DOCKETED	
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Filer:	Raquel Kravitz
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California Energy Commission & California Public Utilities Commission

## AGENDA: IEPR Joint Agency Workshop on Energy Demand Forecast & Doubling of Energy Efficiency - Data & Analytical Needs

### Monday, July 11, 2016 – 10:00 a.m. First Floor, Art Rosenfeld Hearing Room

(Listed times are general guidelines only.)

### Introduction (10:00 – 10:05)

Heather Raitt, Program Manager - Integrated Energy Policy Report (IEPR), California Energy Commission

### **Opening Comments (10:05 – 10:30)**

Robert B. Weisenmiller, Chair, California Energy Commission
Karen Douglas, Lead Commissioner, California Energy Commission
Andrew McAllister, Commissioner, California Energy Commission
Michael Picker, President, California Public Utilities Commission
Carla Peterman, Commissioner, California Public Utilities Commission
Steve Berberich, CEO, California Independent System Operator
Michael Gibbs, Assistant Executive Officer, California Air Resources Board

# Current Energy Demand Forecasting Methods & Energy Saving Evaluation Practices (10:30 – 11:15)

#### Joint Agency Steering Committee:

- Sylvia Bender, Deputy Director Energy Assessments Division, California Energy Commission
- Simon Baker, Branch Manager Demand Response, Customer Generation & Retail Rates, California Public Utilities Commission
- Delphine Hou, External Affairs Manager State Regulatory Strategy, California Independent System Operator

Chris Kavalec, Technical Lead – Energy Demand Forecast, California Energy Commission

**Carmen Best**, Supervisor - Energy Efficiency Commercial Programs & Evaluation, California Public Utilities Commission

# New Legislative Requirements & Needs – Improving Energy Demand Forecast & Energy Saving Evaluation Practices (11:15 – 12:00)

Mike Jaske, Energy Assessments Division, California Energy Commission

Gary Cullen, Director, Navigant

Greg Wikler, Director, Navigant

**Hillard Huntington,** Executive Director - Energy Modeling Forum, Stanford & Member of the Energy Demand Forecast Independent Expert Panel member

Lunch (12:00 - 1:00)

# Perspective on Establishing Energy Efficiency Targets & Evaluating Energy Savings (1:00 – 2:30)

Moderator: Cary Garcia, Chief Forecaster – Energy Assessments Division, California Energy Commission

Luke Nickerman, Principal Strategic Analyst - Customer Energy Solutions, Pacific Gas & Electric

Lisa Alexander, Vice President – Customer Solutions & Communications, Southern California Gas Company

Rachel Huang, Director - Distributed Energy Strategy, Sacramento Municipal Utility District

Mark Nelson, Director - Planning Analysis & Forecasting, Southern California Edison

Jonathan Changus, Member Services Manager & Regulatory Affairs, Northern California Power Agency

Bryan Cope, Program Development Manager, Southern California Public Power Authority

Margie Gardner, Executive Director, California Energy Efficiency Industry Council

Peter Miller, Senior Scientist - Energy & Transportation Program, Natural Resources Defense Council

Break (2:30 - 2:45)

Modern Energy Data Analytics to Improve Energy Saving Evaluation & Energy Demand Forecast (2:45 – 4:00)

*Framer:* Malachi Weng-Gutierrez, Demand Analysis Office – Energy Assessments Davison, California Energy Commission

*Moderator:* Jason Harville, Supply Analysis Office - Energy Assessment Division - California Energy Commission

Aram Shumavon, Co-Founder & Chief Executive Officer, Kevala Analytics

**Stephanie Pincetl,** Director - California Center for Sustainable Communities, University of California, Los Angeles

**Jessica Granderson,** Scientist & Deputy of Research Programs - Building Technology & Urban Systems Division, Lawrence Berkeley National Laboratory

Siddhartha Patel, Department of Civil & Environmental Engineering, Stanford University

**Public Comments (4:00 – 4:15)** 

Closing Comments (4:15 – 4:30)

Adjourn