

DOCKETED	
Docket Number:	21-IEPR-06
Project Title:	Building Decarbonization and Energy Efficiency
TN #:	239812
Document Title:	Notice of 2021 IEPR Commissioner Workshop on Grid-Interactive Efficient Buildings
Description:	The workshop will be held in two sessions on October 5, as follows: •10:00 a.m.Session 1: Grid-Interactive Efficient Buildings https://energy.zoom.us/j/94814105249?pwd=QXphUVpiNlArbWpoUTh3eExkZFdjUT09Webinar_ID:94814105249Webinar_Passcode:IEPR2021 •2:00 p.m.Session 2: Load Flexibility https://energy.zoom.us/j/91855589429?pwd=ZzdrbmhpeXFHQ3Urbzc0azdQcVlqZz09Webinar_ID:91855589429Webinar_Passcode:IEPR2021
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Organization:	California Energy Commission
Submitter Role:	Commission Staff
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Docketed Date:	9/22/2021

CALIFORNIA ENERGY COMMISSION

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energy.ca.gov

CEC-70 (Revised 12/2020)



IN THE MATTER OF:

*2021 Integrated Energy Policy Report
(2021 IEPR)*

Docket No. 21-IEPR-06

NOTICE OF REMOTE-ACCESS
WORKSHOP

RE: Building Decarbonization —
Grid-Interactive Efficient Buildings

Notice of 2021 IEPR Commissioner Workshop on Grid-Interactive Efficient Buildings Tuesday, October 5, 2021

Session 1: 10:00 a.m. — 12:30 p.m.
Session 2: 2:00 p.m. — 4:30 p.m.

The California Energy Commission (CEC) will host a workshop to explore how grid-interactive efficient buildings (GEBs) will further California's decarbonization goals. Commissioner J. Andrew McAllister is CEC's Lead Commissioner for the *2021 Integrated Energy Policy Report (2021 IEPR)* and the lead for the analysis of building decarbonization and energy efficiency for the 2021 IEPR proceeding.

A quorum of commissioners may participate, but no votes will be taken.

The workshop will be held remotely, consistent with Assembly Bill 361 (Rivas, Chapter 165, Statutes of 2021) to improve and enhance public access to state and local agency meetings during the COVID-19 pandemic and future emergencies by allowing broader access through teleconferencing options. The public can participate in the workshop consistent with the direction provided below. Please note that the CEC aims to begin promptly at the start time and the end time is an estimate based on the agenda proposed. The workshop may end sooner or later depending on various factors.

The workshop will be held in two sessions on October 5, as follows:

- 10:00 a.m. [Session 1: Grid-Interactive Efficient Buildings](https://energy.zoom.us/j/94814105249?pwd=QXphUVpiNlArbWpoUTh3eExkZFdjUT09)
<https://energy.zoom.us/j/94814105249?pwd=QXphUVpiNlArbWpoUTh3eExkZFdjUT09>
Webinar ID: **948 1410 5249**
Webinar Passcode: **IEPR2021**

- 2:00 p.m. [Session 2: Load Flexibility](#)
[https://energy.zoom.us/j/91855589429?pwd=ZzdrbmhpeXFHQ3Urbzc0azdQcVlqZz09WebinarID: 918 5558 9429](https://energy.zoom.us/j/91855589429?pwd=ZzdrbmhpeXFHQ3Urbzc0azdQcVlqZz09WebinarID:91855589429)
Webinar Passcode: **IEPR2021**

Remote Attendance

Remote access is available by both internet and call-in options. Participants may join either or both scheduled panel sessions by clicking on the links above or by logging in via Zoom™ at <https://zoom.us/>, entering the unique Webinar ID and Passcode for the session of your choice, and following all prompts.

To participate by telephone, call toll-free at (888) 475-4499 or at (669) 219-2599. When prompted, enter the Webinar ID and Passcode for the session of your choice.

If you experience difficulties joining, contact Zoom at (888) 799-9666 ext. 2, or the Public Advisor's Office at publicadvisor@energy.ca.gov, or by phone at (916) 654-4489, or toll-free at (800) 822-6228.

Agenda

The morning session will start with a keynote presentation from the United States (U.S.) Department of Energy about its development of [A National Roadmap for Grid-Interactive Efficient Buildings](https://gebroadmap.lbl.gov/) (available at <https://gebroadmap.lbl.gov/>). A panel will follow, focusing on the value and potential of energy efficient, communications equipped, smart, and load flexible buildings and how such buildings will support California's ambitious building decarbonization goals.

The afternoon session will include two panels. The first will summarize the many policies and programs in California that currently support the expansion of GEB technologies and building practices. The second panel will focus on policy and programmatic challenges to the adoption of GEB technologies, and the steps necessary to expand the GEB approach throughout California's building stock.

