**USDN Multi-Stakeholder Microgrid Workshop**

**Hynes Convention Center, Boston (Room 313)**

**Monday June 29, 2015**

**7:30 Informal Breakfast (Room 313)**

**8:15 IDEA 2015 Plenary Session—**Leading Edge Experience from Around the World (Hynes, Ballroom A)

* Panel Discussion #1:District Energy/CHP/Microgrids in Cities–Global View (Note: Add panelists to final agenda)
* Panel Discussion #2:Paradigm Shift – Utility of The Future 9:15-10:15
* Bill DiCroce – President & COO, Municipal and Commercial Business Lines, Veolia North America
* Betty Ann Kane – Chairman, Public Service Commission of the District of Columbia
* Werner Lutsch – CEO & Managing Director, AGFW
* Judith Judson – Commissioner, Massachusetts Department of Energy Resources (invited)
* Constantine (Gus) Sanoulis – Vice President, Con Edison Steam
* Sung Hei Kim – CEO, Korea District Heating Corporation
* Kenneth Smith – President & CEO, Ever-Green Energy

**10:15 Break**

**10:30 USDN Microgrid/District Energy (DE) Workshop Overview (Room 313)**

* Dr. Jonathan Raab, Raab Associates, Ltd. (facilitator)
* [Note: Have Participants Sit at Assigned Tables (in stakeholder groups—Cities, State Regulators, Utilities, and Developers)

**10:35 Introductions and Any Breaking Developments from Cities—**

* Introductions of all participants
* Updates from Cities on any important Microgrid activities/developments since 3/26 City call; plus major goals/objectives for microgrids in each City

**11:00 Multi-User Microgrid/DE Economic Benefit/Cost Streams in Massachusetts, New York, & Washington, D.C.—**John Kelly**,** Green Building Council

**11:45 Multi-User Microgrid/DE Legal Issues and Potential Solutions in Massachusetts, New York, and Washington, D.C.—** Seth Hoedl, Harvard Law Clinic

**12:30 Working Lunch**

From your stakeholder group perspective**,** what do you see as the three greatest potential benefits of microgrids and three greatest biggest barriers? Also, do you have any additional questions for John Kelly and Seth Hoedl on value stream and legal analyses? [Note: Have Participants stay at Stakeholder tables.]

**1:45 Delineating Best Emerging Practices and Important Next Steps Regarding Multi-User Microgrids/District Energy**

* (1:45) Short presentation by PACE/IDEA—(Highlights of Microgrid Scoping Paper (to be distributed ahead of workshop) and delineation of a straw-proposal for a multi-user microgrid). Q&A
* (2:15) Small Group Discussion—[Note: Break into groups by location--D.C., NYC, Boston/Somerville/MA; Cambridge/Northampton/MA; divide IDEA Developers among states]
  + Brief introduction of straw proposal and exercise
  + What do you see as the major dealmakers and dealbreakers for each of the contract paths (from the perspective of your jurisdiction)?
  + From your jurisdictional perspective, is the muti-user microgrid straw proposal workable, and how can it be improved? Please propose at least 2 refinements to improve the microgrid strawproposal for your jurisdiction?
* [Note: Will likely come back to large group discussion twice, after the dealmakers/dealbreakers exercise and then after the strawproposal. Wil also have short break in the middle.]

4:40 **Final USDN Microgrid Report : Discussion about outline for Final Report (for participants, other Cities, and stakeholders interested in microgrids)**

4:55 **Wrap Up**

5:00 **Adjourn to Reception (**Note: We will have our own tables set up at the bigger IDEA reception in the exhibit hall)