



# 2016 Annual Seminar

The Changing Grid Paradigm:  
*Who's Really In Control?*

May 17, 2016

The City Club  
San Francisco, CA

## BOARD OF DIRECTORS

### President

Les Guliasi  
TransBay Cable

### Vice President

Jane Luckhardt  
Day Carter Murphy LLP

### Treasurer

Avis Kowalewski  
Calpine Corporation

### Secretary

Michael R. Woods  
Attorney

### Director of Membership

Bevin Hong  
HD Investments

### DIRECTORS

Sean Beatty  
NRG Energy, Inc.

Doug Davie  
Wellhead Electric

Eric Eisenman  
Pacific Gas and Electric Co.

Patrick Ferguson  
Davis Wright Tremaine LLP

Jerry Hallisey  
Hallisey & Johnson

Rand Havens  
Shell Energy - North America

Nancy Ryan  
Energy & Environmental Economics

Stephen St. Marie  
CA Public Utilities Commission

Dawn Weisz  
Marin Clean Energy

## PROGRAM AGENDA

7:30am Check-In / Continental Breakfast

8:15am Welcome & Opening Announcements

8:30am **PANEL 1:**

### **Integration of the CAISO Grid Into The Rest of the West**

*(Moderators: Doug Davie and Nancy Ryan)*

*Our lead-off panel brings together a diverse set of stakeholders to share and discuss alternative perspectives on the potential costs, benefits and risks of a regional transmission organization.*

TOM DALZELL  
Business Manager, IBEW Local 1245

Dr. LAURA NELSON, Ph.D  
Director, Utah Off. of Energy Development

STACEY CROWLEY  
VP Regional & Fed Affairs, California ISO

NANCY RADER  
Executive Director, CalWEA

10:00am **KEYNOTE ADDRESS:**

MICHAEL PICKER  
President  
California Public Utilities Commission

*President Picker will provide his views on the strategic direction for the CPUC, how regionalization enhances or detracts from that vision, and how allowing multiple users of the distribution grid enhances or detracts from that vision.*

10:45am Break

11:00am **PANEL 2:**

### **Who Wants to Use the Bi-Directional Distribution Grid and Who Pays for the Upgrades?**

*(Moderator: Stephen St. Marie, CPUC)*

*This panel will cover how and to what purpose the distribution grid can be used to provide low carbon and renewable energy solutions. This panel will also discuss who can and should pay the cost of upgrading the distribution grid to support these services.*

*(Panel 2 continued)*

MARCEL HAWIGER  
Attorney, The Utility Reform Network

NICK TUMILOWICZ  
Principal, Technical Leader  
Electric Power Research Institute

RICK WHISMAN  
VP Sales, EnSync Energy Systems

12:15pm Lunch / Networking

1:15pm **PANEL 3:**

### **Procurement: Who Is Buying and What Do They Want?**

*(Moderator: Rand Havens)*

*This panel of energy buyers will talk about what they are buying and what they need in the future. The audience will hear from Palo Alto who recently secured a long term solar deal for 3.68 cents, from Shawn Marshall on CCA energy purchases and financing credit concerns, and from Gerry Gurtler on corporate procurement.*

MONICA PADILLA  
Senior Resource Manager  
City of Palo Alto Utilities

GERRY GURTLER  
Global Energy Director, Oracle Corp.

SHAWN MARSHALL  
Co-Founder & Executive Director  
LEAN Energy US

2:15pm **CLOSING ADDRESS:**

PEDRO J. PIZARRO  
President  
Southern California Edison

*Pedro will discuss Southern California Edison's view on the evolving energy landscape, including CAISO expansion in the West, modernizing the distribution grid, and the future role of the utility.*

## Upcoming at PANC....

June 21<sup>st</sup>



### **Monthly Luncheon Meeting @ City Club - San Francisco:**

STEVEN MALNIGHT - SVP Regulatory Affairs  
Pacific Gas & Electric Co.

For more information, please visit:

[www.panc.org](http://www.panc.org)