

**DOCKETED**

<b>Docket Number:</b>	19-BSTD-01
<b>Project Title:</b>	2019 Alternative Calculation Method Reference Manuals and Compliance Software Tools
<b>TN #:</b>	231264
<b>Document Title:</b>	Resolution Approving 2019 Nonresidential Compliance Software EnergyPro Version 8
<b>Description:</b>	N/A
<b>Filer:</b>	Cody Goldthrite
<b>Organization:</b>	California Energy Commission
<b>Submitter Role:</b>	Commission Staff
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STATE OF CALIFORNIA

STATE ENERGY RESOURCES  
CONSERVATION AND DEVELOPMENT COMMISSION

*IN THE MATTER OF:*

**2019 BUILDING ENERGY EFFICIENCY  
STANDARDS, CALIFORNIA CODE OF  
REGULATIONS, TITLE 24,  
PARTS 1 AND 6**

**Docket No. 19-BSTD-01**

**RESOLUTION APPROVING 2019  
NONRESIDENTIAL COMPLIANCE  
SOFTWARE ENERGYPRO VERSION  
8.0**

**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 *2019 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 EnergyPro 8.0 as an alternative calculation method (ACM); and

**WHEREAS**, staff of the CEC reviewed and tested EnergyPro 8.0 to ensure it meets the requirements, specifications, and criteria for building energy models set forth in the *2019 ACM Approval Manual*, CEC-400-2018-023-CMF (December 2018); and

**THEREFORE**, the CEC approves EnergyPro 8.0, pursuant to Energy Code section 10-109, for estimating energy consumed by nonresidential buildings as specified in Public Resources Code section 25402.1(a), and for demonstrating compliance with the performance-based nonresidential provisions of the *2019 Energy Code*, California Code of Regulations, Title 24, Parts 1 and 6; and

**THEREFORE**, the CEC directs the executive director to take, on behalf of the CEC, all actions reasonably necessary to implement this resolution, as follows:

- To post information on the CEC's public website as to how to obtain EnergyPro 8.0;
- To ensure that EnergyPro 8.0, a Nonresidential ACM, is maintained and revised to accurately estimate the energy use of nonresidential buildings,
- To review and approve updates to vender software, consistent with Section 1 of the 2019 ACM Approval Manual.

### **CERTIFICATION**

The undersigned Secretariat to the Commission 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 December 11, 2019.

AYE: Hochschild, Scott, Douglas, Monahan

NAY: None

ABSENT: McAllister

ABSTAIN: None

Original Signed by:

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Cody Goldthrite  
Secretariat