



The Council's Policy Call

May 29, 2020



Advancing Our Clean Economy

→ Today's Agenda

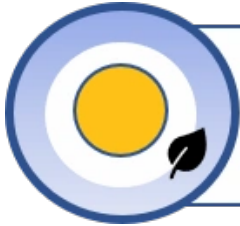
Council News

- Welcome new members!
- Member working group report
- What's coming up
- Relevant new documents
- Upcoming CAEECC activities
- Capitol update

Issues/Topics

- CEDMC Website Overview (Mary)
- Potential & Goals Ruling Comments (Greg)
- ESA 2021-2026 Draft Staff Proposal (Serj)
- Microgrid PD Reply Comments (Serj)

→ Welcome New Members!



**JAY LUBOFF
CONSULTING LLC**

- Advises clients on clean energy solutions with a focus on integrated demand-side management (energy efficiency -DSM), Distributed Energy Resources (renewable energy, storage, etc. - DERs), Sustainability (water, transportation, etc.), and Decarbonization Strategies, Action Plans, and Implementation Roadmaps



- Provides infrastructure, technology and implementation services to end-users for enabling distributed and aggregated resources including solar, DR, EVs and battery storage to be a part of grid services, including integrating battery storage and other demand-side technologies into California's wholesale markets

➤ Member Working Group Report

- We currently have **8 active working groups** where we tackle various technical issues, shape positions, and strategize on how to engage with other parties
- Held the following working group meetings over past 2 weeks:
 - Cost-Effectiveness/Potential & Goals (5/18)
 - NMEC (5/20)
 - Market Transformation (5/26)
 - Federal Legislation (5/27)
 - Custom Review (5/27)
 - DR Regulatory (5/27)
- Upcoming meetings during the next 2 weeks:
 - **Cost-Effectiveness/Potential & Goals (6/1)**
 - **Solicitations (6/2)**
 - **NMEC (6/3)**
 - **DR Action Plan (6/4)**
- Let us know if you would like to join any of our working groups

➤ What's Coming Up

- **Implementation Plan Webinar – Codes and Standards Advocacy**
 - Workshop to present the draft version of the Implementation Plan for the Codes & Standards Advocacy Subprograms, which includes State Building Codes, State Appliance Standards and Federal Codes & Standards.
 - June 2, 2020 from 2:00 – 3:00pm
 - Webex Meeting Link: <https://pge.webex.com/pge/j.php?MTID=m96713ada6f04113d0a681d797e99e6bd>
 - Meeting number: 743 178 351
 - Phone call in: +1 800 603 7556; Access code: 743 178 351
- **CPUC -- EM&V Quarterly Stakeholder Forum**
 - June 9, 2020
 - Workshop notice with an agenda and further logistical details will be provided in our next Newsletter (on 6/5).
 - For more informatoin, please contact Jeorge Tagnipes (jeorge.tagnipes@cpuc.ca.gov)
- **DRAM Refinements Workshop**
 - June 23, 2020
 - Workshop notice with an agenda and further logistical details will be distributed later.
 - Informal comments on potential workshop topics (limited to technical refinements) by COB June 3, 2020.
 - Proposed topics list: <https://drive.google.com/file/d/12xDa7gaOY2caVypjEJZbtJGBBjLhwTjm/view?usp=sharing>
- **Zero Net Energy/Decarbonization EM&V Project Coordination Group (PCG)**
 - Monday, July 13th, from 1 – 3pm
 - If you are interested in participating, please reach out to Kati Pech at PG&E (k3pm@pge.com)

More details on additional events are available from the [Most Recent Council Newsletter](#)

➤ Relevant New Documents

- **CPUC Energy Efficiency Policy Manual update**
 - New EE Policy Manual presents policy rules and related reference documents for administration, oversight, and evaluation of post-2018 EE programs
 - Guidance is for IOUs, CCAs, and RENs, but also includes numerous references to implementers, evaluators, and other member companies including for solicitation process mechanics
 - Updated April 2020
 - https://www.cpuc.ca.gov/uploadedFiles/CPUC_Public_Website/Content/Utilities_and_Industries/Energy/Energy_Programs/Demand_Side_Management/EE_and_Energy_Savings_Assist/EEPolicyManualRevised_032020.docx
- **CPUC updated Implementation Plan Template Guidance**
 - Updated May 27, 2020
 - Updated Implementation Plan replaces the implementation plan template in Appendix 4 of CPUC’s Rolling Portfolio Mechanics Decision ([D.15-10-028](https://www.cpuc.ca.gov/decisions/D.15-10-028)), reflecting guidance/requirements since that Decision
 - Used to provide program budget/savings information, implementation plan narrative, program manuals, and supporting documents
 - Link: <http://eestats.cpuc.ca.gov/StandardTables/GuidanceDocument.aspx>
- **“Applying Non-Energy Impacts from Other Jurisdictions in Cost-Benefit Analyses of Energy Efficiency Programs: Resources for States for Utility Customer-Funded Programs”**
 - Published May, 2020
 - Co-authored by Council member Mary Sutter!
 - Researchers reviewed studies quantifying non-energy impacts used in 30 states and applied a five-point system to indicate transferability of a value or method from each study for 16 categories of non-energy impacts!
 - https://eta-publications.lbl.gov/sites/default/files/nei_report_20200414_final.pdf

