Day 1: Monday, November 17th

12:30 PM  Registration

1:30 PM  Welcome and Opening Remarks: U.S. Department of Energy
  Speaker: David Ortiz, Deputy Assistant Secretary of the Energy Infrastructure Modeling and Analysis

2:00 PM  PLENARY SESSION – Utility Industry Position on Data Challenges
  Facilitator: Tom King
  Speakers from Industry
  - Fabian Robinson, PJM
  - Dan Brancaccio, Bridge Energy Group
  - Craig Miller, NRECA
  - David Johnson, EPB
  - Tao Xia, Dominion

3:30 PM  BREAK

4:00 PM  PANEL DISCUSSION - Vendor Position on Data Solutions
  Facilitator: Craig Miller
  Speakers from Industry
  - Rodney Watterman, OSIsoft
  - Kwok Cheung, Alstom
  - Doug Remboldt, NICS
  - Brad Camp, SECA
  - Ajay Madwesh, STI

5:30 PM  ADJOURN

6:00 PM  NETWORKING RECEPTION
Day 2: Tuesday, November 18th

8:00 AM  Registration & Continental Breakfast

8:30 AM  PANEL DISCUSSION – Non-utility Perspectives on Big Data Challenges
Facilitator: Arjun Shankar
Industry Speakers from Financial, Health Care and Defense Sectors
  - J. Smart, Georgetown*
  - Jerry Schuman, Ping Things
  - Naren Ramakrishnan, Virginia Tech
  - Ashit Talukder, NIST
* Invited

ABSTRACT: Other sectors have successfully addressed big data management and analytics issues. In this session, the panel will present success stories that can serve as models for the electric industry.

10:00 AM  BREAK

10:15 AM  PANEL DISCUSSION – Challenges of DER Integration & Control
Facilitator: Craig Miller
Speakers from Industry
  - Erich Gunther, EnerNex
  - Doug Dorr, EPRI
  - Mani Vadari, Modern Grid Solutions
  - Mark Nielson, Delaware County Electric

ABSTRACT: Integration of large numbers of small-scale decentralized power storage and generation systems increase the complexity and nature of grid control and stability assurance. In this session, panelists will discuss challenges associated with integration of distributed energy resources and distributed controls.

11:45 AM  PROJECT FINDINGS & CHARGE TO BREAKOUTS

12:00 PM  LUNCH

1:00 PM  BREAK-OUT SESSIONS
  - Information Integration & Use
    Facilitator: Russell Robertson & David Pinney
  - Control Issues & Challenges
    Facilitator: Kevin Tomsovic & Andrew Cotter
  - Utility and Big Data
    Facilitator: Yilu Liu & Maurice Martin

4:00 PM  REPORT OUT & NEXT STEPS

4:30 PM  ADJOURN