A detailed meeting schedule will be posted prior to the workshop at [the 2021 IEPR Workshops, Notices and Documents](#) webpage found at <https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2021-integratedenergy-policy-report/2021-iepr>.

Background

As stated in *A National Roadmap for Grid-Interactive Efficient Buildings*, published by the U.S. Department of Energy in May 2021, "Grid-interactive efficient buildings (GEBs) are energy efficient buildings with smart technologies characterized by the active use of distributed energy resources (DERs) to optimize energy use for grid services, occupant needs and preferences, and cost reductions in a continuous and integrated way. In doing so, GEBs can play a key role in promoting greater affordability, resilience, environmental performance, and reliability across the U.S. electric power system."

In this workshop, the CEC will discuss with experts and stakeholders how GEBs can support California's ambitious decarbonization goals, and how national GEB policy complements California's load management and load flexibility policies.

Public Comment

Oral comments will be accepted at the end of each session. Comments may be limited to three minutes or less per speaker and one person per organization. Depending on the number of members of the public seeking to make a comment, the facilitator may adjust the total time allotted for public comment and the time allotted for each comment.

If participating via Zoom's online platform, use the "raise hand" feature to alert the administrator that you would like to make a comment after the lead commissioner opens the floor for public comment.

If participating by telephone, press *9 to "raise your hand" and *6 to mute/unmute. A workshop administrator will call on you by the last three digits of your phone number. Unmute your phone before introducing yourself and sharing your comment.

Additionally, the Public Advisor may, upon the request of public participants who may be absent during the workshop when a matter of interest to them is being discussed, neutrally and publicly relate those participants' points to the CEC on behalf of members of the public. If you are interested in this service, please email concise comments, specifying your main points, before the start of the workshop to the Public Advisor's Office at publicadvisor@energy.ca.gov. Comments submitted after the workshop starts will be filed in the workshop docket.

Written comments must be submitted to the Docket Unit by 5:00 p.m. on **October 19, 2021**.

The CEC encourages use of its electronic commenting system. Visit the [e-commenting page](https://efiling.energy.ca.gov/Ecomment.aspx?docketnumber=21-IEPR-06) at (<https://efiling.energy.ca.gov/Ecomment.aspx?docketnumber=21-IEPR-06>) which links to the comment page for this docket. Enter your contact information and a comment title describing the subject of your comment(s). Comments may be included in the "Comment Text" box or attached as a downloadable, searchable document consistent with title 20 of the California Code of Regulations, section 1208.1. The maximum file size allowed is 10 MB.

Written comments may be submitted by email. Include docket number **21-IEPR-06** and "Grid-Interactive Efficient Buildings" in the subject line and email to docket@energy.ca.gov.

If preferred, a paper copy may be sent to:

California Energy Commission
Docket Unit, MS-4
Docket No. 21-IEPR-06
715 P Street
Sacramento, California 95814-5512

Written and oral comments, attachments, and associated contact information (including address, phone number, and email address) will become part of the public record of this proceeding with access available via any internet search engine.

Contacts

The CEC's Public Advisor's Office provides the public with assistance in participating in CEC proceedings. For information on participation or to request interpreting services or reasonable

modification or accommodations, please contact the Public Advisor's Office at publicadvisor@energy.ca.gov, by phone at (916) 654-4489, or toll free at (800) 822-6228. Requests for interpreting services and reasonable accommodations should be made at least five days in advance. The CEC will work diligently to accommodate all requests and will resolve any doubt whatsoever in favor of accessibility.

Direct media inquiries to mediaoffice@energy.ca.gov or (916) 654-4989.

Direct technical subject inquiries to Gabriel Taylor at gabriel.taylor@energy.ca.gov or (916) 903-4659.

Direct general inquiries regarding the IEPR proceeding to Raquel Kravitz, IEPR Project Manager, at raquel.kravitz@energy.ca.gov or (916) 907-4284.

Availability of Documents

Documents and presentations for this meeting will be available on the CEC's webpage titled [2021 IEPR Workshops, Notices and Documents](https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2021-integrated-energy-policy-report/2021-iepr) at <https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2021-integrated-energy-policy-report/2021-iepr>, or on the CEC's dockets page [21-IEPR-06](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=21-IEPR-06) at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=21-IEPR-06>.

When new information is posted, an email will be sent to the list serves identified below. To receive notices about the IEPR, subscribe at [Integrated Energy Policy Report - IEPR | California Energy Commission](https://energy.ca.gov/data-reports/integrated-energy-policy-report) page, <https://energy.ca.gov/data-reports/integrated-energy-policy-report>. Manage existing list servers or sign up for others at [CEC List Servers](https://ww2.energy.ca.gov/listservers/index cms.html), <https://ww2.energy.ca.gov/listservers/index cms.html>.

Dated: Wednesday, September 22, 2021, at Sacramento, California

List Servers: energypolicy, loadmanagement, climatechange, greenbuilding, dcag