➤ Upcoming CAEECC Activities

- **CAEECC Market Transformation Working Group**
 - The Council is already a CAEECC MTWG member, in addition to running our own internal MTWG for members
 - Applications due by June 10, 2020
 - Criteria and Application Process for MTWG: <https://www.caeecc.org/mtwg-tbd>
 - Interested parties should send completed applications to raab@raabasociates.org
- **CAEECC Survey on Bundling Advice Letters: Energy Division Request for Stakeholder Feedback on Advice Letter Process for 3P Solicitations**
 - To comply with D.18-01-004 Ordering Paragraph 2, the IOUs must submit Tier 2 ALs for Commission approval when a contract award is for > three years and/or > \$5 Million
 - ED recommends the IOUs submit one Advice Letter per solicitation/sector and each would include one or more contracts associated with that solicitation/sector
 - Stakeholder feedback is requested to allow IOUs, Energy Division to foresee possible challenges with this approach.
 - Advice Letter Template: <https://www.caeecc.org/third-party-solicitation-process>
 - Survey link: <https://www.surveymonkey.com/r/N5JFJP8>
 - Do members foresee any challenges that the Council should highlight in its submission?
 - **Responses are due by COB Tuesday, June 2nd.**

→ Capitol Update from Our Lobbyists



Erin Niemela

Tiffany Phan

→ A Quick Overview of our Updated and Enhanced Website

www.cedmc.org



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Advancing Our Clean Economy

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The California Efficiency + Demand Management Council (the Council) is a statewide trade association of non-utility companies that provide energy efficiency, demand response and data analytics products and services in California.



Celebrating 10+ years!

In 2019 The Council celebrated ten years of energy efficiency and demand management services. We want to thank our members for their continued support!

[Learn More](#)



Become A Member

Becoming a Council member will provide a voice for your business issues with the California agencies that regulate your markets, and improve the health of the entire industry.

[View Benefits](#)



Accomplishments

The California Efficiency + Demand Management Council works hard to keep energy efficiency and demand management forefront in decisions at the legislature & energy agencies.

[View More](#)

➤ Potential & Goals Comments

- On Friday 5/22, the Council filed comments at the CPUC in response to an ALJ Ruling addressing important technical and policy issues associated with EE Potential & Goals (P&G)
- The P&G Working Group met several times to flesh out positions and develop our responses
- Our comments lay out a broad vision for the EE resource, supporting efforts to fully integrate certain types of EE, addressing much-needed cost-effectiveness reform methods, and underscoring the importance of all types of EE as foundational for our State’s carbon policies
- The Council’s comments can be found [Here](#)



Potential & Goals Comments (cont.)

- Reply comments are due 6/5
- Other parties filing comments included PAO, NRDC, all four IOUs, several CCAs, LGSEC, SBUA, and a number of member companies including Oracle, Enervee, and Recurve
- Much of what we saw largely agreed with positions that we have taken; key themes that have emerged:
 - PAO and PG&E support maintaining portfolio TRCs > 1.25
 - PAO, SCE and SDG&E all believe that GHG needs to be the primary objective of EE
 - PAO was silent on non-resource programs
 - Few were vocal as us about the numerous P&G methodology flaws (including cost-effectiveness)
- Next step: P&G Working Group will meet on Monday to decide on our strategy for Reply comments

➤ ESA 2021-2026 Draft Staff Proposal

- **Draft Staff Proposal released May 13th**
 - Builds on idea that majority of eligible households have been treated w/ existing process
- **Draft Staff Proposal recommends major goal changes**
 - Shift from aggregate savings goal to average treated household energy savings
 - Staff proposes the savings goal increase by ≥ 5 percent each year compared to the previous year over the course of PY2021-2026, though initial savings goal not specified
 - Maximize ESA household participation and coordination in other clean energy programs
 - Build universal low-income customer application system, capabilities for sharing application and energy usage information with program partners
- **Shift from participation to energy savings + participation goals is significant**
 - This is a major shift from participation (i.e. homes treated) goal previously used
 - Will likely transform how ESA interventions are conducted
- **ESA will now use three tiers of EE treatments**
 - 1. “Basic”, includes existing ESA EE measures
 - 2. “Strategic”, includes HVAC + Hot Water systems w/ advanced controls, DR, appliances, co-funding w/ other clean energy program measures, e.g. storage
 - 3. “Advanced”, includes windows/doors, advanced insulation, replacing HVAC systems
- **Informal comments due June 5th: <https://pda.energydataweb.com/#!/documents/2379/view>**
 - Ruling issuing Final ED Staff Proposal and Questions due June 26th

➤ Microgrid Proceeding PD 4/29

- **Proposed Decision adopts short-term actions accelerating microgrid deployment and related resiliency strategies for Track 1 of this proceeding**
 - PG&E, SCE, SDG&E required to submit many Tier 2 Advice Letters & informational filings on interconnection processes, resiliency guides, local/tribal engagement, etc.
- **Energy Efficiency and Demand Response not mentioned in PD**
 - No mention of either EE or DR as necessary resources in deploying microgrids
 - This ignores the loading order and the role DSM plays in reducing aggregate demand
- **Council submitted Opening Comments advocating for inclusion of DSM**
 - Asserted PD should be amended to explicitly include EE, DR to lower aggregate energy and demand required to be met via other resources, provide demand management flexibility
 - Proposed new language around requiring IOUS to coordinate with and build on the full range of existing DER programs as defined by the Commission, including EE and DR.
 - Comments due Tuesday, May 19th; Reply Comments due May 26th
- **Parties submitted Reply Comments on Tuesday, 5/26; no mention of EE or DR**
 - Many parties emphasized greater inclusion of low-income/disadvantaged communities, focusing on behind-the-meter microgrids, and changes to various technical/administrative requirements
 - No mention EE/DR could be positive in that there was no opposition to prioritizing preferred resources, but negative in that it provides CPUC an excuse to ignore our assertions
- **Link the PD:** <http://docs.cpuc.ca.gov/PublishedDocs/Efile/G000/M335/K511/335511328.PDF>

→ Discussion and Q&A

Thank you!

Please contact us if you have any questions.

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