



Resiliency and Microgrids Working Group - WebEx Meeting

Subject: Value of Resiliency – Pillar 2: Mitigation Measure Assessment

June 3, 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=e09727a93a478e5c8cc6c50bfd11e0c8>

Event number: 187 471 0648

Event password: RMWG (case-sensitive)

Phone (Listen Only)

United States Toll Free 1-855-282-6330

Access code: 187 471 0648

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.*

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 2 Mitigation Measure Assessment of the 4 Pillar Methodology. The Working Group will also hear presentations on reliability and resiliency optimization tools developed for transmission system planning (Brian Pierre from Sandia Labs) and distribution system planning (Miguel Heleno from Lawrence Berkeley Labs). Working group members will have the opportunity to provide constructive feedback and input to staff.

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. | Value of Resiliency – Pillar 2 – Mitigation Measure Assessment | 2:05p – 2:25p |
| | <ul style="list-style-type: none">• What protection options do we have?• What does the best job at protecting the most?• What does it cost? | |
| | Q & A and Discussion | 2:25p – 2:35p |
| III. | Resiliency and Reliability Optimization tools | |
| | a. Brian Pierre – Sandia Labs | 2:35p – 3:05p |
| | Q&A and Discussion | 3:05p – 3:15p |
| | b. Miguel Heleno – Lawrence Berkeley Labs | 3:15p – 3:45p |
| | Q&A and Discussion | 3:45p – 3:55p |
| IV. | Closing Remarks, Adjourn | 3:55p – 4:00p |
| | <ul style="list-style-type: none">• Provide information on the next meeting | |