## ET Summit 2024

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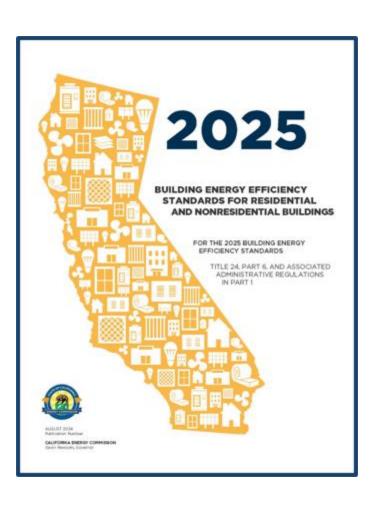
# Adopting Heat Pump Technologies for Space Heating Purposes

Panel Discussion

Haile Bucaneg
Senior Mechanical Engineer
California Energy Commission



## **California Building Code Support**



#### 2025 Energy Code

- New prescriptive multi-zone heat pump options
  - Medium sized offices and schools
- Effective January 1, 2026



#### **Reach Codes**

#### **CALGreen**

- Single-family home air conditioner replacement
  - Heat pump requirements





## **Programs Supporting Heat Pump Adoption**

- Scott Blunk, California Energy Commision
  - California Heat Pump Partnership
    - https://heatpumppartnership.org/
- Adam Cornelius, Consortium for Energy Efficiency
  - Residential Integrated HVAC Controls
    - Two-System Controls Guide (Homeowner Version, Contractor Version)
- Sam Petty, US Department of Energy
  - Commercial Heat Pump Accelerator
    - https://betterbuildingssolutioncenter.energy.gov/accelerators/commercialbuilding-heat-pump

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