DOCKETED	
Docket Number:	24-FDAS-02
Project Title:	Load Flexibility Policy & Planning
TN #:	273664
Document Title:	Notice of Commissioner Workshop on Interoperability
Description:	This notice supersedes the earlier notice, TN #273084. This notice updates the due date for public comment following the workshop to 12/18/2026.
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Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	11/16/2026 2:07:10 PM
Docketed Date:	11/16/2026

CALIFORNIA ENERGY COMMISSION
715 P Street
Sacramento, California, 95814
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™

Join the workshop via Zoom
Meeting ID: 825 9152 0109 Passcode: 754909
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, OCPI, and 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. Discussion will address MIDAS, 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

CEC staff and invited panelists will provide an overview of the technical landscape, discuss potential approaches for interoperability requirements, and solicit feedback. Discussion will cover the problem statement and desired outcomes for a coherent California energy interoperability framework; MIDAS, DSGS, load flexibility, and relevant communication standards, including OpenADR 3.1, Matter, IEEE 2030.5, ISO 15118, OCPI, and OCPP; utility, aggregator, virtual power plant, OEM, consumer electronics, EVSE, and customer energy management system perspectives;

consumer authorization, privacy, cybersecurity, and data governance; implementation pathways, testing, certification, pilots, and potential timelines; and open discussion, questions and answers, and public comment.

A detailed agenda with expected timing will be posted before the workshop in Docket 24-FDAS-02 and on the CEC Events Calendar.

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/82591520109?pwd=DJ9ajBDbL0iivbirAVNKzCLrWN3PjA.1 or log in at https://zoom.us/ and enter Webinar ID 825 9152 0109 and passcode 754909, 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 825 9152 0109 and passcode 754909.

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, 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 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 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 December 18, 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 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 publicadvisor@energy.ca.gov or call (916) 269-9595.

General Inquiries: Email 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 and on the CEC Events Calendar.
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, at https://www.energy.ca.gov/subscriptions.

Dated: November 16, 2026, at Sacramento, California.

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Hughson Garnier
Advisor to Commissioner McAllister

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