

| DOCKETED | |
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| Docket Number: | 19-ERDD-01 |
| Project Title: | Research Idea Exchange |
| TN #: | 243240 |
| Document Title: | Workshop Regarding Establishing a LongTerm Gas Research Strategy to Achieve Aggressive Statewide Carbon Neutrality Goals |
| Description: | California Energy Commission (CEC) staff will host a remote-access workshop to elicit stakeholder input regarding decarbonization technologies and associated research gaps to inform research recommendations for the CEC's Long-Term Gas Research and Development (Gas R&D) Strategy. This strategy aims to identify research that will help achieve a net-zero carbon gas system in California by 2045. |
| Filer: | Harrison Reynolds |
| Organization: | California Energy Commission |
| Submitter Role: | Commission Staff |
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CALIFORNIA ENERGY COMMISSION

715 P Street
Sacramento, California 95814

energy.ca.gov

CEC-70 (Revised 11/2021)

*IN THE MATTER OF:*

*Establishing a Long-Term Gas Research
Strategy to Achieve Aggressive
Statewide Carbon Neutrality Goals*

Docket No. 19-ERDD-01

NOTICE OF REMOTE-ACCESS
STAFF WORKSHOP

RE: Long-Term Gas Research
Strategy

Notice of Technology Workshop Regarding Establishing a Long-Term Gas Research Strategy to Achieve Aggressive Statewide Carbon Neutrality Goals

June 16, 2022

9:30 a.m. - 12:00 p.m.

Remote Access Only. See instructions below.

California Energy Commission (CEC) staff will host a remote-access workshop to elicit stakeholder input regarding decarbonization technologies and associated research gaps to inform research recommendations for the CEC's Long-Term Gas Research and Development (Gas R&D) Strategy. This strategy aims to identify research that will help achieve a net-zero carbon gas system in California by 2045.

The workshop will be held remotely. The public can participate in the workshop consistent with the direction provided below. The CEC aims to begin promptly at the start time posted, and the end time is an estimate based on the agenda proposed. The workshop may end sooner or later than the posted end time depending on various factors.

Agenda

A detailed meeting agenda will be posted [prior to the workshop](#) at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-ERDD-01>.

Some of the workshop content will be informed by responses to the [pre-workshop form](#). We would appreciate your input at the following link, <https://forms.gle/mdxWsv6SUZg3N92t7>.

Background

In 2004, the California Public Utilities Commission (CPUC) designated the CEC as the administrator for the gas research fund (Decision 04-08- 010), which includes surcharges from fossil gas

consumers who receive gas services from public utility gas corporations. The gas research fund supports public interest research and development through the Gas R&D Program.

The CEC is examining the long-term research strategy for gas use in California within the context of the state's renewable energy and carbon neutrality goals. A study was initiated in 2021 to develop a long-term gas research strategy to help achieve a net-zero carbon gas system in California by 2045. The strategy is expected to provide prioritized research recommendations for all stages in the gas supply chain (production, transmission, storage, and distribution for low carbon fuels) and end use sectors, except for utility-scale power generation. These recommendations will inform future research on technology development, deployment, and demonstration in the CEC's Gas R&D Program.

Remote Attendance Instructions

The workshop may be accessed by clicking the Zoom link below or visiting [Zoom](https://join.zoom.us) at <https://join.zoom.us> and entering the ID and password for the workshop listed below. If you experience difficulties joining, contact Zoom at (888) 799-9666 ext. 2, or the Public Advisor at publicadvisor@energy.ca.gov or at (916) 957-7910.

Link to Workshop:

<https://energy.zoom.us/j/95835774222?pwd=OFcrTIFKaUZ3Uk00NXFOcGQ5WVZVUT09>

Workshop ID: 958 3577 4222

Workshop Password: CEC2022

Use the "raise hand" feature to indicate you want to speak and the event facilitator will indicate when your line is open and ready for you to make comment.

To Participate by Telephone, dial (213) 338 8477 or toll free (888) 475-4499. When prompted, enter the **ID: 958 3577 4222**. To comment, dial *9 to "raise your hand" and *6 to mute/unmute your phone line.

Zoom's closed captioning service will be enabled for the meeting. Attendees can use the service by clicking on the "live transcript" icon and then choosing either "show subtitle" or "view full transcript". The closed captioning service can be stopped by exiting out of the "live transcript" or selecting the "hide subtitle" icon. Closed captioning cannot be exited by phone.

Public Comment

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. If participating via Zoom's online platform, use the "raise hand" feature so the administrator can announce your name and unmute you. If you are participating by telephone, press *9 to "raise your hand" and *6 to mute/unmute.

Written comments must be submitted to the Docket Unit by 5:00 p.m. on July 1, 2022.

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.

The CEC encourages use of its electronic commenting system. Visit the e-commenting docket page [19-ERDD-01](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-ERDD-01) at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-ERDD-01>, 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 in Microsoft® Word or Adobe® Acrobat®. The maximum file size allowed is 10 MB.

Written comments may be submitted by email. Include docket number 19-ERDD-01 and "Long-Term Gas Research Strategy" in the subject line and email to docket@energy.ca.gov.

A paper copy may be sent to:

California Energy Commission
Docket Unit, MS-4
Docket No. 19-ERDD-01
715 P Street
Sacramento, California 95814

Public Advisor and Other CEC Contacts

The CEC's Public Advisor provides the public with assistance in participating in CEC proceedings. For information about how to participate in this workshop or to request interpreting services or other reasonable modification and accommodations, reach out by phone at (916) 957-7910 or via email at publicadvisor@energy.ca.gov. Requests should be made for interpreting services, reasonable modifications and accommodations as soon as possible but at least five days in advance of the workshop. However, the CEC will work diligently to meet all requests based on the availability of the service or resource requested.

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

Direct technical and general inquiries regarding the workshop to Harrison Reynolds at harrison.reynolds@energy.ca.gov.

Availability of Documents

Documents and presentations for this meeting will be available at docket [19-ERDD-01](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-ERDD-01) at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-ERDD-01>.

When new information is posted, an email will be sent to those subscribed to the General Natural Gas and LNG Issues and other subscription topics listed below. To receive these notices, or sign up for other email subscription topics, visit [Subscriptions](https://www.energy.ca.gov/subscriptions) at <https://www.energy.ca.gov/subscriptions>.

Dated: May 24, 2022, at Sacramento, California

Angela Gould

Angela Gould
Assistant Deputy Director

Subscriptions: Energy Research and Development, General Natural Gas and LNG Issues,
Decarbonization Topics, Diversity Outreach Program, Disadvantaged Communities Advisory Group