

Decarbonizing Building Operations: Policy, Strategy and Technology

Virtual Online Seminar, October 14 and 15, 2020

Hosted by Golden Gate Chapter ASHRAE, the Center for the Built Environment, and the PG&E Pacific Energy Center. Free and open to the public, registration required. See details at:

<https://cbe.berkeley.edu/event/decarbonizing-building-operations/>

DAY 1: Wednesday, October 14, 2020: 10 am - 12 pm PDT

10:00 AM	Brian Collard, PGE and Ted Tiffany, Guttman & Blaevoet Consulting Engineers Decarbonization topic introduction and why we're here.
10:10 AM	Merrian Borgeson, NRDC and Amy Rider, Building Decarbonization Coalition Electrification Policy, Reach Codes, 2022 Code Development
11:00 AM	Henry Richardson, WattTime Carbon Accounting for the Electric Grid in Real Time Tom Willard, Sage Energy Consulting Solar and Battery Storage Considerations for Grid Harmonization and Resiliency
11:50 AM	Wrap up for the day and intro for day two topics

DAY 2: Thursday, October 15, 2020: 10 am - 12 pm PDT

10:00 AM	Brian Collard, PG&E and Ted Tiffany Guttman & Blaevoet Consulting Engineers Decarbonization lessons from day one and introductions.
10:10 AM	Steve Guttman, Guttman & Blaevoet Consulting Engineers and Stet Sanborn, Smithgroup Electrification of Building Systems
11:00 AM	Andy Brooks AEA Central Heat Pump Water Heating Richard Young, Frontier Energy Electrification of Commercial Kitchens
11:50 AM	Wrap up for the day and final discussion.

