DOCKETED	
Docket Number:	20-EPIC-01
Project Title:	Development of the California Energy Commission Electric Program Investment Charge Investment Plans 2021-2025
TN #:	239345
Document Title:	Electro-Active Technologies Comments - Proposed Investment - Accelerate Cost Reductions for Renewable Generation Technologies
Description:	N/A
Filer:	System
Organization:	Electro-Active Technologies
Submitter Role:	Applicant Representative
Submission Date:	8/17/2021 3:42:12 PM
Docketed Date:	8/17/2021

Comment Received From: Electro-Active Technologies

Submitted On: 8/17/2021 Docket Number: 20-EPIC-01

Proposed Investment â€" Accelerate Cost Reductions for Renewable Generation Technologies

At Electro-Active Technologies, where we are developing a process for cost-effective, green hydrogen production, we are pleased that CEC intends to fund the development of cost-reductions for renewable generation technologies. Because hydrogen fuel is expected to be a critical part of California's ability to reach its 2050 goal for achieving net-zero emission targets, we ask that CEC include research for the development cost reductions for hydrogen fuel generation within its proposed investment to Accelerate Cost Reductions for Renewable Generation Technologies. Furthermore, we recommend that such investments for hydrogen should be for the development of green hydrogen that can deliver carbon negative emissions with operational cost reductions that can allow for market penetration. Such cost reductions for green hydrogen need to be developed and would greatly help California achieve its 2050 net-zero emission goals. Please invest in cost reductions for green hydrogen fuel under the EPIC program.