R.18-04-019: Strategies and Guidance for Climate Change Adaptation Virtual Workshop on Safety Policy Division Staff Analysis on Climate Adaptation and General Orders

April 17, 2025, 9:00 a.m. – 1:00 p.m. Webex and Call-in Information:

Join the meeting link

https://cpuc.webex.com/cpuc/j.php?MTID=mbe0e8ac9bd4bf70885336e73b0f5cb28

Join by meeting number

Meeting number (access code): 2485 430 9875

Meeting password: 3Mn4T9xJkr2

Join by phone

+1-415-655-0002 United States Toll

1-855-282-6330 United States Toll Free

Access code: 2485 430 9875

Purpose

This workshop will present findings from the Safety Policy Division's (SPD) analysis of the CPUC's General Orders regarding R.18-04-019 Phase 2 Task 6. This task focuses on the potential to update General Orders to incorporate climate adaptation measures. Additionally, the workshop aims to engage experts to gather insights on three possible strategies SPD staff proposes to update the General Orders in line with climate adaptation requirements.

I. Welcome and Opening Remarks

9:00 - 9:15 a.m.

- 1. Opening remarks from Commissioner Houck
- 2. Logistics, virtual housekeeping (Junaid Rahman, CPUC)

II. Background and Purpose

9:15 - 9:25 a.m.

 Procedural History of R.18-04-019: Strategies and Guidance for Climate Change Adaptation (Junaid Rahman, SPD)

III. California Climate Adaptation Landscape

9:25 - 9:45 a.m.

- 1. California Assessments and Strategy (Sara Moore, CPUC)
- 2. State Climate Adaptation Highlights
- 3. Climate Adaptation Phase 2 (R. 18-04-019)

IV. Office of Energy Infrastructure Safety (OEIS) Presentation on Climate Adaptation Work

9:45 - 10:00 a.m.

 OEIS's insights on the dynamic risk of climate change and on mitigating wildfire risk as they relate to safety requirements for electrical infrastructure and equipment. (Colin Lang, Office of Energy Infrastructure Safety)

V. General Order Analysis

10:00 - 10:45 a.m.

- 1. Methodology (Britney Gaines, CPUC)
- 2. Findings and Thematic Categories (Maria Jaya, CPUC)
- 3. Q&A

VI. BREAK 10:45 - 11:00 a.m.

VII. Proposed Regulatory Approaches

11:00 - 11:30 a.m.

- 1. SPD staff's proposed courses of action for the regulatory approach to modify General Orders (Sara Karim, CPUC)
- 2. Q&A

VIII. Panel on Climate Adaptation Policy

11:30 - 12:30 p.m.

Moderator: Audrey Williams, CPUC

- 1. This panel features industry experts and state agency representatives to discuss climate adaptation strategies and regulatory approaches, emphasizing a more resilient grid and considering ratepayer costs.
- 2. Panel members:
 - Nathan Bengtsson, Pacific Gas and Electric
 - Stephen Torres, Southern California Edison
 - Sandeep Aujla, San Diego Gas & Electric
 - Colin Lang, Office of Energy Infrastructure Safety
- 3. Q&A

IX. Open Discussion

12:30 - 12:40 p.m.

X. Next Steps and Closing Remarks (Audrey Williams, CPUC)

12:40 - 12:50 p.m.