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ElektrikGreen Comments on Hydrogen Refueling Infrastructure Solicitation

Thank you for your review and consideration.

Additional submitted attachment is included below.



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Director Hannon Rasool
Fuels and Transportation Division
California Energy Commission
2526 9th St
Sacramento, California 95814

March 11, 2026

RE: Docket 25-HYD-01, Hydrogen Refueling Infrastructure Solicitation

Dear Mr. Rasool,

We participated in the 11/20/25 Pre Proposal Zoom call and have followed the written comments following that call.

It is obvious that the current efforts to expand the Hydrogen Infrastructure in California have not been as successful as hoped. There are fewer refueling stations than needed, and higher costs at the pump than sustainable for the growth of hydrogen as a fuel. The hopes that hydrogen trucks will somehow fix the situation using current business models are not viable.

Our company believes that production, storage and transportation of hydrogen off of dispensing site is a large part of the problems with pricing and availability of fuel statewide. We believe that on site production, storage, and dispensing offers a more sustainable option. We also believe that “*Small is Beautiful*” in that having many smaller hydrogen refueling stations throughout is better than a few large facilities. ElektrikGreen hydrogen fueling systems have been designed with an eye towards an entry point of affordability, scalability, and dependability. All systems provide on-site hydrogen production, provide hydrogen storage at low pressure, include redundancy for resiliency, and are unique modular configurations for direct hydrogen fueling stations. The re-fuelers can be scaled for high-output production and individual components can be replaced without taking the entire fueling system offline. ElektrikGreen has developed a proprietary (provisional patent pending) hydrogen fueling system that supports both 350 bar (5,000 psi) and 700 bar (10,000 psi) output pressures on demand. And they are much safer than other fueling solutions because the hydrogen is stored at 35 Bar (500 psi) and is only compressed at time of fueling. Our systems are plug and play, containerized units that are easily expanded as needs grow. The design includes Electrolysis for hydrogen production and utilizing renewable power is available. Our stations are easily monitored through our patented software process that ensures the system is efficient, has built-in safeguards, can track hydrogen production and usage in an app that is accessible from anywhere and with our patented management system have AI capabilities.

We intend to submit proposals for *Onsite Hydrogen Production, Storage, and Dispensing Stations*. Our plan is to locate in partnership with existing truck stops and gas stations with locations in Economically Disadvantaged Communities. Specifically targeting the Barstow I-15 Southern California to Las Vegas corridor, Central California Hwy 99 corridor, and I-5 north of Sacramento in the Redding /Red Bluff Area.

We are happy to engage with your staff to provide further details about our company and products. We welcome a call or email at any time.

Sincerely,
Jane Allo



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