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Comment Received From: Jason Anderson

Submitted On: 5/6/2022

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Cleantech San Diego Support for ALD Technical Solutions (Agenda Item 20a xxvi, May 11, 2022 Business Meeting)

Additional submitted attachment is included below.



May 3, 2022

PO BOX 178769 SAN DIEGO, CA 92117 858-568-7777 California Energy Commission 1516 Ninth Street Sacramento, California 95814

cleantechsandiego.org

Re: Cleantech San Diego Support for ALD Technical Solutions (Agenda Item 20a xxvi, May 11, 2022 Business Meeting)

MISSION:

To accelerate clean technology innovation and promote the equitable deployment of sustainable solutions across the San Diego region for the benefit of the economy, the environment, and all members of the community.

Chairman Hochschild and Commissioners:

On behalf of Cleantech San Diego, please accept this letter of support for ALD Technical Solutions and the proposed resolution approving \$450,000 from the CalSEED initiative to build an installer of a lightweight, long-lasting, and cost-effective structural composite reinforcement system that will be wrapped around existing transmission lines to increase power capacity, extend lifespan, decrease sag, and improve reliability and resiliency of grid infrastructure with no downtime and minimal capital investment.

Cleantech San Diego is a member-based business association that works to position the greater San Diego region as a global leader in the cleantech economy. In 2016, Cleantech San Diego was selected by the California Energy Commission to manage the Southern California Energy Innovation Network (SCEIN), an EPIC-funded incubator program that provides services to entrepreneurs who are developing solutions to help California meet its energy goals. Cleantech San Diego has been working with ALD Technical Solutions as a member of our SCEIN program since September 2020.

ALD Technical Solutions has developed a Composite Wire Wrap (CWW) that can be installed and cured in-place around power lines to increase power capacity and decrease thermal sag. ALD Technical Solutions is working to build an innovative robotic technology system that would allow the CWW to be installed with ease and secured in place around existing power lines.

Cleantech San Diego is pleased to provide support for the proposed resolution approving CalSEED funding for ALD Technical Solutions. This project will not only support California's clean energy future but will further demonstrate California's leadership in this industry.

Thank you in advance for your consideration.

Sincerely,

Jason Anderson President and CEO Cleantech San Diego