DOCKETED	
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Document Title:	IEPR Commissioner Workshop on the Status of the Zero Emission Vehicle Market
Description:	Notice of Thursday, May 2 IEPR Commissioner Workshop on the Status of the Zero Emission Vehicle Market
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CALIFORNIA ENERGY COMMISSION 1516 Ninth Street Sacramento, California 95814

Main website: www.energy.ca.gov

CEC-70 (Revised 06/18)

In the matter of:

2019 Integrated Energy Policy Report (2019 IEPR)

Docket No. 19-IEPR-04

NOTICE OF WORKSHOP

RE: Market for Zero Emission Vehicles

Notice of IEPR Commissioner Workshop on the Status of the Zero Emission Vehicle Market

The lead commissioner for the 2019 Integrated Energy Policy Report (2019 IEPR), Janea A. Scott, along with Commissioner J. Andrew McAllister, will host a workshop on the latest trends in the zero emission vehicles (ZEV) market.

A quorum of commissioners from the Energy Commission or the California Public Utilities Commission may participate, but no votes will be taken.

Thursday, May 2, 2019

10:00 a.m. Warren-Alquist State Energy Building Art Rosenfeld Hearing Room, First Floor 1516 Ninth Street, Sacramento, California 95814 (Wheelchair Accessible)

Remote access is available by computer or phone via WebEx.™ For details, go to www.energy.ca.gov/webcast

Agenda

Analysts from market research firms will discuss national and international trends in the plug-in electric vehicle and fuel cell electric vehicle market. Topics that will be presented include:

- Costs of major electric drive components including battery energy storage, fuel cells, and electric motors.
- Automaker strategies for selling electric vehicles.
- Strategies for electric mobility services.
- Impact of incentives and mobility preferences on consumer demand.



A detailed meeting schedule will be posted prior to the workshop at http://www.energy.ca.gov/2019_energypolicy/.

Background

The transportation sector is the largest source of greenhouse gas (GHG) emissions in California. Various state policies call for accelerating the transition to zero-emission vehicles (ZEVs), including:

- The report titled, *California's 2017 Climate Change Scoping Plan: The Strategy for Achieving California's 2030 GHG Target*, by the California Air Resources Board.
- Executive Order B-16-2012 set a goal of reaching 1.5 million ZEVs on California roadways by 2025.
- Executive Order B-48-18 calls for at least 5 million ZEVs on California roads by 2030 and the installation of 250,000 plug-in electric vehicle chargers, including 10,000 direct fast current chargers, and 200 hydrogen refueling stations by 2025.

This workshop will discuss recent progress in ZEV markets and how the outlooks for achieving California's goals may be influenced by advancing technologies, emerging automaker and mobility service provider strategies, and changing consumer preferences.

Public Comment

Oral Comments: Commissioners will accept oral comments at the end of the workshop. Public comments may be limited to three minutes or less per speaker and to one person per organization. If participating via WebEx, use the "raise hand feature" so the administrator can introduce you and unmute your microphone after comments from the floor.

Written comments. Written comments must be submitted to the Dockets Unit by 5:00 p.m. on May 17, 2019.

Written and oral comments, attachments, and associated contact information (including address, phone number, email address) will become part of the public record of this proceeding with access available via any Internet search engine.

The Energy Commission encourages use of its electronic commenting system. Visit https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=19-IEPR-04, which links to the comment page for this docket. Select or enter a proceeding to be taken to the "Add Comment" page. 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 in Microsoft[®] Word (.doc, .docx) or Adobe[®] Acrobat[®] (.pdf) file. Maximum file size is 10 MB. Written comments may also be submitted by email or mail if you choose not to use the electronic filing system. Include the docket number 19-IEPR-04 and ZEV Market Status in the subject line and send to <u>docket@energy.ca.gov</u>. If preferred, a paper copy may be sent to:

California Energy Commission Docket Unit, MS-4 Re: Docket No. 19-IEPR-04 1516 Ninth Street Sacramento, California 95814-5512

Public Adviser and Other Commission Contacts

The Energy Commission's Public Adviser's Office provides the public assistance in participating in Commission proceedings. For information on how to participate in this forum, direct inquiries to <u>publicadviser@energy.ca.gov</u>, (916) 654-4489, or toll free at (800) 822-6228.

Please direct requests for reasonable accommodation to Yolanda Rushin at <u>yolanda.rushin@energy.ca.gov</u> or (916) 654-4310 at least five days in advance.

Media inquiries should be directed to the Media and Public Communications Office at <u>mediaoffice@energy.ca.gov</u> or (916) 654-4989.

Questions on the technical subject matter of this meeting, should be directed to Noel Crisostomo at <u>noel.crisostomo@energy.ca.gov</u> or (916) 653-8625.

For general questions regarding the IEPR proceeding, please contact Raquel Kravitz at <u>raquel.kravitz@energy.ca.gov</u> or (916) 651-8836.

Remote Attendance

WebEx is the Energy Commission's online meeting service. When attending remotely, presentations will appear on your computer/laptop/mobile device screen, and audio may be heard via the device or telephone. Please be aware that the WebEx meeting may be recorded. WebEx technical support is available at 1-866-229-3239.

Via Computer: Go to https://energy.webex.com/ec. If this event is listed, click "Join" If not, click "Unlisted Events" on the left of the screen and enter Event Number **925 903 942** When prompted, enter your name and email address. No password is needed.

The "Join Conference" menu will offer you a choice of audio connections:

- 1. To call into the meeting, select "I will call in" and follow the on-screen directions.
- 2. International attendees, select "Global call-in number."
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- 4. For Internet audio: If you have a broadband connection, a headset, or a computer microphone and speakers, you may use VoIP (Internet audio). Go to the audio menu and click "Use Computer Headset," then "Call Using Computer."

Via Telephone Only: (no visual presentation): Dial 1-866-469-3239 (toll-free in the U.S. and Canada) and when prompted, enter the Event Number (from above). International callers may select a number from https://energy.webex.com/energy/globalcallin.php.

Via Mobile Device: Download the application from www.webex.com/products/webconferencing/mobile.html.

If you have difficulty joining the meeting, please call the WebEx Technical Support number at (866) 229-3239.

Availability of Documents

Documents and presentations for this meeting will be available online at https://www.energy.ca.gov/2019_energypolicy/documents/ or https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-IEPR-04.

When new information is posted, an email will be sent to those on the energypolicy listserv. Those interested in receiving these notices can subscribe in the lower right corner at http://www.energy.ca.gov/2019_energypolicy/, or alternatively manage existing listservs or sign up for others here http://www.energy.ca.gov/listservers/index.html.

Dated: Friday, April 19, 2019 at Sacramento, California

Original signed by

Janea A. Scott Lead Commissioner 2019 Integrated Energy Policy Report

Mail Lists: energypolicy, electricity, natural gas, transportation, DCAG