

AGENDA
EPIC Policy+Innovation Coordination Group
Wildfire Mitigation Workstream Meeting #2
October 6, 2020, 11 am – 12:30 pm

Public Webinar Registration

Participants should register to join the Workstream meeting prior to the event at the following link:
<https://theaccelerategroup.webex.com/theaccelerategroup/onstage/g.php?MTID=e90cccc9eec90f000cbde993305c2f88a>

(Call-in Option: +1-415-655-0001; 146 845 8359 #)

- Participants that signed up for the wildfire mitigation workstream through www.epicpartnership.org will be automatically registered for workstream meetings, and receive a meeting link through e-mail.
 - For technical concerns in accessing the Webinar, contact Amanda Fornelli at amanda@the2rgroup.com.
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Background

The California Public Utilities Commission (CPUC) launched the Policy+Innovation Coordination Group for the Electric Program Investment Charge (EPIC) to gather insights and lessons learned from EPIC electricity research, development & deployment projects in the State, and to identify new opportunities for collaboration to accelerate innovation. The Policy+Innovation Coordination Group is facilitating four workstreams for 2020: equity, transportation electrification, wildfire mitigation, and public safety power shutoffs.

Wildfire Mitigation Workstream: The goal of the Wildfire Mitigation workstream is to gain insight for policy makers assessing investment decisions around wildfire mitigation. The workstream will conduct three meetings between September and December 2020. Wildfire Mitigation Meeting 2 will focus on Presentations by utility EPIC projects, Wildfire Mitigation Plan Pilots, or other RD&D on situational awareness, sensing, predictive maintenance and other technology solutions.

Presenters will address some, or all, of the following core questions:

- How can we evaluate the cost benefit of the status quo versus new technical upgrades?
- How can we decide what technology or strategy is most effective from a location and cost perspective?
- What specific technologies or asset management strategies can measurably reduce the risk of a fault becoming an ignition?

Agenda

I.	Introductions, goals, what to expect	Andrew Barbeau, PICG Project Coordinator	11:00 AM – 11:07 AM
II.	Background and Context	Melissa Semcer, CPUC Wildfire Safety Division	11:08 AM – 11:15 AM
III.	Predictive Risk Identification with Radio Frequency (RF) Added to Line Sensors (PG&E EPIC 2 – Project 34)	Lisa Kwientniak, PG&E	11:16 AM – 11:22 AM
IV.	Advanced technology for field safety (SCE EPIC 3 – Project 3), and Wildfire Prevention and Resiliency Technologies Demonstration (SCE EPIC 3)	Juan Castaneda, SCE	11:23 AM – 11:29 AM
V.	SDG&E Wildfire Mitigation Plan projects	Nisha Menon, Chris Thompson, SDG&E	11:30 AM – 11:36 AM
VI.	Proactive Wires Down Mitigation: Algorithm to identify a failing conductor in sub-second response (PG&E EPIC 3 – Project 15)	Harry Marks III, PG&E	11:37 AM – 11:43 AM
VII.	SCE Wildfire Mitigation Plan projects	Cameron McPherson, SCE	11:44 AM – 11:50 AM
VIII.	Panel discussion, Q&A with Presenters	Andrew Barbeau (Moderator)	11:51 AM – 12:20 PM
IX.	Closing, plan for next meeting	Andrew Barbeau, PICG Project Coordinator	12:21 PM – 12:30 PM

This notice was sent to service lists A.17-04-028, R.19-10-005, R.18-10-007, R.18-12-005, I.19-11-013, R.18-03-011, R.15-05-006, and R.19-09-009. If workshop participants discuss any open proceedings that were not noticed, then any such discussions become ex parte communications, and must be noticed to the open proceeding according to Rule 8.4. One or more CPUC or CEC Commissioners and Advisors, and Administrative Law Judges may attend, but no official Commission action will be taken at this event. This notice is issued pursuant to Rule 8.1 of the Commission’s Rules of Practice and Procedure which states that an ex parte communication means a written or oral communication that “does not occur in a public hearing, workshop, or other public forum, that has been noticed to the official service list or on the record of the proceeding.”

There will be a live transcription of the event in both English and Spanish.

This meeting will be recorded and made available on www.EPICpartnership.org.