

**DRAFT - schedule changes weekly**

**PANEL: 9 - Energy Efficiency and Climate Change Policy: U.S. and Beyond (Heather)**

Day	SESSIONS	LEAD AUTHOR/ORGANIZATION	TITLE
Mon 8/22	Session 1 8:30 am - 10:00 am Comprehensive Policy Approaches	David Goldstein, Natural Resources Defense Council	A Suite of Policies for Energy Efficiency in Buildings: Maximizing Synergies
		Chris Neme, Energy Futures Group	The Next Quantum Leap in Efficiency: 30% Savings in 10 Years
		Steve Nadel, American Council for an Energy-Efficient Economy	Learning from a Dozen Carbon Taxes: What Does the Evidence Show?
	Session 2 10:30 am - 12:00 pm Policy Innovation from China	Nan Zhou, Lawrence Berkeley National Laboratory	Policy Roadmap to 50% Energy Reduction in Chinese Buildings by 2050
		Ellen Franconi, Rocky Mountain Institute	Opportunities for Realizing Drastic Reductions in Building Sector Carbon Emissions through US-China Collaboration
		Jin Guo, Renmin University of China	Electricity Demand in Chinese Households: Findings from China Residential Energy Consumption Survey
Tues 8/23	Session 1 8:30 am - 10:00 am City Leadership in Building Policy	Melissa Wright, Natural Resources Defense Council	The City Energy Project: A Model for Rapid Energy Efficiency Policy Change in Major U.S. Cities
		Zachary Hart, Institute for Market Transformation	Building Performance Policies: A Comprehensive Approach
		Gavin Dillingham, Houston Advanced Research Center	Adoption of Benchmarking and Transparency Policies in the United States
	Session 2 10:30 am - 12:00 pm Cities Using Data to Drive Improvement	Sandra Mallory, City of Seattle	Building Performance Metrics as Policy Tools
		Rich Freeh, City of Philadelphia	Innovative Outreach Tools for Leveraging Energy Benchmarking Data
		David Hsu, Massachusetts Institute of Technology	Measuring Energy Savings from Benchmarking Policies in New York City

Day	SESSIONS	LEAD AUTHOR/ORGANIZATION	TITLE
Wed 8/24	Session 1 8:30 am - 10:00 am EE and Clean Power Plan Compliance	Sarah Adair, Nicholas Institute for Environmental Policy	Energy Efficiency and the Clean Power Plan: Options and Opportunities
		Cassandra Kubes, American Council for an Energy-Efficient Economy	A Roadmap for Clean Power Plan Compliance: State Developments and Consideration of Energy Efficiency
		Julia Vetromile, DNV GL	The Final Clean Power Plan and Energy Efficiency: A Look at the EM&V Guidelines for 111(d) Compliance
	Session 2 10:30 am - 12:00 pm Innovative State Policies & Comparisons	Amul Sathe, Navigant Consulting, Inc.	Raiders of the Lost Potential: Understanding Energy Efficiency Potential Relative to Existing Conditions Baseline
		Philippe Dunksy, Dunksy Energy Consulting	Achieving an Ultra-Low Carbon Future: Technology and Policy Pathways to Meet Vermont's GHG Goals
		Robert Neumann, Navigant Consulting, Inc.	Regulatory Update: Regulatory Regimes and Effective Energy Efficiency Programs
Thurs 8/25	Session 1 8:30 am - 10:00 am Clean Energy for All: Equitable Efficiency	Lauren Ross, American Council for an Energy-Efficient Economy	Assessing the Potential for Energy Efficiency in Low-Income Households under the Clean Power Plan
		Jennifer Kallay, Synapse Energy Economics, Inc.	Opportunities to Ramp Up Low-Income Energy Efficiency to Meet State and National Climate Policy Goals
		Mugi Lukito, Southern California Gas Company	It Takes a Village: Greening Los Angeles' Affordable Multifamily Housing Stock
	Session 2 10:30 am - 12:00 pm Better Data to Inform EE Policies	Brian Gerke, Lawrence Berkeley National Laboratory	The International Database of Efficient Appliances (IDEA): A New Resource for Global Efficiency Policy
		Matthew Drury, Opinion Dynamics Corporation	Climate Change and Its Effect on Weather Data
		Amber Mahone, Energy and Environmental Economics, Inc.	What If Efficiency Goals Were Carbon Goals?
Fri 8/26	Session 1 8:30 am - 10:00 am European Energy Efficiency Policies	Barbara Schломann, Fraunhofer Institute	Energy Efficiency Policies in the German Energy Transition
		Hans Paul Siderius, Netherlands Enterprise Agency	Why Americans Misunderstand European Energy Policies (and vice versa)
		Aleksandra Arcipowska, Building Performance Institute Europe	Europe's Building Stock Observatory and Its Role in Evaluation of the Energy Efficiency Policies
	Session 2 10:30 am - 12:00 pm Building Performance Metrics & Transparency	Philip Fairey, Florida Solar Energy Center	Metrics for Energy Efficient Buildings: How Do We Measure Efficiency?
		Cody Taylor, U.S. Department of Energy	A National Framework for Energy Audit Ordinances
		Paul Bannister, Energy Action	Under the Hood of Energy Star and NABERS: Comparison of Commercial Buildings Benchmarking Programs and the Implications for Policy Makers

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ALTERNATES	Paul Ryan, EnergyConsult Pty Ltd.	Australian Energy End-Use: Trends and Projections to 2030	
	Michael Li, U.S. Department of Energy	The National Energy Efficiency Registry	
VISUALS	Laurie Kerr, Urban Green Council	The Lazy Man's Guide to Achieving 80 x 50 in NYC (80% Carbon Reductions by 2050)	
	Richard Graves, Center for Sustainable Building Research	Sustainable Buildings 2030: Creating an Effective Climate Change Program for Buildings	





