DOCKETED	
Docket Number:	22-BSTD-02
Project Title:	2022 Energy Code Compliance Software & Supporting Documents
TN #:	249421
Document Title:	Resolution Approving Right-Energy T24 2022_2_0
Description:	N/A
Filer:	RJ Wichert
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	3/24/2023 9:39:27 AM
Docketed Date:	3/24/2023

**RESOLUTION NO: 23-0306-03f** 

## STATE OF CALIFORNIA

## STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

## RESOLUTION: APPROVING THIRD-PARTY RESIDENTIAL COMPLIANCE SOFTWARE RIGHT-ENERGY TITLE 24 VERSION 2022.2.0 FOR THE 2022 ENERGY CODE

**WHEREAS**, the Warren-Alquist State Energy Resources Conservation and Development Act, Public Resources Code sections 25000 et seq., 25402.1(b), requires the California Energy Commission (CEC) to, among other things, establish a process for certifying calculation methods for demonstrating compliance with its building energy efficiency standards; and

**WHEREAS**, as allowed by the *2022 Building Energy Efficiency Standards* (Energy Code), California Code of Regulations, Title 24, Part 1, Chapter 10, sections 10-109(c) and 10-110, an application was submitted to approve Right-Energy Title 24 2022.2.0 as an alternative calculation method (ACM); and

**WHEREAS**, staff of the CEC reviewed and tested Right-Energy Title 24 2022.2.0 to ensure it meets the requirements, specifications, and criteria for building energy models set forth in the 2022 ACM Approval Manual, CEC-400-2022-014-CMF (August 2022).

**THEREFORE BE IT RESOLVED,** that the CEC approves Right-Energy Title 24 2022.2.0, pursuant to Energy Code section 10-109, for estimating energy consumed by residential new-construction buildings as specified in Public Resources Code section 25402.1(a), and for demonstrating compliance with the performance-based residential new-construction provisions of the *2022 Energy Code*, California Code of Regulations, Title 24, Parts 1 and 6; and

**FURTHER BE IT RESOLVED,** that the CEC directs the executive director or their designee to take all actions reasonably necessary to implement this resolution, including as follows:

- Post information on the CEC's public website as to how to obtain Right-Energy Title 24 2022.2.0;
- Ensure that Right-Energy Title 24 2022.2.0, a residential ACM, is maintained and revised to accurately estimate the energy use of residential buildings; and

• Review and approve updates to vender software, consistent with Section 1 of the 2022 ACM Approval Manual.

## **CERTIFICATION**

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the CEC held on March 6, 2023.

AYE: Hochschild, Gallardo, Gunda, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

Dated: March 9, 2023

SIGNED BY:

Liza Lopez Secretariat