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