

<b>DOCKETED</b>	
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<b>Project Title:</b>	California Offshore Renewable Energy
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<b>Document Title:</b>	Notice of May 18 Offshore Wind Workshop and Availability of Report
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<b>Organization:</b>	California Energy Commission
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**CALIFORNIA ENERGY COMMISSION**

715 P Street  
Sacramento, California 95814

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

CEC-70 (Revised 11/2021)



*IN THE MATTER OF:*

*California Offshore Renewable Energy*

Docket No. 17-MISC-01

NOTICE OF WORKSHOP AND  
AVAILABILITY OF DRAFT  
ASSEMBLY BILL 525 REPORT

RE: Offshore Wind Energy

**Notice of Workshop and Availability of the Draft California  
Energy Commission Report on: Offshore Wind Energy  
Development in Federal Waters Off the California Coast:  
Maximum Feasible Capacity and Megawatt Planning Goals for  
2030 and 2045**

**May 18, 2022**

9:30 a.m. – 12:00 p.m.

**Warren-Alquist State Energy Building  
1516 Ninth Street  
1<sup>st</sup> Floor, Art Rosenfeld Hearing Room  
Sacramento, CA, 95814  
(Wheelchair Accessible)**

Workshop will Support In-Person Attendance and Remote Access

The California Energy Commission (CEC) will host a workshop to present a draft report including staff's proposed findings and recommendations addressing the requirements Assembly Bill 525 (AB 525, Chiu, Chapter 231, Statutes of 2021) for the CEC to evaluate and quantify the maximum feasible capacity of offshore wind to achieve reliability, ratepayer, employment, and decarbonization benefits and establish megawatt offshore wind planning goals for 2030 and 2045, by June 1, 2022.

A quorum of CEC commissioners may participate, but no votes will be taken. Commissioners from the California Public Utilities Commission (CPUC) may also attend. If CPUC commissioners are present at the workshop, the CPUC's rules governing ex parte contacts with commissioners and their staff remain in effect even though this is a CEC-initiated and noticed workshop.

The draft report can be found on the [California Offshore Renewable Energy](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=17-MISC-01) docket, at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=17-MISC-01>.

The workshop will support both in-person and remote attendance. The public can participate in the workshop consistent with the direction provided below. Please note that the CEC aims to begin the workshop 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.

### **Attendance Instructions**

**In-person** participants may join at the following location: Warren-Alquist State Energy Building, Rosenfeld Hearing Room, first floor, 1516 Ninth Street, Sacramento, California 95814. Please sign in at the security desk. Masks and social distancing are encouraged, but not required.

### **Remote Attendance Instructions**

The meeting 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](mailto:publicadvisor@energy.ca.gov) or at (916) 957-7910.

### **Link to Workshop:**

<https://energy.zoom.us/j/97969013659?pwd=QlVuNXNrT3ptQVhZRXRwSElWZnBrZz09>

**Meeting Workshop ID:** 979 6901 3659

**Meeting Workshop Password:** CECMTG

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 (Toll) or (877) 853-5257 (Toll Free). When prompted, enter the ID: 979 6901 3659. 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 participating remotely 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.

### **Background**

California has been working with the Bureau of Ocean Energy Management (BOEM) since 2016 to explore potential offshore wind energy opportunities. The first meeting of the BOEM California Intergovernmental Renewable Energy Task Force (California Task Force) was held in October 2016, and the second meeting in September 2018. In October 2018, BOEM published a Call for Information and Nominations (Call) for three areas off the California coast: Diablo Canyon Call Area, Morro Bay Call Area, and Humboldt Call Area.

Following extensive engagement with and comment from the CEC, local, state and federal agencies, tribal governments, ocean users, and other interested persons and agencies, in May 2021, California Governor Newsom, the Department of the Interior Secretary Deb Haaland, and Under Secretary of Defense for Policy Dr. Colin Kahl announced an agreement to advance areas for wind energy development off the northern and central coasts of California for the Humboldt Call Area and areas within and adjacent to the Morro Bay Call Area. BOEM and the State of California held a California Task Force meeting on July 13, 2021, to discuss BOEM's process and schedule for moving forward with leasing areas for wind energy in California. BOEM identified the Morro Bay Wind Energy Area (WEA) and Humboldt WEA from within the respective call areas. BOEM has found no significant impacts in the Humboldt WEA and is currently conducting environmental review for the Morro Bay WEA of its proposed action to lease these areas, with a goal of having a combined lease sale auction in fall of 2022.

In September 2021, the California State Legislature approved, and the Governor signed AB 525, which requires the CEC in coordination with the California Coastal Commission, the Ocean Protection Council, the State Lands Commission, the Office of Planning and Research, the Department of Fish and Wildlife, the Governor's Office of Business and Economic Development, the California Independent System Operator, the CPUC, other relevant federal, state, local agencies, tribal governments, and stakeholders, as needed, to develop a strategic plan for offshore wind energy developments installed off the California coast in federal waters. The CEC must submit the strategic plan to the California Natural Resources Agency and the Legislature on or before June 30, 2023.

