

DOCKETED	
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Project Title:	California Offshore Renewable Energy
TN #:	248138
Document Title:	Workshop Notice and Availability of Report
Description:	December 19, 2022; 9:00 a.m. - Notice of Workshop and Availability of the Draft Assembly Bill 525 Report: Preliminary Assessment of the Economic Benefits of Offshore Wind Related to Seaport Investments and Workforce Development Needs and Standards
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Organization:	California Energy Commission
Submitter Role:	Commission Staff
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CEC-70 (Revised 7/22)

*IN THE MATTER OF:**California Offshore Renewable Energy*

DOCKET NO. 17-MISC-01

NOTICE OF REMOTE-ONLY-ACCESS
WORKSHOP AND AVAILABILITY OF DRAFT
ASSEMBLY BILL 525 STRATEGIC PLAN
REPORT

RE: Offshore Renewable Energy

**Notice of Workshop and Availability of the Draft Assembly Bill
525 Report: Preliminary Assessment of the Economic Benefits of
Offshore Wind Related to Seaport Investments and Workforce
Development Needs and Standards****December 19, 2022**

9:00 a.m. – 12:00 p.m.

Remote Access Only
See Attendance Instructions

The California Energy Commission (CEC) will host a workshop to present a draft report addressing the requirements of Assembly Bill 525 (AB 525, Chiu, Chapter 231, Statutes of 2021) for the CEC to complete and submit to the Natural Resources Agency and the relevant fiscal and policy committees of the Legislature, a preliminary assessment of the economic benefits of offshore wind as they relate to seaport investments and workforce development needs and standards.

A quorum of commissioners may participate in person or remotely, but no votes will be taken.

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

The public can participate in the workshop consistent with the Remote Access Instructions provided below. Please note that 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 will give a presentation on a draft report of the preliminary assessment of the economic benefits of offshore wind as they relate to seaport investments and workforce needs and standards, followed by an opportunity for questions and answers. The workshop will conclude with an opportunity for public comment on the presentation and draft report.

The draft report of the preliminary assessment of the economic benefits as they relate to seaport investments and workforce needs and standards can be found on the CEC's California Offshore Renewable Energy docket, at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=17-MISC-01>. Please take note that the CEC intends to accept written comments on the draft report through January 9, 2023. It is anticipated that this report will be presented at a January 2023 Business Meeting. Please see the Availability of Documents section below for more information on how to access documents for this workshop.

Background

Coordination with the Bureau of Ocean Energy Management (BOEM)

California has been working with BOEM since 2016 to explore potential offshore wind energy opportunities. The first meeting of the BOEM California Intergovernmental Renewable Energy Task Force (BOEM-California Task Force) was held in October 2016. In October 2018, BOEM published a Call for Information and Nominations for three areas off the California coast: Diablo Canyon Call Area, Morro Bay Call Area, and Humboldt Call Area.¹

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 BOEM-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 completed environmental reviews and found no significant impacts for both the Humboldt and Morro Bay WEAs. On May 26, 2022, the Department of Interior announced a public comment period on proposed auction details and lease terms presented in a [proposed sale notice](#) (PSN, <https://www.boem.gov/sites/default/files/documents/renewable-energy/state-activities/california/2022-11537.pdf>) for the two WEAs. On June 3, 2022, BOEM and the State of

¹ BOEM identifies areas with wind potential, which it designates as call areas. BOEM will issue a call for information and nominations to determine the level of commercial interest and to identify areas within the call area that may be appropriate to analyze for potential leasing.

California held a BOEM-CA Task Force meeting to discuss the PSN and other related topics and on August 1, 2022, a group of nine California state agencies [submitted a comment letter to BOEM](https://www.regulations.gov/comment/BOEM-2022-0017-0043) (https://www.regulations.gov/comment/BOEM-2022-0017-0043) in response to the PSN with recommendations that reflect California priorities.² On October 18, 2022, the Department of the Interior announced a [final sale notice](#) (Federal Register: Pacific Wind Lease Sale 1 (PACW-1) for Commercial Leasing for Wind Power on the Outer Continental Shelf in California-Final Sale Notice) by BOEM for an offshore wind energy lease sale for three lease areas in the Morro Bay WEA and two in the Humboldt WEA. On December 6, 2022, BOEM conducted an offshore wind energy lease sale. The lease sale concluded on December 7, 2022, resulting in high bids from five companies totaling \$757.1 million. For more information, see the BOEM California webpage at [Federal Register: Pacific Wind Lease Sale 1 \(PACW-1\) for Commercial Leasing for Wind Power on the Outer Continental Shelf in California-Final Sale Notice](#)

