

| <b>DOCKETED</b>         |                                                                                                                                                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Docket Number:</b>   | 24-FDAS-02                                                                                                                                                                                                                                                                                    |
| <b>Project Title:</b>   | Load Flexibility Policy & Planning                                                                                                                                                                                                                                                            |
| <b>TN #:</b>            | 272800                                                                                                                                                                                                                                                                                        |
| <b>Document Title:</b>  | Notice of Commissioner Workshop on Interoperability                                                                                                                                                                                                                                           |
| <b>Description:</b>     | November 4, 2026, 9:00 a.m. - 1:00 p.m Pacific Time. Remote Only - Zoom<br><a href="https://energy.zoom.us/j/84261259342?pwd=y3PMb88qX3zOpMJahqGeoKf3xMMvwU.1">https://energy.zoom.us/j/84261259342?pwd=y3PMb88qX3zOpMJahqGeoKf3xMMvwU.1</a><br>Meeting ID: 842 6125 9342 and passcode 234137 |
| <b>Filer:</b>           | Scott McCarthy                                                                                                                                                                                                                                                                                |
| <b>Organization:</b>    | California Energy Commission                                                                                                                                                                                                                                                                  |
| <b>Submitter Role:</b>  | Commission Staff                                                                                                                                                                                                                                                                              |
| <b>Submission Date:</b> | 9/15/2026 3:58:48 PM                                                                                                                                                                                                                                                                          |
| <b>Docketed Date:</b>   | 9/15/2026                                                                                                                                                                                                                                                                                     |

**CALIFORNIA ENERGY COMMISSION**

715 P Street  
Sacramento, California, 95814

[energy.ca.gov](http://energy.ca.gov)

CEC-70 (Revised 4/26)



## **Notice of Commissioner Workshop on Interoperability November 4, 2026**

9:00 a.m. - 1:00 p.m. Pacific Time  
**Remote Access Only**

### **Remote Access via Zoom™**

<https://energy.zoom.us/j/84261259342?pwd=y3PMb88qX3zOpMJahqGeoKf3xMMvwU.1>

Meeting ID: **842 6125 9342** and passcode **234137**

Remote participation instructions are below.

**Docket No. 24-FDAS-02**

The California Energy Commission (CEC) will host a remote-access workshop to gather feedback from interested members of the public, industry, and regulatory stakeholders on advancing energy interoperability standards in California. The workshop will focus on alignment among communication protocols and standards, including OpenADR 3.1, Matter, IEEE 2030.5, ISO 15118, Open Charge Point Interface (OCPI), and Open Charge Point Protocol (OCPP), to support scalable, privacy-preserving automation and consumer-authorized control.

The CEC seeks input from standards development organizations, original equipment manufacturers (OEMs), utilities, aggregators, distributed energy resource providers, consumer advocates, and other interested parties regarding interoperability for the Market Informed Demand Automation Server (MIDAS), Demand Side Grid Support (DSGS), load flexibility, electric vehicle supply equipment (EVSE), and customer energy management systems.

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**

California needs a coherent, technology neutral path for energy interoperability across customer devices, utilities, aggregators, OEMs, and energy management systems. Today, multiple technical standards such as OpenADR 3.1, Matter, IEEE 2030.5, ISO 15118, OCPI, and OCPP, address different parts of the communication ecosystem but are not yet aligned into a consistent end to end framework. This lack of alignment can slow adoption of automated demand flexibility and dynamic pricing, create uncertainty for manufacturers, and increase integration costs for utilities, DER providers, aggregators and utility programs. This workshop will examine how these standards

can work together more effectively, clarify their respective roles, and identify implementation pathways that support dynamic price, greenhouse gas, and grid signals.

A detailed agenda with expected timing will be posted before the workshop in [Docket 24-FDAS-02](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=24-FDAS-02) at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=24-FDAS-02> and on the [CEC Events Calendar](https://www.energy.ca.gov/events) at <https://www.energy.ca.gov/events>.

## **Background**

The CEC is considering a technology-neutral interoperability approach that supports dynamic signals, including price, greenhouse gas emissions, and grid conditions; enables consumer-authorized control; aligns on-site and utility-to-device communication ecosystems; and provides OEMs and other implementers with a clear, consistent pathway to deploy automated features in California.

Existing technical standards address different parts of the communication stack but do not always work together cleanly. This lack of alignment can slow adoption of automated demand flexibility, create uncertainty for OEMs, and increase integration costs for utilities, distributed energy resource providers, aggregators, and utility programs. The workshop is intended to identify areas of alignment, clarify the roles of relevant standards, and inform potential next steps.

## **Attendance Instructions**

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

- **To join via Zoom.** Click <https://energy.zoom.us/j/84261259342?pwd=y3PMb88qX3zOpMJahqGeoKf3xMMvwU.1> or log in at <https://zoom.us/> and enter Webinar ID **842 6125 9342** and passcode **234137**, then follow all prompts.
- **To join by telephone.** Call toll-free at (888) 475-4499 or toll at (669) 219-2599. When prompted, enter Webinar ID **842 6125 9342** and passcode **234137**.

**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) 269-9595.

## **Public Comment**

**Written comments** may be submitted through the CEC's electronic commenting system. Visit the [e-commenting page for Docket 24-FDAS-02](https://efiling.energy.ca.gov/EComment/EComment.aspx?docketnumber=24-FDAS-02) at <https://efiling.energy.ca.gov/EComment/EComment.aspx?docketnumber=24-FDAS-02>. 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. If you need assistance with submitting comments, please contact the Docket Unit at [docket@energy.ca.gov](mailto:docket@energy.ca.gov) or (916) 654-5076.

**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 may be submitted to the Docket Unit by 5:00 p.m. Pacific Time on September 24, 2026.

All information submitted will become part of the public record of this proceeding with access available via any internet search engine; please do not include any personal contact information.

A paper copy may be mailed to:  
California Energy Commission  
Docket Unit, MS-4  
Docket No. 24-FDAS-02  
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) 269-9595 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 [publicadvisor@energy.ca.gov](mailto:publicadvisor@energy.ca.gov) or call (916) 269-9595.

**General Inquiries:** Email [flexdemandstandards@energy.ca.gov](mailto:flexdemandstandards@energy.ca.gov) or call (916) 269-9595.

**Availability of Documents:** Documents and presentations for this workshop will be available in [Docket 24-FDAS-02](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=24-FDAS-02) at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=24-FDAS-02> and on the [CEC Events Calendar](https://www.energy.ca.gov/events) at <https://www.energy.ca.gov/events>. When new information is posted, notices may be sent through relevant CEC email subscription topics. To receive these notices or notices of other email subscription topics, visit [CEC Subscriptions](https://www.energy.ca.gov/subscriptions), at <https://www.energy.ca.gov/subscriptions>.

**Dated:** September 14, 2026, at Sacramento, California.

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Hughson Garnier  
Advisor to Commissioner McAllister

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