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**From:** CBECC-Res Compliance Software <cbecc.res.list@gmail.com@mail14.suw13.rsgsv.net> on behalf of CBECC-Res Compliance Software <cbecc.res.list@gmail.com>  
**Sent:** Wednesday, June 29, 2016 9:57 PM  
**To:**  
**Subject:** CBECC-Res 2016.2.0 now available

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Dear CBECC-Res user:

CBECC-Res 2016.2.0 residential compliance software is now available for [download from the project website](#). This version includes improvements made to the software that were presented at the March 29, 2016 Energy Commission workshop, along with additional updates and bug fixes. It can be used to show compliance with the performance approach of the 2016 Building Energy Efficiency Standards that go into effect in January 1, 2017. CBECC-Res 2016.2.0 is meant to replace CBECC-Res 2016.1.0, which will expire on September 27, 2016.

Improvements were made in these areas:

1. Domestic Hot Water (DHW):
  - Updated DHW loads model
  - Improved Electric Resistance and Heat Pump Water Heater modeling capability
  - Multifamily central water heating
2. Updated Miscellaneous Electrical Loads (MELS)
3. New Energy Design Rating (EDR):
  - Alternative scoring method to show building performance
  - Voluntary rating system to correlate with Title 24 Part 11 (CALGreen)
  - Building compared to a RESNET reference home characterization of the 2006 IECC

- Includes nonregulated energy (such as lighting, appliances, and plug loads) and PV
4. New Photovoltaic Calculator (PV Calculator):
- Integrated, based on PV Watts algorithms
  - Used for EDR scores only
  - Allows for simple and detailed array modeling

If you need general help with the software, please check the CBECC-Res FAQs and User Manual, which can be [downloaded from the project website](#). The Quick Start Guide and User Manual can also be accessed by clicking on the program's Help menu.

If you need additional technical assistance with the software, please email CBECC-Res Support at [cbecc.res@gmail.com](mailto:cbecc.res@gmail.com) (if you send an .ribd file, please mention the CBECC-Res version number).

Best Regards,

Larry Froess, P.E., LEED AP  
Senior Mechanical Engineer  
California Energy Commission  
Building Standards Office  
1516 Ninth Street  
Sacramento, CA 95814  
[Larry.Froess@energy.ca.gov](mailto:Larry.Froess@energy.ca.gov)