Assembly Bill 525

In September 2021, the California State Legislature approved, and the Governor signed [AB 525](https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill_id=202120220AB525) (https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill_id=202120220AB525), 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 California Public Utilities Commission, other relevant federal, state, local agencies, tribal governments, and others, 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 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 July 2022, Governor Newsom issued [a letter to state climate and energy leaders](https://www.gov.ca.gov/wp-content/uploads/2022/07/07.22.2022-Governors-Letter-to-CARB.pdf?emrc=1054d6) (https://www.gov.ca.gov/wp-content/uploads/2022/07/07.22.2022-Governors-Letter-to-CARB.pdf?emrc=1054d6) asking the CEC to "establish a planning goal of at least 20 gigawatts (GW) by 2045 in the AB 525 process, and to work with our federal partners to accelerate the deployment of offshore wind and account for the needs of all those who use and care about California's precious coastal resources."

In August 2022, to inform the strategic plan, the CEC established preliminary, aspirational offshore wind planning goals of 2 to 5 gigawatts (GW) of floating offshore wind technologies in federal waters off the California coast by 2030 and 25 GW by 2045 as adopted in the [Offshore Wind](#)

² The comment letter was submitted on behalf of the state of California by the California Energy Commission, Ocean Protection Council, State Lands Commission, California Coastal Commission, California Public Utilities Commission, Department of Fish and Wildlife, Governor's Office of Planning and Research, Governor's Office Business and Economic Development, and the California Labor & Workforce Development Agency.

[Energy Development off the California Coast: Maximum Feasible Capacity and Megawatt Planning Goals for 2030 and 2045](https://efiling.energy.ca.gov/GetDocument.aspx?tn=244285&DocumentContentId=78261) report
(<https://efiling.energy.ca.gov/GetDocument.aspx?tn=244285&DocumentContentId=78261>).

The CEC is currently working toward meeting the remaining requirements of AB 525, including identifying suitable sea space, developing a plan to improve ports and waterfront facilities, assessing transmission investments needed to achieve the megawatt planning goals, and identifying potential impacts and strategies for addressing those impacts.

Remote Access Instructions

The meeting workshop may be accessed by:

- **Zoom.** Click on <https://energy.zoom.us/j/84894812100?pwd=Wk45c096QIU4Z2dVUnhCVE5CRGdRZz09> or login in at <https://zoom.us/> and enter the **Webinar ID 848 9481 2100** and **passcode 301319** and follow all prompts.
- **Telephone.** Call toll-free at (888) 475-4499 or toll at (669) 219-2599. When prompted, enter the **Webinar ID 848 9481 2100**. No Participant ID is required. Press the “#” key to bypass.

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) 957-7910.

Public Comment.

The CEC encourages the use of its electronic commenting system. Visit the e-commenting page for docket 17-MISC-01 at <https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=17-MISC-01>. 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.

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. on January 9, 2023. It is anticipated that this report will be presented at a January 2023 Business Meeting. 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. Written comments may also be submitted by email. Include docket number 17-MISC-01 in the subject line and email to docket@energy.ca.gov.

A paper copy may be mailed to:

California Energy Commission
Docket Unit, MS-4
Docket No. 17-MISC-01 715 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) 957-7910 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.

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

Direct general inquiries to Rachel MacDonald at rachel.macdonald@energy.ca.gov or call (916) 730-8596.

Availability of Documents: Documents and presentations for this meeting will be available at <https://www.energy.ca.gov/event/workshop/2022-10/save-date-offshore-wind> or at [Docket 17-MISC-01](#), <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=17-MISC-01>. When new information is posted, an email will be sent to those subscribed to the topics of "Offshore Renewable Energy," "Disadvantaged Communities Advisory Group," and "Joint-Agency Report - SB100". To receive these notices or notices of other email subscription topics, visit [Subscriptions](#) at <https://www.energy.ca.gov/subscriptions>.

Dated: December 16, 2022, at Sacramento, California.

Original on File

Elizabeth Huber
Director
Siting, Transmission, and Environmental Protection Division

Subscription List: Offshore Renewable Energy; Disadvantaged Communities Advisory Group; Joint-Agency Report - SB 100