CALIFORNIA

Efficiency + Demand Management

COUNCIL

Advancing Our Clean Economy

Monthly Member Readout

November 4, 2022

REC

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Today's Agenda

Council News

- Welcome Our New Member: SEEQ
- Recap: Council's Fall Conference
- What's Coming Up
- Solicitations
- Capitol Update

Issues/Topics

- R.22-07-005 Scoping Memo, Upcoming Workshop
- R.18-12-006 Opening Comments: Proposed Decision
- CEC Workshop: Clean Energy Alternatives for Reliability

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Welcome Our New Member: SEEQ

- Seeq is a data analytics company that provides:
  - A time-series virtualization, collaboration, and advanced analytics platform to improve business outcomes within power generation operations—including operational efficiency, asset availability and utilization, rapid investigation of asset and service data, energy management and more.
- Seeq's applications connect to disparate data sources and provide rapid insights to improve operational decision-making, allowing users to troubleshoot problems in minutes.
- Their application provides easy-to-deploy advanced analytics to hit important energy and reliability milestones in the short-term, while looking to meet the long-term goals of improved performance and carbon neutrality.

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Recap: The Council's Fall Conference

Accelerating Toward Climate & Economic Goals | Oct. 26 & 27 | Oakland, CA

- **Keynote Session –** Distributed Resources and Innovative Financing Solutions **|** Jigar Shah & Joe Desmond
- **Opening Plenary –** California and Clean Energy Finance **|** Dan Adler, Vice Chair Siva Gunda, David Nemtzow, & Joe Desmond
- **Keynote Session -** Senator Henry Stern & Chris Burmester
- **Art Rosenfeld Lifetime Achievement Award Announcement**: Greg Wikler
- **Session 1 –** Energy Efficiency, Demand Response, and Distributed Energy Resources: Near-term Challenges and Solutions **|** Aaron August, Commissioner Andrew McCallister, Anna McKenna, Brian Parsonnet, Carmen Best
- **Session 2 –** Equity, Jobs and Decarbonization: How CA's new Climate Legislation, the IIJA and the IRA impact EE, DR and DER Resources **|**
- **Session 3 –** Pathways to Success: What Needs to Happen Next? **|** Hannah Bascom, Jennifer Berg, Nate Kinsey, Dale Roberts, JP Ross, and Olivia Patterson

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What's Coming Up

- **CEC Pre-Application Workshop - GFO-22-304 - Assessing the Role of Hydrogen in California's Decarbonizing Electric System**
  - November 7, 2022: 9:00 a.m. - 11:00 p.m. (note: this may be a typo)
  - Zoom; 1-888 475 4499 | Meeting ID: 917 3579 3099 | Password: 719385
- **CEC California Utility Allowance Calculator Workshop**
  - November 8, 2022: 9:00 a.m. - 12:00 p.m.
  - Zoom; 1(888) 475-4499 | Webinar ID: 941 7476 0757 | Passcode: 271186
- **CPUC Phase I of Electric Rule 20 Undergrounding Proceeding**
  - November 8, 2022: 9:00 a.m. - 1:00 p.m.
  - Webex; 1(415) 655-0002 | Passcode: Underground1 | Participant code: 24858395545
- **CEC: BUILD Program Webinar**
  - November 8, 2022: 10:00 a.m. - 11:00 a.m.
  - Register here
- **CPUC Jt. Utilities Income-Qualified & Clean Energy Programs Workshop**
  - November 9, 2022: 1:00 p.m. - 4:00 p.m.
  - Attendance details to be made available in advance of the meeting
- **CEC Final Staff Workshop on Energy Accounting for the 2025 Building Energy Efficiency Standards**
  - November 10, 2022: 9:00 a.m. - 12:00 p.m.
  - Zoom; 1(877) 853-5257 | ID: 928 8801 4170 | Password: 593747
- **CEC: Pre-Bid Conference - RFQ-22-401 - Flexible Demand Appliance Standards Advanced Research and Proposal Development**
  - November 10, 2022: 2:00 p.m. - 3:00 p.m.
  - Zoom; 1-888-475-4499 | Meeting ID: 917 4837 6393 | Password: 347137
- **CEC Demand Analysis Working Group (DAWG)**
  - November 15, 2022: 1:00 p.m. - 5:00 p.m.
  - Zoom; 1(669) 219-2599 | Meeting ID: 995 8184 2900 | Passcode: 432691
- **CEC: Update of the Home Energy Rating System Regulations (HERS)**
  - November 15, 2022: 10:00 a.m. - 5:00 p.m.
  - Zoom; 1 (888) 475-4499 | Webinar ID: 92774042048 | Passcode: 341295
- **CPUC: R.22-07-005: Energy Division Staff-Hosted Workshop re: ED Staff Proposal that was attached to Assigned Commissioner's Phase 1 Scoping Memo**
  - November 17, 200: 10:00 a.m. - 2:00 p.m.
  - Meeting details to follow

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Open Solicitations

11/04: RFA due re: PG&E Residential Equity EE and Electrification Program

11/14: CEC questions due - GFO-22-301 - Commercialization Industrial Decarbonization Program. 1st Round submission deadline: 3/6/23.

