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# SB100 Technologies & Scenarios Workshop

Monday, November 18, 2019

California Public Utilities Commission

505 Van Ness Avenue, San Francisco, CA 94102

9:30 AM

## Welcome & Opening Remarks

- Chair David Hochschild, CEC
- Commissioner J. Andrew McAllister, CEC
- Commissioner Liane Randolph, CPUC

## SB 100 Joint-Agency Report Overview - *Siva Gunda, CEC*

- Report background and goals
- Timeline and next steps

## Options for Defining Eligible Electricity Resources under SB 100 - *Ryan Schauland, CARB*

- Bill language & interpretations

## SB100 Analysis Planning - *Christopher McLean, CEC*

- Modeling assumptions
- Planned SB 100 analysis

## Existing Directional Studies

- **Integrated Resource Plan**, Jason Ortego, CPUC
- **Long-Run Resource Adequacy under Deep Decarbonization Pathways for California**, Arne Olsen, E3
- **LA100**, James Barner, LADWP
- **Pathway 2045**, Erica Bowman, SCE

## Public Comment

*12:00PM – 1:00PM Lunch*

## Renewable, Zero-Carbon, and Enabling Technologies

- Introduction - Jonah Steinbuck, CEC (Moderator)

## Session 1

- **Solar PV**, Leila Madrone, Sunfolding
- **Onshore wind**, Johnny Casana, Pattern Energy
- **Offshore wind**, Adam Stern, Offshore Wind California
- **Geothermal**, Tim Latimer, Fervo Energy

- **Biomass & Biofuels**, Dr. Stephen R. Kaffka, UC Davis

## Session 2

- **Gas Plant Retrofits**, Miguel Sierra Aznar, Noble Thermodynamics
- **Emerging Nuclear**, Jessica Lovering, Carnegie Mellon University
- **Hydrogen**, Janice Lin, Green Hydrogen Council
- **Energy Storage**, Alex Morris, California Energy Storage Alliance
- **Demand Flexibility**, Mary Ann Piette, Lawrence Berkeley National Laboratory

## Public Comment

## Closing Comments