## WHERE IS THE MONEY?

**Unlocking Capital for Real Estate Energy Efficiency Improvements** 



San Francisco, October 5, 2012

All real estate market participants will benefit from improved energy efficiency in US buildings both commercial and residential. But how can the capital needed to finance these improvements be accessed and deployed to catalyze an energy efficiency market transformation?

## **Agenda**

8:00 - 8:30**Registration and Continental Breakfast** 

Welcome 8:30 - 9:00

Ken Taymor, Berkeley Center for Law, Business and the Economy,

UC Berkeley, School of Law

Clayton B. Gantz, Manatt, Phelps & Phillips, LLP

Lori Bamberger, Berkeley Center for Law, Business and the Economy,

UC Berkeley, School of Law

**Opening Remarks** 

John Chiang, Controller, State of California

9:00 - 10:30**Energy Improvement Financing Solutions for Commercial and** 

**Multifamily Buildings** 

This panel will examine commercial building energy risk from owners' and lenders' perpectives and discuss a variety of financing and underwriting challenges and solutions

Moderator: Clayton B. Gantz, Manatt, Phelps & Phillips, LLP

William D. Allen, Wells Fargo Commercial Division

Russell Garcia, Johnson Controls Inc.

Matt Schwartz, California Housing Partnership

John Tarlton, Tarlton Properties, Inc.

Frank J. Visciano, Metrus Energy, Inc.

Nancy E. Wallace, Haas School of Business, UC Berkeley

10:30 - 10:45**Break** 







## Where Is the Money? Unlocking Capital for Real Estate Energy Efficiency Improvements

10:45 – 12:15	<b>Technology Innovation to Catalyze Financing</b> This panel will discuss critical gaps in technology and recent technology innovations that can enable underwriting of energy risk and financing of energy improvements <i>Moderator:</i> <b>T. Hale Boggs</b> , <i>Manatt, Phelps &amp; Phillips, LLP</i>
	Raj Atluru, Silver Lake Kraftwerk Meade N. Boutwell, CBRE Dwight M. Jaffee, Haas School of Business, UC Berkeley Jeffrey Perlman, Bright Power, Inc. Steve Gossett, Jr., SClenergy
12:30 – 1:30	Lunch
1:45 – 3:15	Developing Bond and Secondary Markets for Energy Improvement Financing This panel will discuss challenges, innovations, and progress made in developing the bond and secondary markets for energy improvement loans <i>Moderator:</i> Michael Polentz, <i>Manatt, Phelps &amp; Phillips, LLP</i>
	Caroline E. Blakely, Fannie Mae Francisco DeVries, Renewable Funding John Kinney, Clean Fund Sadie McKeown, The Community Preservation Corporation Jeff J. Pitkin, New York State Energy Research and Development Authority
3:15 – 3:30	Break
3:30 – 4:10	Federal and State Policy Perpectives State and federal government leaders will discuss key energy improvement financing policy and initiatives moving forward Moderator: Craig Moyer, Manatt, Phelps & Phillips, LLP
	Richard Kauffman, Senior Advisor, US Department of Energy Jeanne Clinton, Special Advisor to the Governor for Energy Efficiency, California Public Utilities Commission
4:10 – 4:30	Closing Keynote: Federal Policy Perspective Senator Ron Wyden, US Senate, D - Oregon
4:45 – 6:00	Reception Ritz-Carlton Terrace Courtyard

## **The Philomathia Foundation**

http://www.philomathia.org

Fisher Center for Real Estate & Urban Economics at UC Berkeley, Haas School of Business http://groups.haas.berkeley.edu/realestate/

Berkeley Center for Law, Business, and the Economy at UC Berkeley, School of Law http://www.law.berkeley.edu/bclbe.htm

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