AB 525 specifies the requirements that the CEC must meet in developing the strategic plan, including that on or before June 1, 2022, the CEC must evaluate and quantify the maximum feasible capacity of offshore wind to achieve reliability, ratepayer, employment, and decarbonization benefits and establish megawatt offshore wind energy planning goals for 2030 and 2045.

In establishing the planning goals, AB 525 requires the CEC to consider the following:

- 1) The findings of the 2021 joint agency report issued pursuant to The 100 Percent Clean Energy Act of 2018.
- 2) The need to develop a skilled and trained offshore wind workforce.
- 3) The potential to attract supply-chain manufacturing for offshore wind components throughout the Pacific region.
- 4) The need for reliable renewable energy that accommodates California's shifting peak load.

- 5) The generation profile of offshore wind off the coast of California.
- 6) The need for economies of scale to reduce the costs of floating offshore wind.
- 7) The need to initiate long-term transmission and infrastructure planning to facilitate delivery of offshore wind energy to Californians.
- 8) The availability of federal tax incentives for offshore wind investments.
- 9) The National Renewable Energy Laboratory report finding that California has 200 gigawatts of offshore wind technical power potential.
- 10) The opportunity for California to participate in the federal government's intention to deploy 30,000 megawatts of offshore wind by 2030 and to create a pathway to unlocking 110,000 megawatts by 2050.
- 11) Any executive action from the Governor regarding offshore wind.
- 12) Potential impacts on coastal resources, fisheries, Native American and Indigenous peoples, and national defense, and strategies for addressing those potential impacts.

On March 3, 2022, the CEC conducted a public workshop where staff presented an overview of AB 525 with a focus on staff's proposed approach to fulfilling the requirements to evaluate and quantify the maximum feasible capacity of offshore wind to achieve reliability, ratepayer, employment, and decarbonization benefits and establish megawatt offshore wind planning goals for 2030 and 2045, and solicited public comment. Public comment received from the March 3, 2022 workshop helped inform the development of the draft report. Information from the [March 3, 2022 workshop](https://www.energy.ca.gov/event/workshop/2022-03/workshop-assembly-bill-525-strategic-plan-offshore-wind-energy-planning) can be found at <https://www.energy.ca.gov/event/workshop/2022-03/workshop-assembly-bill-525-strategic-plan-offshore-wind-energy-planning>.

## **Agenda**

The workshop will include introductions and opening remarks will be invited from state agency representatives including from the CEC, CPUC, Ocean Protection Council, State Lands Commission, Coastal Commission, and Department of Fish and Wildlife, followed by a CEC staff presentation and public comment on the draft report described above.

The draft report can be accessed on the CEC's [California Offshore Renewable Energy](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=17-MISC-01) docket, at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=17-MISC-01>. Please see the Availability of Documents section below for more information on how to access the draft report and other documents for this workshop.

A detailed meeting schedule will be posted prior to the workshop in [Docket 17-MISC-01](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=17-MISC-01) at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=17-MISC-01>.

## **Public Comment**

### **Written Comments**

Written comments specific to the draft report should be submitted in writing ahead of the workshop to the Docket Unit by **2:00 p.m. on May 16, 2022** to be considered in further development and finalization of the draft report.

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 page](https://www.energy.ca.gov/proceedings/e-filing-and-e-commenting) at <https://www.energy.ca.gov/proceedings/e-filing-and-e-commenting>, or [Docket 17-MISC-01](https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=17-MISC-01) at <https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=17-MISC-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 17-MISC-01 and "Offshore Renewable Energy" in the subject line and email to [docket@energy.ca.gov](mailto:docket@energy.ca.gov).

A paper copy may be sent to:

California Energy Commission  
Docket Unit, MS-4  
Docket No. 17-MISC-01  
715 P Street  
Sacramento, California 95814

### **Oral Comments**

Oral comments will be accepted at 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.

### **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 via email at [publicadvisor@energy.ca.gov](mailto:publicadvisor@energy.ca.gov), or by phone at (916) 957-7910. 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](mailto:mediaoffice@energy.ca.gov) or (916) 654-4989.

**Direct general and technical subject inquiries** to Rhetta deMesa at [rhetta.demesa@energy.ca.gov](mailto:rhetta.demesa@energy.ca.gov) or (916) 628-1640.

### **Availability of Documents**

Documents and presentations for this meeting will be available on the [California Offshore Renewable Energy](#) docket, at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=17-MISC-01>.

When new information is posted, an email will be sent to those on the Offshore Renewable Energy list subscription. To receive these notices, subscribe at the CEC's [Offshore Renewable Energy](#) webpage at <https://www.energy.ca.gov/programs-and-topics/topics/renewable-energy/offshore-renewable-energy>. Manage existing subscriptions or sign-up for others at [CEC Subscriptions](#), <https://www.energy.ca.gov/subscriptions>.

Dated: May 6, 2022

          Approved            
Kourtney Vaccaro  
Commissioner

List Subscriptions: Offshore Renewable Energy, Joint-Agency Report - SB 100, Disadvantaged Communities Advisory Group