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STATE OF CALIFORNIA - NATURAL RESOURCES AGENCY

CALIFORNIA ENERGY COMMISSION

715 P Street Sacramento, California 95814

energy.ca.gov CEC-70 (Revised 7/22)

Gavin Newsom, Governor



IN THE MATTER OF:

Energy Storage Permitting Guidebook Workshop with the Center for Sustainable Energy

DOCKET NO. 23-ERDD-07 NOTICE OF REMOTE-ACCESS WORKSHOP **RE: Energy Storage Permitting Guidebook** 

## Notice of Energy Storage Permitting Guidebook Workshop

# November 15, 2023

1:00 p.m. – 2:30 p.m. **Remote Access Only** 

See Attendance Instructions.

The California Energy Commission (CEC) will host a workshop for EPIC grant recipient, The Center for Sustainable Energy (CSE), to introduce their Draft Energy Storage Permitting Guidebook (Draft Guidebook) developed under Agreement EPC-19-026.

This meeting will be open to the public online and by phone through Zoom. The CEC welcomes any interested member of the public to attend, including organizations that interact with energy storage permitting, specifically authorities having jurisdiction and energy storage system (ESS) installers. The public can participate in the meeting consistent with the attendance instructions below. CEC aims to begin promptly at the start time posted, and the end time is an estimate based on the proposed agenda. The workshop may end sooner or later than the posted end time. Interested participants, or their authorized representatives, may present oral and written statements at the public workshop.

## Agenda

- The CEC will host this workshop and the Center for Sustainable Energy will present slides providing an overview of the Draft Guidebook.
- Workshop participants will be invited to provide feedback on the draft guidebook.

<u>https://www.energy.ca.gov/events</u> Additional information will be available at https://www.energystorageca.com/upcoming-events.

## Background

The purpose of the Energy Storage Permitting Guidebook (Guidebook) is to simplify and reduce the cost of energy storage system permitting for authorities having jurisdiction and designers and installers of energy storage systems while maintaining safe system installation. The Guidebook provides guidance for plan-checkers and field inspectors and for those who request, design, or install energy storage systems.

The recommendations made in this Guidebook are based on interviews conducted by CSE over the past two years. CSE met with sixty stakeholders in two workshops and conducted over a dozen interviews with representatives from permitting agencies, system contractors/installers, and industry.

This Guidebook is a "living" document that will be updated as codes and standards change — and based on feedback from those who use it.

- This November 2023 (version 1) draft of the Guidebook draws upon stakeholder feedback on the deployment experiences and best practices identified during permitting and commissioning residential energy storage products with multiple deployments in California.
- In Q1 2024, the project team will publish an updated draft (version 2), incorporating public feedback where relevant for the initial rollout of the Guidebook.
- In addition to any informal interim updates to the Guidebook, the project team plan to publish an updated draft (version 3) in Q2 2024 that will include guidelines for emerging energy storage technologies based on public feedback and lessons learned from early adopter deployments.
- In Q3 2024, the project team plans to publish a final version of the Guidebook (version 4) that will incorporate public feedback where relevant.

Public comments and end user feedback is encouraged throughout the development process. This November 2023 workshop will focus on identifying any corrections or substantive omissions, and feedback gathered during this workshop will inform the publication of the Q1 2024 (version 2) draft Guidebook. End user recommendations of additional topics for inclusion within the Guidebook will be incorporated in the Q2 2024 (version 3) release.

The docket log will also be opened prior to the workshop to receive written public comments.

### Attendance Instructions

**Remote** participants may join via Zoom by internet or phone.

- To join via Zoom. Please register in advance by clicking on <a href="https://energy.zoom.us/webinar/register/WN\_JT6ENyKORGSTEPxwjWXTDA">https://energy.zoom.us/webinar/register/WN\_JT6ENyKORGSTEPxwjWXTDA</a> or login in at <a href="https://toom.us/">https://toom.us/webinar/register/WN\_JT6ENyKORGSTEPxwjWXTDA</a> or login in at <a href="https://toom.us/">https://toom.us/webinar/register/WN\_JT6ENyKORGSTEPxwjWXTDA</a> or login in at <a href="https://toom.us/">https://toom.us/webinar/register/WN\_JT6ENyKORGSTEPxwjWXTDA</a> or login in at <a href="https://toom.us/">https://toom.us/</a> and enter the Webinar ID 882 0116 7501 and passcode 800061 and follow all prompts.
- **To join by telephone.** Call toll-free at (888) 475-4499 or toll at (669) 219-2599. When prompted, enter the Webinar ID 882 0116 7501 and passcode 800061.

