

**CALIFORNIA ENERGY COMMISSION**

1516 Ninth Street  
Sacramento, California 95814

Main website: [www.energy.ca.gov](http://www.energy.ca.gov)

**DOCKETED**  
**13-IEP-1A**

TN 72030

OCT. 04 2013



In the matter of,

*2013 Integrated Energy Policy Report*  
*(2013 IEPR Update)*

) Docket No. 13-IEP-1A  
)  
)  
)  
) RE: Draft 2013 IEPR

## **Workshop and Availability of the Draft 2013 Integrated Energy Policy Report**

Commissioner Andrew McAllister, the California Energy Commission's Lead Commissioner for the Integrated Energy Policy Report, will conduct a workshop to receive public comments on the Draft *2013 Integrated Energy Policy Report (2013 IEPR)*. Other commissioners may attend the workshop. The Draft *2013 IEPR* is available on the Energy Commission's website at [www.energy.ca.gov/2013\\_energypolicy/documents/#10152013](http://www.energy.ca.gov/2013_energypolicy/documents/#10152013).

**TUESDAY, OCTOBER 15, 2013**

Beginning at 10:00 a.m.

**CALIFORNIA ENERGY COMMISSION**

1516 Ninth Street

First Floor, Hearing Room A

Sacramento, California

(Wheelchair Accessible)

Remote Access Available by Computer or Phone via WebEx™  
(Instructions below)

### **Agenda**

This workshop is to solicit public comments on the Draft *2013 IEPR* which covers the following topics:

- **Energy Efficiency** – Progress of efforts to increase the efficiency of California's existing buildings; progress of California's publicly owned utilities toward achieving 10-year energy efficiency targets; definition of and pathway to net zero energy homes; evaluation of geothermal heat pump/ground loop technology barriers and strategies.
- **Demand Response** – Analysis of technical, economic, market, and policy barriers to demand response to support reliability and the integration of renewable resources.
- **Renewables** – Analysis of impediments that limit procurement of biomethane in California and potential solutions; status report on bioenergy development.

- **Electricity** – Forecasts of statewide and regional electricity demand; analysis of California's need for new electricity infrastructure with a focus on southern California; initiation of an evaluation of electricity system needs in 2030; Strategic Transmission Investment Plan.
- **Nuclear Power Plants** – Report on utility progress in implementing recommendations regarding nuclear plant seismic safety, spent fuel storage, station blackouts, and liability coverage.
- **Natural Gas** – Forecasts of statewide and regional natural gas demand; assessments of natural gas price and market trends and outlook.
- **Transportation** – Forecasts of statewide transportation fuel demand, fuel prices, and factors influencing changes in demand; assessments of alternative fuel scenarios; evaluation of activities funded under the Alternative and Renewable Fuel and Vehicle Technology Program.
- **Climate Change** – Consideration of the potential vulnerability of California's energy supply and demand infrastructure to the effects of climate change.

The Lead Commissioner will consider all oral comments from the workshop and written comments submitted to Dockets office, and will then release a proposed Final 2013 *IEPR* in December to be considered for adoption by the Energy Commission at its January 8, 2014, business meeting.

## Background

Public Resources Code Section 25301 requires the Energy Commission to prepare an *IEPR* every two years that includes assessments and forecasts of all aspects of energy industry supply, production, transportation, delivery and distribution, demand, and prices. The Energy Commission uses these assessments and forecasts to develop energy policies that conserve resources, protect the environment, ensure energy reliability, enhance the state's economy, and protect public health and safety. The Draft 2013 *IEPR* has been prepared in response to this requirement.

Senate Bill 1389 (Bowen and Sher, Chapter 568, Statutes of 2002) directs state government entities to use the information and analyses contained in the adopted *IEPR* to carry out their energy-related duties and responsibilities. During this *IEPR* proceeding, the Energy Commission has coordinated closely with other agencies to ensure consistency in the underlying information used to develop this report. These collaborative efforts also address the recommendations requested by State Senators Padilla and Fuller in their January 30, 2013 letter to the energy agencies regarding energy efficiency investments in achieving the goal of reducing the need for new power plants.

On February 8, 2012, the Energy Commission adopted an Order Instituting Information Proceeding to gather and assess information to assist in preparing the 2012 *IEPR Update* and the 2013 *IEPR*. The *IEPR* Lead Commissioner issued a scoping order on March 7, 2013 identifying the topics that would be covered in the report. Between October 2012 and October 2013, twenty eight public workshops were held on a variety of topics. All workshop documents, including agendas, background material, transcripts, presentations, and public comments, are available at [www.energy.ca.gov/2013\\_energypolicy/documents/index.html](http://www.energy.ca.gov/2013_energypolicy/documents/index.html).

## Public Comment

**Oral Comments.** The IEPR Lead Commissioner will accept oral comments during the workshop. Comments may be limited to three minutes per speaker. Any oral comments will become part of the public record in this proceeding.

