

CPUC Directives on DEER, Workpapers and the Ex Ante Review Process



JUNE 12 PAC MEETING

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Objective

2

Is Cal TF design/proposed implementation consistent with CPUC directives on Workpaper and ex ante review process?

Approach

3

- Reviewed CPUC Orders, Assigned Commissioner and ALJ Rulings (over 20)
- Reviewed DEER History
 - DEER Administration, Stakeholder Involvement

History of DEER

4

- In 1990, CEC organized the California Conservation Inventory Group to identify types of data to be collected and methodologies to be used
 - Participation by CEC, CPUC, ORA, IOUs, NRDC, LBNL, California Institute for Energy Efficiency
- CADMAC took over DEER maintenance and updates, later CBEE and CPUC handed it off to Calmac
 - DEER needs to be supported by a collaborative of experts because “decisions on DEER values were often extremely challenging due to significant technical complexities and empirical uncertainties”
Report by Itron, Hirsh & Associates, 2005
- D.05-01-011 began transition of DEER management to Energy Division

Consistent CPUC Policy Directives on Ex Ante Values/Non-DEER WP



5

- Collaborative
- Transparent
- Well-Documented, Easily Available
- Best Available Data
- Strikes Reasonable Balance Between Accuracy, Precision, and Timeliness; Cost and Certainty
- Minimizes Ex Post Risk

CPUC Ex Ante Policy Directives Alignment: Cal TF



6

- Collaborative
 - By Design
- Transparent
 - By Design: public TF meetings; all information on website.
- Well-Documented, Easily Available
 - All values will be documented in consistent templates; values to be linked to underlying data on web and in WP templates.
- Best Available Data
 - Broader range of experts will weigh in; increases likelihood of “Best Available Data”
- Strikes Reasonable Balance Between Accuracy, Precision and Timeliness; Cost and Certainty
 - TBD
- Minimizes Ex Post Risk
 - TBD

Conclusion and Next Steps

7

- Cal TF very much aligned with CPUC policy objectives for ex ante value development and non-DEER WP.
- To research: How does Cal TF align with CEC-POU directives/goals for ex ante value development?
- For Discussion: How can this analysis be incorporated, be used to further refine Cal TF?