**Zoom Closed Captioning Service.** At the bottom of the screen, click the Live Transcript CC icon and choose "Show Subtitle" or "View Full Transcript" from the pop-up menu. To stop closed captioning, close the "Live Transcript" or select "Hide Subtitle" from the pop-up menu. If joining by phone, closed captioning is automatic and cannot be turned off. While closed captioning is available in real-time, it can include errors.

**Zoom Difficulty.** Contact Zoom at (888) 799-9666 ext. 2, or the CEC Public Advisor at <u>publicadvisor@energy.ca.gov</u>, or by phone at (916) 957-7910.

### **Public Comment.**

The CEC encourages the use of its electronic commenting system. Visit the e-commenting page for this docket <a href="https://efiling.energy.ca.gov/EComment/EComment.aspx?docketnumber=23-ERDD-07">https://efiling.energy.ca.gov/EComment/EComment.aspx?docketnumber=23-ERDD-07</a>. Enter your contact information and a subject title that describes your comment. Comments may be included in the "Comment Text" box or attached as a downloadable, searchable document in Microsoft® Word or Adobe® Acrobat®. The maximum file size allowed is 10 MB.

**Oral comments** will be accepted at the end of the workshop. Comments may be limited to three minutes or less per speaker and one person per organization. To comment via Zoom, use the "raise hand" feature so the administrator can announce your name and unmute you. To comment via telephone, press \*9 to "raise your hand" and \*6 to mute/unmute.

**Written comments** related to version 1 of the Energy Storage Permitting Guidebook must be submitted to the Docket Unit by 5:00 p.m. on December 13, 2023. The docket will remain open for the duration of the guidebook maintenance period. Written comments will be accepted throughout this period. Written comments should clearly identify which version of the guidebook the comments relate to.

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. Written comments may also be submitted by email. Include docket number 23-ERDD-07 and **Energy Storage Permitting Guidebook** (version 1) in the subject line and email to docket@energy.ca.gov.

A paper copy may be mailed to: California Energy Commission Docket Unit, MS-4 Docket No. 23-ERDD-07 715 P Street Sacramento, California 95814

**Public Advisor.** The CEC's Public Advisor assists the public with participation in CEC proceedings. To request assistance, interpreting services, or reasonable modifications and accommodations, call (916) 957-7910 or email <u>publicadvisor@energy.ca.gov</u> as soon as possible but at least five days in advance of the workshop. The CEC will work diligently to meet all requests based on availability.

Media Inquiries. Email mediaoffice@energy.ca.gov or call (916) 654-4989.

**Technical Subject Inquiries**. Email Kelly Leathers at <u>kelly.leathers@energycenter.org or call</u> 858-477-9004

**General Inquiries:** Email Caitlin Planchard at caitlin.planchard@energy.ca.gov or call 916-637-8128

**Availability of Documents:** Documents and presentations for this meeting will be available at https://www.energy.ca.gov/events or at

https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=23-ERDD-07.

When new information is posted, an email will be sent to those subscribed to the Electric Program Investment Charge (EPIC) Program subscription topic. To receive these notices or notices of other email subscription topics, visit <u>Subscriptions</u>, at <u>https://www.energy.ca.gov/subscriptions</u>.

Dated: October 31, 2023 at Sacramento, California.

Jonah Steinbuck

Director of the Energy Research and Development Division

Energy Research and Development Division

### Subscriptions:

Electric Program Investment Charge (EPIC) Program California Automated Permit Processing Program – CalAPP Demand Side Grid Support (DSGS) Building Energy Efficiency Standards