

**Agenda**  
**Electricity Sector Issues Roundtable: Grid 3.0 and Beyond**  
**November 13, 2014**  
**NIST, Gaithersburg, MD**

- 8:30 – 8:35 Welcome – Howard Harary, NIST
- 8:35 – 8:50 Introduction and Vision – Chris Greer, NIST
- 8:45 – 8:50 Introductory Remarks – Hank Kenchington, DOE
- 8:50 – 9:00 Objectives of Roundtable – Don Von Dollen, EPRI
- 9:00 – 9:10 Moderator Introduction and Facilitation Approach– Rich Scheer, Scheer Ventures LLC
- 9:10 – 9:15 Roundtable Participants Self-Introductions  
(name, affiliation + 1-sentence identification of stakeholder perspective)
- 9:15 – 10:30 Critical Issues Facing the Electricity Sector  
A panel session with representatives from the different stakeholder categories will start the discussion. Each panelist will briefly provide their views on the three highest priority issues facing the electricity sector. This will be followed by a roundtable discussion.
- 10:30 – 10:45 Break
- 10:45 – 12:30 Moderated Discussion on the Identified Critical Issues  
Moderated group discussion on the issues identified before the break.
1. How the critical issue will be addressed in the next 10-20 years, what success looks like?
  2. What are the major technical, market, and policy barriers that could interfere with achievement of success?
  3. What are the most important needs and opportunities for overcoming the barriers and achieving success?
- 12:30 – 1:45 Lunch
- 1:45 – 3:15 Interoperability Needs / Challenges Associated with the Critical Issues  
A panel session with representatives from different stakeholder categories will start the discussion. A moderated roundtable discussion will follow on what is expected to be achieved from interoperability, how it's going, what is still needed.
- 3:15 – 3:30 Break
- 3:30 – 4:15 Interoperability Perspectives Panel  
Panel on what's worked, what hasn't and lessons learned in advancing interoperability.

4:15 – 5:00 Final Thoughts and Next Steps