| **DOCKETED** |
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| **Docket Number:** | 22-OII-01 |
| **Project Title:** | Order Instituting Informational Proceeding on Distributed Energy Resources in California’s Energy Future |
| **TN #:** | 243413 |
| **Document Title:** | Presentation - DER Workshop and Proceeding Overview |
| **Description:** | 1-Presentation - David Erne (CEC) |
| **Filer:** | Harinder Kaur |
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DER Workshop and Proceeding Overview
June 1, 2022

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Workshop Schedule

• DER activities and perspectives (CEC, CPUC and CAISO)
• DER Development and Implementation Panel
• DER Community Engagement Panel
• Proceeding Structure and Next Steps
Important DER Questions

• State & stakeholders have identified many key policy questions:
  • What will create DER value (e.g., economic, resilience, health) for all customers, especially in equity communities?
  • What policies will enable DER owners to be integral to grid reliability?
  • How can the state take a holistic view of distribution and bulk grid planning to meet SB100 goals?
• CEC’s OIIP will use explore policy options to address these questions
• CEC, CPUC and CAISO will coordinate efforts across proceedings and initiatives
Proceeding Overview

Premise
- DERs are essential for achieving state goals for decarbonization, reliability, resilience and energy justice

Planned Efforts
- Understand performance characteristics of individual and combined DER
- Examine policy options to achieve robust and beneficial growth of DERs
- Emphasize support to underserved & marginalized communities
- Project DER growth scenarios for use in electricity system planning
Proceeding objectives

• Understand current DER performance
• Investigate and document trends in DER technology
• Describe and assess DER benefits, both quantitatively and qualitatively
• Develop DER growth scenarios for use in electricity system planning
• Investigate ways to better plan utility-scale and DER resources
• Evaluate approaches to maximize DER value to support grid reliability
• Identify technology gaps and needs for research and development
Coordination on DER

• Conducted in coordination with CPUC and CAISO DER activities
  
  • Exploring opportunities to co-host workshops and community outreach
  
  • Be efficient with stakeholder time and resources
Written Stakeholder Comments

• Written comments
  • Submitted to docket 22-OII-01 by 5:00 p.m. on June 17, 2022

• Two ways to submit comments
  • Electronic commenting system – preferred
    • e-commenting page: https://efiling.energy.ca.gov/EComment/EComment.aspx?docketnumber=22-OII-01 which links to the comment page for this docket.
    • Enter 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 and “Distributed Energy Resources in California’s Energy Future” in the subject line.
  • Email to docket@energy.ca.gov.
Questions?