**Written Comments.** Written comments should be submitted to the Dockets Office by close of business Wednesday, **October 29, 2013**. Written comments will also be accepted at the workshop; however, the Energy Commission may not have time to review them before the conclusion of the workshop. All written comments will become part of the public record of this proceeding. Additionally, written comments may be posted to the Energy Commission's website.

The Energy Commission encourages comments by e-mail. Please include your name and/or your organization's name. Comments should be in a downloadable, searchable format such as Microsoft® Word (.doc) or Adobe® Acrobat® (.pdf). Please include the docket number 13-IEP-1A and indicate "Draft 2013 IEPR" in the subject line. Send comments to **docket@energy.ca.gov** and copy Stephanie Bailey, IEPR author, at Stephanie.Bailey@energy.ca.gov.

If you prefer, you may send a paper copy of your comments to:

California Energy Commission  
Dockets Office, MS-4  
Re: Docket No. 13-IEP-1A  
1516 Ninth Street  
Sacramento, CA 95814-5512

## Public Adviser and Other Commission Contacts

The Energy Commission's Public Adviser's Office provides the public assistance in participating in Energy Commission proceedings. If you want information on how to participate in this forum, please contact the Public Adviser's Office at (916) 654-4489 or toll free at (800) 822-6228, or by e-mail at PublicAdviser@energy.ca.gov.

If you have a disability and require assistance to participate, please contact Lou Quiroz at Lou.Quiroz@energy.ca.gov or (916) 654-5146 at least five days in advance.

Media inquiries should be sent to the Media and Public Communications Office at (916) 654-4989, or by e-mail at mediaoffice@energy.ca.gov.

For technical questions about the subject matter of this notice, please contact Heather Raitt at (916) 654-4735 or by e-mail at Heather.Raitt@energy.ca.gov. For general questions regarding the IEPR proceeding, please contact Lynette Green, IEPR project manager, at (916) 653-2728 or by e-mail at Lynette.Green@energy.ca.gov.

The service list for the 2013 IEPR is handled electronically. Notices and documents for this proceeding are posted to the Energy Commission website at [www.energy.ca.gov/2013\\_energypolicy/index.html](http://www.energy.ca.gov/2013_energypolicy/index.html). When new information is posted, an e-mail will be sent to those on the energy policy e-mail list server. We encourage those who are interested in receiving these notices to sign up for the list serve through the website [www.energy.ca.gov/listservers/index.html](http://www.energy.ca.gov/listservers/index.html).

## Remote Attendance

You may participate in this meeting through WebEx, the Energy Commission's online meeting service. Presentations will appear on your computer screen, and you may listen to the audio via your computer or telephone. Please be aware that the meeting may be recorded.

### To join a meeting:

VIA COMPUTER: Go to <https://energy.webex.com> and enter the unique meeting number: **498 473 875**. When prompted, enter your information and the following meeting password: **meeting@10**

The "Join Conference" menu will offer you a choice of audio connections:

1. To call into the meeting: Select "I will call in" and follow the on-screen directions.
2. International Attendees: Click on the "Global call-in number" link.
3. To have WebEx call you: Enter your phone number and click "Call Me."
4. To listen over the computer: If you have a broadband connection, and a headset or a computer microphone and speakers, you may use VoIP (Internet audio) by going to the Audio menu, clicking on "Use Computer Headset," then "Call Using Computer."

VIA TELEPHONE ONLY (no visual presentation): Call 1-866-469-3239 (toll-free in the U.S. and Canada). When prompted, enter the unique meeting number: **498 473 875**. International callers may select their number from <https://energy.webex.com/energy/globalcallin.php>.

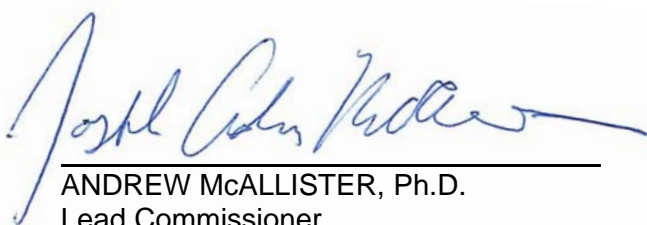
VIA MOBILE ACCESS: Access to WebEx meetings is now available from your mobile device. To download an app, go to [www.webex.com/overview/mobile-meetings.html](http://www.webex.com/overview/mobile-meetings.html).

If you have difficulty joining the meeting, please call the WebEx Technical Support number at 1-866-229-3239.

## Availability of Documents

The Draft 2013 IEPR is available online at [www.energy.ca.gov/2013\\_energypolicy/documents/#10152013](http://www.energy.ca.gov/2013_energypolicy/documents/#10152013) and workshop presentation will be available by October 11, 2013.

Date: October 2, 2013



ANDREW McALLISTER, Ph.D.  
Lead Commissioner  
2013 Integrated Energy Policy Report

Mail Lists: [energypolicy](http://energypolicy)