



Efficiency Division Updates

CALIFORNIA ENERGY COMMISSION

ICC Monthly Meeting

September 2023

Updates

- **EnergyPro 9.2 2022 Energy Code Compliance Software** is now available. The older software version will expire **09/30/2023**
- New Resources available on the Online Resource Center:
 - **2022 Air Sealing Fact Sheet**
 - **2022 Cool Roof Brochures**
 - **2022 Water Heating Presentations**
- **CalAPP program** grant application window extended to May 1, 2024
- **2025 Energy Code development** in progress - see timeline on page 3
 - **CASE Reports**
- **Workshops**
 - August 23 – **CEC staff workshop** on the 2025 Energy Code proposed changes cooling tower, process load pipe insulation, solar pool and spa heating, residential HVAC performance, and multifamily domestic hot water requirements. Submit public comments by September 5
 - August 24 – **CEC staff workshop** on the 2025 Energy Code proposed changes to heat pump baselines, solar photovoltaic and energy storage requirements. Submit public comments by September 7
 - August 29 – **CEC staff workshop** on the 2025 Energy Code proposed changes to field verification & diagnostic testing and nonresidential HVAC efficiency requirements. Submit public comments by September 7
 - August 30 – **CEC staff workshop** on the 2025 Energy Code proposed changes commercial kitchen, laboratories, nonresidential envelope, and lighting requirements. Submit public comments by September 7
 - Sep 12 – CEC staff workshop to inform the structure and requirements of, and forthcoming solicitations, on the Community Energy Resilience Investment (CERI) Program. Submit public comments by September 29
 - Sep 14 – CEC staff workshop on the Pre-Application Workshop-GFO-23-301-Energy Efficiency and Load Flexibility in Industrial and Commercial Cold Storage. Submit public comments by February 24, 2024
 - Additional workshops to be announced
- **Business Meeting Agendas and Recordings**
 - August 9
 - Approved the amendments to portions of CCR, Title 20, Sections 1670-1675 regarding the Home Energy Rating System (HERS) program
 - Sep 13: **Energy Commission Business Meeting - Agenda**
 - Oct 18: Next business meeting

Energy Code Training and Events

- **Energy Commission training and events**
 - Sep 13 – 2022 Energy Code Los Angeles Chapter ICC Safety Training Matrix
 - Sep 27 – 2022 Energy Code Nonresidential Updates San Diego Chapter ICC Training
- **Energy Code Ace training**
 - Sep 6-7 – Nonresidential & Multifamily Standards: Indoor Lighting Controls
 - Sep 12 – Nonresidential Standards: What's New
 - Sep 13 – Residential Standards: What's New
 - Sep 14 – Nonresidential Standards: What is Acceptance Testing?
 - Sep 14-15 – Nonresidential & Multifamily Standards for Plans Examiners
 - Sep 19 – Single-Family Compliance: EnergyPro Introduction
 - Sep 20 – Single-Family Compliance: EnergyPro Advanced
 - Sep 20-22 – Single-Family Standards for Energy Consultants
 - Sep 21 – Residential Standards: Lighting
 - Sep 26-28 – Single-Family: Modeling
- **BayREN training**
 - Sep 20 – Building Resilience: Keeping the Lights on in an All-Electric Future
- **3C-REN training**
 - Sep 5 – 3-Part Series for Building Professionals & Homeowners: 3. Developing an Electrification Plan
 - Sep 6 High Performance Buildings & Careers
 - Sep 8 High Performance Building Fundamentals: Getting Past Heat Pump Objections
 - Sep 14 Using Building Science to Design and Build High Performance Homes
 - Sep 28 Crafting High Performance Enclosures: Roofs, Walls, and Floors
- **PG&E training**
 - Sep 12, -14 3-Part Series: Energy Auditing Techniques for Small & Medium Commercial Facilities
 - Sep 21 Basic Excel for Energy Professionals
 - Sep 28 Energy Audit Skills: Tools, Data Collection Techniques, and Calculations
- **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**

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	
CEC Pre-rulemaking Workshops	Jul – Dec 2023
Final CASE Reports to CEC and Public Release	Deadline: Jul 1, 2023
Express Terms Review	Oct 2023
45-Day Express Terms Review	Jan – Feb 2024
15-Day Express Terms Review	Early Apr 2024
2025 Energy Code Adopted	Jun 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