

**DOCKETED**

<b>Docket Number:</b>	19-SB-100
<b>Project Title:</b>	SB 100 Joint Agency Report: Charting a path to a 100% Clean Energy Future
<b>TN #:</b>	240134
<b>Document Title:</b>	Updated - Notice of Joint Agency Workshop on Planning for SB 100 Analysis of Non-Energy Benefits, Social Costs and Reliability
<b>Description:</b>	** This document supersedes TN #240113. ** The workshop will be held Monday, November 1, 2021, 1:00 p.m. to 4:30 p.m.
<b>Filer:</b>	Courtney Wagner
<b>Organization:</b>	California Energy Commission
<b>Submitter Role:</b>	Commission Staff
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**CALIFORNIA ENERGY COMMISSION**

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Sacramento, California 95814

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

CEC-70 (Revised 2/2021)

*IN THE MATTER OF:*

*SB 100 Implementation: Planning for  
Analysis of Non-Energy Benefits, Social  
Costs and Reliability*

Docket No. 19-SB-100

NOTICE OF REMOTE-ACCESS  
WORKSHOP

## **Notice of Joint Agency Workshop on Planning for Senate Bill 100 Analysis of Non-Energy Benefits, Social Costs and Reliability**

**Monday, November 1, 2021**

Session 1: 1:00 p.m. - 4:30 p.m.

### **Remote Access Only**

The California Energy Commission (CEC) will jointly conduct a workshop with the California Public Utilities Commission (CPUC) to discuss approaches to include non-energy benefits and social costs in future Senate Bill 100 (SB 100, De León, Chapter 312, Statutes of 2018) analysis and developing an approach for analyzing the reliability of potential resource portfolios to meet SB 100 targets.

The workshop will be held remotely, consistent with Assembly Bill 361 (Rivas, Chapter 165, Statutes of 2021) to improve and enhance public access to state agency meetings during the COVID-19 pandemic and future emergencies by allowing broader access through teleconferencing options. The public can participate in the workshop consistent with the direction 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 agenda proposed. The workshop may end sooner or later than the posted end time depending on various factors.

A quorum of commissioners may participate, but no votes will be taken.

## Remote Attendance Instructions

The workshop may be accessed by clicking the Zoom link below or visiting [Zoom](#) at <https://join.zoom.us> and entering the Workshop ID 986 4464 0239 and password 604377 for the workshop listed below. If you experience difficulties joining, contact Zoom at (888) 799-9666 ext. 2 or the Public Advisor's Office at [publicadvisor@energy.ca.gov](mailto:publicadvisor@energy.ca.gov), at (916) 654-4489 or toll-free at (800) 822-6228.

The workshop will be held on November 1, as follows:

1:00 pm: [Planning for Senate Bill 100 Analysis of Non-Energy Benefits, Social Costs, and Reliability](#)

Workshop ID: **986 4464 0239**

Password: **604377**

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 toll-free at (888) 475-4499 or (669) 219-2599. When prompted, enter the Workshop ID: **986 4464 0239**. To comment, dial \*9 to "raise your hand" and \*6 to mute/unmute your phone line.

Attendees using a computer can access **Zoom's closed captioning 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. If using a phone, closed captioning is automatic and cannot be turned off. Please note that a transcript of the workshop developed by a professional court reporter will be docketed and posted similar to other workshops.

## Agenda

The workshop will include two sessions. The first session will focus on how non-energy benefits and social costs can be incorporated into the SB 100 analysis. In the second session, CEC staff will explore modeling approaches and data inputs and assumptions to evaluate the reliability of different renewable and zero-carbon resource builds to support SB 100. Stakeholders will have the opportunity to provide input on both efforts.

## Background

The 100 Percent Clean Energy Act of 2018 (SB 100, De León, Chapter 312, Statutes of 2018) established a landmark policy requiring renewable energy and zero-carbon resources to supply 100 percent of electric retail sales to customers by 2045. SB 100 requires the CEC, CPUC, and California Air Resources Board to develop and submit a joint-agency report to the legislature by January 1, 2021, and at least every four years thereafter. The final joint-agency report submitted to the legislature included two critical recommendations: 1) include non-energy benefits, such as land use impacts, public health, and air quality, as well as social costs in future analyses, and 2) develop a comprehensive reliability assessment.

This workshop will begin scoping analyses to address the two recommendations. A panel of experts will discuss approaches to analyzing non-energy benefits and social costs, and staff will make preliminary presentations on an approach for reliability modeling.

### **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 November 12, 2021. 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://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=19-SB-100) at <https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=19-SB-100> 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-SB-100** and **SB100 Non-Energy Benefits, Social Costs and Reliability Analysis** 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. 19-SB-100  
715 P Street  
Sacramento, California 95814

### **Public Advisor and Other CEC Contacts**

The CEC's Public Advisor's Office 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), by phone at (916) 654-4489, or toll free at (800) 822-6228. Requests for interpreting services, reasonable modifications and accommodations should be made 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 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 technical subject inquiries** and general inquiries to Mark Kootstra at [mark.kootstra@energy.ca.gov](mailto:mark.kootstra@energy.ca.gov) or (916) 931-8984.

**Availability of Documents**

Documents and presentations for this meeting will be available at [Docket 19-SB-100](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-SB-100) (<https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-SB-100>).

When new information is posted, an email will be sent to the list servers provided at the bottom of this notice. Manage existing list servers or sign up for others at [CEC List Servers](https://ww2.energy.ca.gov/listservers/index cms.html), at <https://ww2.energy.ca.gov/listservers/index cms.html>.

Dated: October 20, 2021 at Sacramento, California

List Servers: electricity, dcag