



# Efficiency Division Updates

CALIFORNIA ENERGY COMMISSION

ICC Monthly Meeting

June 2024

## Energy Code Related Updates

- **Business meeting agendas and recordings**
  - May 8 Business meeting:
    - Approved **local ordinance for City of Santa Cruz**
      - Nonresidential electric ready requirements
      - Minimum compliance margins for newly constructed single-family buildings without PV, nonresidential buildings, and multifamily buildings
      - Designated exterior location for future heat pump compressor in newly constructed single-family buildings using gas space heating
      - HPWH requirements in multifamily buildings
  - June 12 Business meeting: [agenda pending]
- **2025 Energy Code development** - see timeline on last page.
  - **Notice of Proposed Action**
  - **45-day Language** and **45-day Language Reference Appendices**
  - **Initial Statement of Reasons**
  - 15-day language coming soon
- **2025 CALGreen Part 11** development
  - **45-day Language: Appendices A4.2 and A5.2**
    - Comments due by July 1
  - **Lead Commissioner Hearing on June 5**
- Coming soon to the **Online Resource Center**
  - **Solar PV, Battery, ESS-Ready fact sheet** FAQs
  - New name and format
  - New hotline intake form
- **2022 Energy Code Software** updates approved
  - CBECC-Res 2022.3.1 - must use version 3.0 or newer
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  - EnergyPro 9.3
- Request for information on the **Building Energy Performance Strategy Report** required by SB48. Comments due June 26.
- Request for information on the **Flexible Demand Appliance Standards Report**. Comments due by July 3.
- The **Heat Pump Partnership** launched with the CEC, PUC, CARB, major CA utilities, heat pump manufacturers and other key stakeholders to help California achieve the state goal of 6 million heat pumps by 2030.

## Energy Code Training and Events

- **Energy Commission training and events**
  - June 12 – CALBO Multifamily Indoor Lighting Requirements
  - June 12 – SVABO Permit Tech Committee
- **Energy Code Ace training**
  - June 4 - 2022 Nonresidential Compliance: EnergyPro Introduction
  - June 5 - 2022 Nonresidential Compliance: EnergyPro Advanced
  - June 6 - 2022 Single-family Compliance: Modeling Tips
  - June 11 – 13 - 2022 Single-family Compliance: Modeling
  - June 11 – 12 - 2022 Single-family Standards for Building Inspectors
  - June 18 - 2022 Residential Standards: Lighting
  - June 20 - 2022 Single-family Standards: Mechanical Systems
  - June 25 – 27 - 2022 Nonresidential Compliance: Modeling
  - June 26 - 2022 Single-family Standards for HVAC Contractors Designers & Estimators
  - June 27 - 2022 Single-family Standards for HVAC Contractor Installers
- **BayREN training**
  - June 12: **HERS Registry**
  - June 26: **Navigating the Energy Code**
- **3C-REN training**
  - June 12: **Energy Code Implementation – Multifamily**
- **I-REN training**
  - June 27: **QII**
- **SoCal REN resources**
- **PG&E training**
- **Southern California Edison training**
- **SoCal Gas education**

## Energy Code Resources

- **Online Resource Center**
- Energy Code Hotline: **email** or call 800-772-3300
- **2022 Energy Code Compliance Software**
- **2025 Energy Code**
- **Local Energy Code resources**
- **Building and Home Energy Resource Hub**
- **Inflation Reduction Act Residential Energy Rebate Programs**

## Receive regular updates via email

- **Blueprint Newsletter email list**
- **Building Standards email list**
- **Appliance Standards email list**
- **Federal IRA Residential Incentives email list**

## 2025 Energy Code Development Timeline

15-Day Express Terms Review	June 2024
2025 Energy Code Adopted	August 2024
2025 Compliance Manuals and ACM Reference Manuals Approved	Nov 2024
CASE Study Results Reports and CCSRs Complete	Dec 31, 2024
2025 Compliance Software Available to Public	Jan 1, 2025
2025 Standards Effective	Jan 1, 2026