

DOCKETED

Docket Number:	22-BSTD-02
Project Title:	2022 Energy Code Compliance Software & Supporting Documents
TN #:	261467
Document Title:	Approval of CBECC and CBECC-Res 2022_3_2
Description:	N/A
Filer:	RJ Wichert
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	1/30/2025 11:28:36 AM
Docketed Date:	1/30/2025



**2022 Building Energy Efficiency Standards,
California Code of Regulations, Title 24,
Parts 1 and 6**

**Docket: 22-BSTD-02
Approval: 25-013125**

**APPROVAL BY THE EXECUTIVE DIRECTOR OF
PUBLIC DOMAIN RESIDENTIAL (CBECC-RES 2022.3.2) AND
NONRESIDENTIAL AND MULTIFAMILY (CBECC 2022.3.2) COMPLIANCE
SOFTWARE**

The Executive Director hereby approves California Building Energy Code Compliance software, CBECC-Res 2022.3.2 and CBECC 2022.3.2, as the public domain alternative calculation methods for demonstrating performance compliance with the residential (CBECC-Res) and nonresidential and multifamily (CBECC) provisions of the *2022 Building Energy Efficiency Standards*, California Code of Regulations, Title 24, Parts 1 and 6 (Energy Code).

The Warren-Alquist Act, Public Resources Code sections 25000 et seq., 25402.1(b), requires the California Energy Commission (CEC) to establish a process for certifying calculation methods for demonstrating compliance with the Energy Code.

When CBECC-Res 2022.3.0 and CBECC 2022.3.0 were approved on June 16, 2023, the CEC directed the Executive Director to take action to ensure that CBECC-Res and CBECC were maintained and revised to accurately demonstrate compliance with the 2022 Energy Code.

As directed, CBECC-Res and CBECC received a maintenance update, version 2022.3.1, which was approved by the Executive Director on May 3rd, 2024. CBECC-Res and CBECC version 2022.3.2 continue this maintenance.

CBECC-Res 2022.3.2 contains the following functional changes and corrections:

- User interface improvements and corrections
- Enhancements and fixes to source code and ruleset as needed for software enhancements and bug fixes

CBECC 2022.3.2 contains the following functional changes and corrections:

- User interface improvements and corrections
- Enhancements and fixes to source code and ruleset as needed for software enhancements and bug fixes

Pursuant to the *2022 Alternative Calculation Method Approval Manual*¹, this update is not a major update to the CBECC-Res 2022.3.0 or CBECC 2022.3.0 compliance managers, which were approved at the June 16, 2023, Business Meeting, and qualifies as a section 1.3.2 change. Further, this update is sufficiently minor such that third-party vendors are not required to incorporate this change on any schedule.

Information for obtaining CBECC-Res 2022.3.2 or CBECC 2022.3.2 will be posted on the CEC's [2022 Energy Code Compliance Software webpage](https://www.energy.ca.gov/programs-and-topics/programs/building-energy-efficiency-standards/2022-building-energy-efficiency-1) for approved computer compliance programs at <https://www.energy.ca.gov/programs-and-topics/programs/building-energy-efficiency-standards/2022-building-energy-efficiency-1>.

APPROVED:



Drew Bohan
Executive Director

¹ See *2022 Alternative Calculation Method Approval Manual*, September 2022, Pub. No. CEC-400-2022-014-CMF, sections 1.3.2 and 1.4.1, pp. 4-5, available at <https://www.energy.ca.gov/publications/2022/2022-alternative-calculation-method-approval-manual-2022-building-energy>.