



Microgrids Proceeding – Track 5 Value of Resiliency - WebEx Meeting

Subject: Economic and Equity Impacts of Large Disruptions

May 10, 2022 2:00 PM – 4:00 PM

WebEx (Slide View/Submit Written Questions)

No registration is required.

Event Link:

<https://cpuc.webex.com/cpuc/onstage/g.php?MTID=e4ee01db7b3a8597c8e2d17fdf5c30011>

Event number: 2488 865 0074

Event password: GRMG

Phone (Listen Only)

United States Toll Free 1-855-282-6330

Access code: 2488 865 0074

Contact

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*This workshop will be held via WebEx. **All workshop participants will be muted during the introduction and speaker presentations.** During the discussion, participants may use either the “raise your hand” WebEx button online or the Chat window to comment/ask questions. Call-in users may dial *3 to raise their hand. Questions/comments will be addressed in the order received.*

One or more CPUC Commissioners, Advisors, and Administrative Law Judges may attend, but no official Commission action will be taken at this event.

Background:

Rulemaking 19-09-009 facilitates the commercialization and deployment of microgrids while prioritizing system, public, and worker safety and avoiding shifting costs between ratepayers. On September 12, 2019, the Commission initiated this Rulemaking to design a framework surrounding the commercialization of microgrids associated with Senate Bill (SB) 1339 (Stern, 2018), as well as to account for the Commission’s commitment toward utilizing additional technologies, tools and activities that may be useful for achieving overall resiliency goals.

As part of the development of Track 5 issues focusing on the value of resiliency, the CPUC is holding workshops to explore topics previously identified in the Resiliency and Microgrids Working Group meetings as those that need more in-depth discussion and consideration. The topics may be subject to change and reprioritized as the discussions evolve over the course of the series of workshops.

Purpose of the Meeting:

This is the first workshop in Track 5 of the Microgrids proceeding R.19-09-009 focusing on “Economic & Equity Impacts of Large Disruptions”. We will have presentations on two tools developed by Lawrence Berkeley National Labs (LBNL): The Interruption Cost Estimate (ICE) calculator, and the Power Outage Economic Tool (POET). While we had a presentation on these tools during the Resiliency and Microgrids Working Group meeting series on value of resiliency, it was the first time many stakeholders had heard of either of the tools, and only briefly touched on the POET. The intention of this workshop is to hold a more in-depth conversation about the use of the ICE calculator, its need to be updated and the status of such project, the POET tool, how it differs from the ICE calculator, how it works and potential applications of each. We are looking to use this workshop to deepen stakeholder’s education, knowledge, and inquiry about these tools.

Meeting Agenda:

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|-------------|---|----------------------|
| I. | Introduction (<i>CPUC Staff</i>) | 2:00p – 2:05p |
| | <ul style="list-style-type: none">• WebEx logistics, agenda review | |
| II. | Opening Remarks by Commissioner Shiroma | 2:05p – 2:10p |
| III. | Interruption Cost Estimator (ICE), Peter Larsen, Lawrence Berkeley National Labs | 2:10p – 2:45p |
| IV. | Q & A and Discussion | 2:45a – 3:00p |
| | <ul style="list-style-type: none">• Open Discussion | |
| V. | Power Outage Economic Tool (POET), Peter Larsen, Lawrence Berkeley National Labs | 3:00p – 3:45p |
| VI. | Q & A and Discussion | 3:45p – 3:55p |
| | <ul style="list-style-type: none">• Open Discussion | |
| VII. | Closing Remarks, Adjourn | 3:55p – 4:00p |
| | <ul style="list-style-type: none">• Provide information on the next meeting | |