



Workshop Agenda

2022 Scoping Plan Update: Electricity Sector Technical Workshop

Tuesday, November 2, 2021

9:00 am to 4:00 pm (Pacific Time)

The workshop will be a virtual event held online.

Attendees register via the following link:

<https://attendee.gotowebinar.com/register/5731790817931514895>

Schedule (Speaker start times are approximate)

9:00 am **Welcome and Overview - CARB**

9:10 am **Opening Remarks**

Chair Liane Randolph, CARB

Vice Chair Siva Gunda, CEC

President Marybel Batjer, CPUC

Commissioner Cliff Rechtschaffen, CPUC

President and Chief Executive Officer Elliot Mainzer, California ISO

9:40 am **Panel 1: Sector Perspectives from Joint Agencies, CAISO, and Environmental Justice Advisory Committee**

- **California's AB 32 Scoping Plan Update**
Rajinder Sahota, Deputy Executive Officer for Climate Change & Research, CARB
- **CPUC Perspectives on Electric Sector Decarbonization**
Ed Randolph, Deputy Executive Director for Energy & Climate Policy, CPUC
- **Achieving 100% Clean Electricity in California: An Initial Assessment**
Aleecia Gutierrez, Deputy Director, Energy Assessments Division, CEC
- **Senate Bill 100 Implementation**
Simon Baker, Director of Energy Cost, Rates, & Planning, CPUC
Le-Quyen Nguyen, Chief of Staff, Office of Chair Hochschild, CEC
- **Transmission Planning to Meet State Policy Needs**
Neil Millar, Vice President, Infrastructure & Operations Planning, California ISO
- **Environmental Justice Advisory Committee Member presentation**
Kevin Hamilton, Central California Asthma Collaborative and Environmental Justice Advisory Committee Member



- 11:15 am **Questions & Observations from Principals and Public Comments**
- 11:45 am **Lunch Break**
- 12:15 pm **Panel 2: Zero-Carbon Grid Implementation Considerations**
- **Building a Zero Carbon California Grid: Moving From Models to an Implementation Plan**
Julia Prochnik, Founder & President, JASenergies and Michael Colvin, Director Regulatory & Legislative Affairs, California Energy Program, Environmental Defense Fund
 - **Hydrogen & Fuel Cells for Zero Emissions Electricity**
Dr. Jack Brouwer, Director, Advanced Power & Energy Program, UC Irvine
 - **California Air Pollution Control Officers Association (CAPCOA)**
Tung Le, Executive Director, CAPCOA
 - **An Action Plan for Carbon Capture and Storage in California: Opportunities, Challenges, and Solutions**
Dr. Sarah Saltzer, Managing Director of the Stanford Center for Carbon Storage
- 1:25 pm **Questions & Observations from Principals and Public Comments**
- 2:00 pm **Break**
- 2:10 pm **Panel 3: Rate Payer Considerations**
- **Designing Electricity Rates for an Equitable Energy Transition**
Dr. Severin Borenstein, Director, Energy Institute at Haas, UC Berkeley
 - **Community-Led and Affordable Decarbonization: People and Power**
Mad Stano, Energy Equity Senior Legal Counsel, The Greenlining Institute
 - **Power@Home: The Cost of Greening the Grid Should Not Cut Communities Off From the Grid**
Dr. Gabriela Sandoval, Director of Strategic Initiatives, The Utility Reform Network
 - **Meeting SB 100 and Maintaining Affordability and Consumer Protections: LADWP Roadmap to 100% Carbon Free by 2035**
Jay Lim, Manager of Resource Planning, LADWP
 - **Achieving Carbon Neutrality Through a Cost-Effective Path**
Michael Backstrom, Vice President, Regulatory Policy, Southern California Edison
- 3:25 pm **Questions & Observations from Principals and Public Comments**
- 3:55 pm **Closing Remarks**