crowdfunding investment?](#)
- [Who can invest in a Regulation CF Offering?](#)
- [What do I need to know about early-stage investing? Are these investments risky?](#)
- [When will I get my investment back?](#)
- [Can I sell my shares?](#)
- [What information does this site collect from issuers related to their offering?](#)
- [What happens if a company does not reach its funding goal?](#)
- [How can I learn more about a company's offering?](#)
- [Can I cancel my investment?](#)
- [How do I contact someone from Blue Green Energy, Inc.?](#)
- [Where can I learn more about investing in Reg CF offerings?](#)

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