- *Note: There will be a pre-application workshop on 10/26. See upcoming events section above for details.*

11/21: PG&E RFQ Information Submissions: Tech Solution Products that Enable Residential Level 2 EV Charging without Panel Upgrades.

- *Note: the deadline for registration of interest was 10/17*

11/29: CEC application due: Advancing Window Retrofits, Reducing Fireplace Air Leaks to Improve EE in Existing Buildings.

- *Note: Pre-Application Webinar: 10/20; questions deadline: 10/21*

12/01: PG&E RFO due for Fall 2022 Distribution Investment Deferral Framework (DIDF)

12/02: CEC RFQ-22-401 questions due re: Flexible Demand Appliance Standards Advanced Research and Proposal Development

Note: There will be a pre-bid conference 11/10; submissions due 1/10/23.

12/15: PG&E RFO due for 2022 DIDF Standard Offer Contract Tariff Pilot

12/16: EBCE RFP due for P4P EE Program + Additional Grid Services Program.

Note: There will be a bidder webinar: 11/10 at 1PM. Register here.

1/17/23: PG&E Registration & RFA due for Residential Equity EE and Electrification Program Solicitation (extended). RFA scheduled to open 11/14/22

1/23/23: CEC GFO-22-304 due for assessing the role of Hydrogen in CA's decarbonizing electric system

February '23: *Not open yet.* Food Production Investment Program GFO for $7 Million anticipated release: November 2022, anticipated application deadline: February 2023.

5/01/23: CEC GFO-21-402 submissions due: CA Automated Permit Processing Program

Ongoing: EE program 3P solicitation information and links found on the CAEECC Website

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Capitol Update from the Council Lobbyists

Erin Niemela

Tiffany Phan

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R.22-07-005 Scoping Memo, Upcoming Workshop

R.22-07-005: Demand Flexibility Through Electric Rates

- 11/02/2022: President Reynolds released the scoping memo for the proceeding which was kicked off in July. The proceeding is divided into two Phases, this scoping memo addresses Phase 1 which is divided into two tracks:
    A) Establish an income-graduated fixed charge for residential rates for all IOUs in line with AB 205 - including small and multi-jurisdictional electric utilities.
    B) Streamline and expedite the adoption of demand flexibility rates for large IOUs.
- Tracks A and B are scheduled to occur and wrap up around the same time, late fall of 2022 - late winter/early spring of 2024.
- Under Track B, two working groups will be formed to address issues outlined in the June 2022 White Paper:
    1) Guidance for demand flexibility design
    2) Systems and processes for access to prices and responding to price signals
- An Energy Division Staff-hosted workshop has been scheduled: November 17

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R.18-12-006 Opening Comments: Proposed Decision

R.18-12-006: To Continue the Development of Rates and Infrastructure for Vehicle Electrification

- As reported in the last Newsletter: The CPUC issued a Proposed Decision putting forward a long-term transportation electrification (TE) policy framework and rebate program, both intended to further State policy advancing decarbonization in the transportation sector.
- Among many of the issues addressed in the PD includes vehicle-grid-integration (VGI)
- On 11/3, the Council submitted comments focusing on VGI and three specific issues:
  - Support for a clear, cogent, coordinated, and timely VGI strategy
  - Recommendation to incorporate data access challenges into strategic focus areas
  - Support for DR Program flexibility in the PD

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CEC Workshop: Clean Energy Alternatives for Reliability

On October 28, the CEC held a two-session workshop alongside the CPUC and DWR to address legislative wins from the 2022 session and discuss in detail:

- Clean Energy Reliability Investment Plan (CERIP)
  - Seeking investment recommendations
  - Seeking feedback on attributes to consistently analyze investment recommendations
  - Seeking quantitative and qualitative details on investment recommendations
- Distributed Electricity Assets Backup Program (DEBA).
  - Seeking to align with Demand Side Grid Support Program (DSGS)
  - Seeking input on level of investment eligibility (individual vs aggregated)

Resources: 21-ESR-01 | Session 1 Recording | Session 2 Recording | Webpage

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Discussion & Q&A

Thank You!

Please contact us if you have any questions.

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Next Monthly Member Readout: December 2nd

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