

Electricity Advisory Committee Meeting Agenda
September 29 and 30, 2015
NRECA Conference Center, Arlington, VA

Tuesday, September 29, 2015

- 12:00 to 1:00 pm **Swearing in Ceremony for New EAC Members**
- 12:00 to 1:00 pm **EAC Leadership Committee Meeting**
- 12:00 to 1:00 pm **Registration**
Public Sign-up for Comments on Day 2
- 1:00 to 1:10 pm **EAC Ethics Briefing**
Brian Plessner, Office of General Council, DOE
- 1:10 to 1:20 pm **Welcome, Introductions, Developments since the June 2015 Meeting**
Richard Cowart, EAC Chair and Matthew Rosenbaum, EAC Designated Federal Officer
- 1:20 to 1:35 pm **Update on the DOE Office of Electricity Delivery and Energy Reliability's Programs and Initiatives**
Honorable Patricia Hoffman, Assistant Secretary for Electricity Delivery and Energy Reliability, DOE
- 1:35 to 1:55 pm **Update on the DOE Grid Modernization Initiative**
Bill Parks, Senior Technical Advisor for Office of Electricity Delivery and Energy Reliability, DOE
- 1:55 to 2:05 pm **EAC Member Discussion of the Grid Modernization Initiative Working Group Plans**
Anjan Bose, EAC Member and Working Group Chair
- 2:05 to 3:35 pm **High Penetration of Energy Storage Panel**
Moderator Chris Shelton, EAC Member and Workgroup Chair
- Edward Cazalet, TeMix Inc. and MegaWatt Storage Farms, Inc.
 - Susan Kennedy, Advanced Microgrid Solutions
 - John Shelk, Electric Power Supply Association
 - Mark Irwin, Southern California Edison
- 3:35 to 3:45 pm **Break**
- 3:45 to 4:00 pm **EAC Energy Storage Subcommittee Activities and Plans**
Merwin Brown, EAC Energy Storage Subcommittee Chair
- Status of High Storage Penetration Scenario Analysis Paper (Merwin Brown and Chris Shelton)
 - Status of the Biennial Storage Program Assessment (Merwin Brown)
- 4:00 to 4:50 pm **EAC Power Delivery Subcommittee Activities and Plans**
David Till, EAC Power Delivery Subcommittee Chair
- Recommendations on Electric Grid Voltage Support – Seek EAC Approval (David Till)

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4:50 to 5:50 pm

EAC Smart Grid Subcommittee Activities and Plans

Wanda Reder, EAC Smart Grid Subcommittee Chair

- Status of Distributed Energy Storage Paper (Carlos Coe)
- ARRA Accomplishments and Recommendations for Moving Forward – Seek EAC Approval (Wanda Reder)

5:50 to 5:55 pm

Wrap-up and Adjourn Day One of September 2015 Meeting of the EAC

Richard Cowart, EAC Chair

5:55 pm

No-Host Dinner for EAC Members and DOE Staff

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Wednesday, September 30, 2015

- Prior to 8:00 am **Breakfast on your own**
- 8:00 to 9:20 am **Clean Power Plan System Impacts and Interactions Panel**
Moderator Sue Tierney, EAC Member
- Mark Lauby, North American Electric Reliability Corporation
 - Durgesh Manjure, Midwest Independent Transmission Operator, Inc.
 - Erik Takayesu, Southern California Edison
 - Mary Ellen Paravalos, National Grid
- 9:20 to 9:40 am **EAC Member Discussion of Clean Power Plan System Interactions Panel**
Discussion of interactions between the Clean Power Plan and other factors impacting system operations, reliability, grid modernization, and infrastructure needs in the electric and natural gas sectors
- 9:40 to 9:50 am **Break**
- 9:50 to 11:10 am **Clean Power Plan Compliance Options Panel**
Moderator Richard Cowart, EAC Chair
- Kevin Culligan, U.S. Environmental Protection Agency
 - Bill Becker, National Association of Clean Air Agencies
 - Vinson Hellwig, Michigan Agency for Energy
 - Derek Murrow, Natural Resources Defense Council
- 11:10 to 11:30 am **EAC Member Discussion of Clean Power Plan Compliance Options Panel**
Discussion of the Clean Power Plan compliance options and state-jurisdictional resource considerations
- 11:30 to 11:50 am **EAC Member Discussion of Clean Power Plan Working Group Plans**
Richard Cowart, EAC Chair
- 11:50 to 11:55 am **Public Comments**
Must register at time of check-in
- 11:55 to 12:00 pm **Wrap-up and Adjourn September 2015 Meeting of the EAC**
Richard Cowart, EAC Chair