

<b>DOCKETED</b>	
<b>Docket Number:</b>	21-ESR-01
<b>Project Title:</b>	Energy System Reliability
<b>TN #:</b>	252851
<b>Document Title:</b>	Notice Workshop Senate Bill 423
<b>Description:</b>	N/A
<b>Filer:</b>	Donnie Cox
<b>Organization:</b>	California Energy Commission
<b>Submitter Role:</b>	Commission Staff
<b>Submission Date:</b>	10/31/2023 11:03:21 AM
<b>Docketed Date:</b>	10/31/2023

**CALIFORNIA ENERGY COMMISSION**715 P Street  
Sacramento, California 95814[energy.ca.gov](http://energy.ca.gov)

CEC-70 (Revised 7/22)

*IN THE MATTER OF:**Energy System Reliability*

DOCKET NO. 21-ESR-01

NOTICE OF HYBRID WORKSHOP

RE: Senate Bill 423 Emerging Renewable  
and Firm Zero Carbon Resources**Notice of Lead Commissioner Workshop on Senate Bill 423  
Emerging Renewable and Firm Zero Carbon Resources****November 17, 2023**

1:00 p.m. - 3:30 p.m.

**In-Person at:**Warren-Alquist State Energy Building  
Rosenfeld Hearing Room, First Floor  
1516 Ninth Street, Sacramento, California 95814  
(Wheelchair Accessible)

and

**Remote Option via Zoom™** <https://zoom.us/>Webinar ID: **839 9341 7102** and passcode: **083175**

The California Energy Commission (CEC) will host a workshop to provide an overview of the proposed approach for the assessment of Emerging Renewable and Firm Zero Carbon Resources Report, as required by Senate Bill (SB) 423, (Stern, Chapter 243, Statutes of 2021), answer questions, and solicit public input. A quorum of commissioners may participate in person, but no votes will be taken.

The public can participate in the workshop consistent with the attendance instructions below. The 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.

## **Agenda**

CEC staff will present the proposed analytical approach for developing the Emerging Renewable and Firm Zero Carbon Resources Report (Report). The Report will be submitted to the legislature by December 31, 2023.

There will also be a question-and-answer session and opportunity for public comment. A detailed schedule will be posted prior to the workshop to the Docket No. [21-ESR-01](#), at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=21-ESR-01>.

## **Background**

SB 423 requires the CEC, in consultation with the California Public Utilities Commission (CPUC), California Independent System Operator (California ISO), and California Air Resources Board (CARB), to submit to the Legislature an assessment report of emerging renewable energy and firm zero-carbon resources that support a clean, reliable, and resilient electrical grid in California. The Report shall identify available, commercially feasible and near-commercially feasible emerging renewable energy and firm zero-carbon resources and distinguish which resources are capable of addressing system reliability needs, local reliability needs, and de-energization events. The Report shall evaluate the potential needs for and role of these resources using a reasonable range of resource cost and performance assumptions. The Report shall also identify barriers to the procurement of these resources and possible pathways for additional procurement.

The Report is due to the legislature by December 31, 2023.

## **Attendance Instructions**

The in-person location for the workshop is 1516 Ninth Street Sacramento, California 95814 in the Rosenfeld Hearing Room on the first floor. Please register at the security desk to receive a temporary visitor badge. Masks and social distancing are encouraged but not required.

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

- **To join via Zoom.** Click on <https://energy.zoom.us/j/83993417102?pwd=NnhXYjE4bUJMUKR1TmPqUWY5Yk5PQT09> or login in at <https://zoom.us/> and enter the Webinar ID 839 9341 7102 and passcode 083175 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 839 9341 7102 and passcode 083175.

**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. A more accurate transcript of the workshop will be docketed and posted as soon as possible after the meeting concludes.

**Zoom Difficulty.** Contact Zoom at (888) 799-9666 ext. 2, or the CEC Public Advisor at [publicadvisor@energy.ca.gov](mailto:publicadvisor@energy.ca.gov), 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 [21-ESR-01](#) at <https://efiling.energy.ca.gov/EComment/EComment.aspx?docketnumber=21-ESR-01>. 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 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** may be submitted to the Docket Unit by **5:00 p.m. on December 1, 2023**. Written and oral comments, attachments, and associated contact information included in any comment (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 **21-ESR-01** and **Senate Bill 423 Emerging Renewable and Firm Zero Carbon Resources** in the subject line and email to [docket@energy.ca.gov](mailto:docket@energy.ca.gov).

A paper copy may be mailed to:

California Energy Commission  
Docket Unit, MS-4  
Docket No. 21-ESR-01  
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 [publicadvisor@energy.ca.gov](mailto:publicadvisor@energy.ca.gov) 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](mailto:mediaoffice@energy.ca.gov) or call (916) 654-4989.

**Technical Subject Inquiries.** Email David Erne at [david.erne@energy.ca.gov](mailto:david.erne@energy.ca.gov) or call (916) 776-0603.

**General Inquiries:** Email Kristen Widdifield at [kristen.widdifield@energy.ca.gov](mailto:kristen.widdifield@energy.ca.gov) or call (916) 931-8433.

**Availability of Documents:** Documents and presentations for this meeting will be available at [Docket No. 21-ESR-01](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=21-ESR-01), at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=21-ESR-01>.

When new information is posted, an email will be sent to those subscribed to subscription topics. To receive these notices or notices of other email subscription topics, visit [Subscriptions](https://www.energy.ca.gov/subscriptions), at <https://www.energy.ca.gov/subscriptions>.

**Dated:** October 31, 2023, at Sacramento, California.

**Subscriptions:** Electricity Issues; Disadvantaged Communities Advisory Group, Reliability