



Resiliency and Microgrids Working Group - WebEx Meeting

Subject: Value of Resiliency – Pillar 3: Resiliency Scorecard and ReNCAT by Sandia National Labs

June 17, 2021 2:00 – 4:00 PM

WebEx (Slide View/Submit Written Questions)

No registration is required.

Event Link:

<https://cpuc.webex.com/cpuc/onstage/g.php?MTID=ecff7a9546195b403e7f1ac49c2881f65>

Event number: 187 221 4091

Event password: RMWG (case-sensitive)

Phone (Listen Only)

United States Toll Free 1-855-282-6330

Access code: 187 221 4091

Contact

- Rosanne Ratkiewich, (415) 703-2845, Rosanne.Ratkiewich@cpuc.ca.gov

*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.*

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 and activities that may be useful for achieving overall resiliency goals.

As part of the rulemaking, the CPUC organized a working group to facilitate thoughtful and informed discussions to continue to support the goal of resiliency and the commercialization of microgrids. Specifically, the RMWG will further explore issues not previously addressed or under

current consideration by the Commission. The topics may be subject to change and reprioritization as the discussions evolve over the course of the working group meetings.

Purpose of the Meeting:

- Value of Resiliency – Staff and the Working Group will look more closely at Pillar 3: Resiliency Scorecard of the 4 Pillar Methodology. The Working Group will also hear a presentation from Bobby Jeffers from Sandia National Labs on a tool called Resilience Node Cluster Analysis Tool (ReNCAT) – a resiliency planning tool that incorporates consideration of the social burden incurred due to the loss of power. Working group members will have the opportunity to provide constructive feedback and input to staff.

Meeting Agenda:

- | | | |
|-------------|---|----------------------|
| I. | Introduction (<i>CPUC Staff</i>) | 2:00p – 2:05p |
| | <ul style="list-style-type: none">• WebEx logistics, agenda review | |
| II. | Value of Resiliency – Pillar 3 – Resiliency Scorecard | 2:05p – 2:35p |
| | <ul style="list-style-type: none">• A tool to compare mitigation measure resiliency configuration characteristics | |
| | Q & A and Discussion | 2:35p – 2:45p |
| III. | Resilience Node Cluster Analysis Tool (ReNCAT) | |
| | <ul style="list-style-type: none">• Bobby Jeffers – Sandia National Labs | 2:45p – 3:30p |
| | Q&A and Discussion | 3:30p – 3:45p |
| IV. | Additional Q&A and Discussion | 3:45p – 3:55p |
| V. | Closing Remarks, Adjourn | 3:55p – 4:00p |
| | <ul style="list-style-type: none">• Provide information on the next meeting | |