

November 30, 2017

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cleantechsandiego.org

## MISSION:

To accelerate clean technology innovation and adoption of sustainable business practices for the benefit of the economy and the environment

California Energy Commission EPIC Program 1516 9th Street Sacramento, CA 95814

Re: EPIC GFO 17-305 – Distribution System Modeling Tools to Evaluate Distributed Energy Resources

Dear California Energy Commission:

On behalf of Cleantech San Diego, please accept this letter of support for CleanSpark's response to the California Energy Commission's (CEC) GFO 17-305: Distribution System Modeling Tools to Evaluate Distributed Energy Resources.

CleanSpark is a San Diego company with a platform that assists C&I customers in planning, building, and operating fractal microgrids that deliver low-cost renewable energy. The company's proprietary Dynamic Network Analysis (DNA) PowerPlan modeling tool currently accounts for real costs, precise utility rate models, equipment performance, and actual energy consumption in order to maximize the ROI of energy projects.

A Cleantech San Diego member and participant in the San Diego Regional Energy Innovation Network (SDREIN), CleanSpark is seeking state funding to make critical improvements to its DNA PowerPlan tool in order to create the most effective solution for determining operational impacts and integration strategies for microgrids in the service territories of Pacific Gas and Electric, Southern California Edison, and San Diego Gas & Electric.

With access to the resources and facilities of a number of regional partner organizations through the SDREIN program and Cleantech San Diego's network of industry leaders, CleanSpark is ideally-positioned to deliver a valuable product for California's energy industry if awarded this grant.

Should you have any questions regarding our support, please do not hesitate to contact me.

Sincerely,

Jason Anderson President and CEO Cleantech San Diego