

# Electricity Advisory Committee Meeting

June 5 and 6, 2013

NRECA Building, Arlington, VA

## Wednesday, June 5, 2013

- 12:00 to 1:00 pm      **EAC Leadership Committee Meeting**
- 12:00 to 1:00 pm      **Registration**  
Public Signups for Comments on Day 2
- 1:00 to 1:15 pm      **Welcome and Developments since our October 2012 Meeting**  
Sonny Popowsky, EAC Vice Chair and David Meyer, EAC Designated Federal Officer
- 1:15 to 1:45 pm      **Update on the U.S. Department of Energy (DOE), Office of Electricity Delivery and Energy Reliability's (OE) 2013 Programs and Initiatives**  
Honorable Patricia Hoffman, Assistant Secretary for Electricity Delivery and Energy Reliability, U.S. Department of Energy
- 1:45 to 2:35 pm      **EAC Race to the Top Initiative Working Group Discussion**  
Sonny Popowsky, Working Group Chair
- 2:35 to 2:55 pm      **FERC Update**  
Cheryl LaFleur, FERC Commissioner
- 2:55 to 3:05 pm      **Break**
- 3:05 to 4:25 pm      **Panel – Key Federal Roles to Enhance Cyber Security in the Power Sector**  
Chris Peters, EAC Member, Moderator.
- Marianne Swanson, NIST
  - Jason Christopher, DOE
  - Robert Coles, National Grid
  - Samara Moore, White House National Security Staff
- 4:25 to 4:45 pm      **EAC Member Discussion of Key Cyber Security Issues**
- 4:45 to 5:10 pm      **EAC Transmission Subcommittee 2013 Papers and Work Plan for 2013**  
Gordon van Welie, EAC Transmission Subcommittee
- Discussion of Paper on the Future of the Three Interconnection Studies
  - Discussion of Recommendations on the CSG Interstate Transmission Siting Compact
  - Status of Work on Grid Resiliency and Aging Transmission Assets
  - Status of Paper on Transmission Technologies

# **Electricity Advisory Committee Meeting**

**June 5 and 6, 2013**

**NRECA Building, Arlington, VA**

- 5:10 to 5:25 pm      **EAC Discussion and Decision on Transmission Subcommittee Plans and Recommendations**
- 5:25 to 5:30 pm      **Wrap up of Day One**  
Sonny Popowsky, EAC Vice Chair
- 5:30 pm                **Adjourn Day One of June 2013 Meeting of the EAC**
- 5:45 to 8:00 pm      **EAC Member and DOE Staff Reception and Dutch Treat Dinner**

## **Thursday, June 6, 2013**

- Prior to 8:00 am      **Breakfast on your own**
- 8:00 to 9:20 am      **Panel – Energy Storage Valuation**  
Ralph Masiello, EAC Energy Storage Subcommittee Chair, Moderator.
- Professor Mohsen Jafari, Rutgers University
  - Ben Kaun, EPRI
  - David Marchese, Haddington Ventures
  - Richard Miller, HDR Engineering
  - Rick Fioravanti, DNV KEMA
- 9:20 to 9:40 am      **EAC Discussion of Storage Valuation Panel Topics**
- 9:40 to 10:30 am     **EAC Storage Subcommittee Activities and Plans for 2013**  
Ralph Masiello, Subcommittee Chair
- Status of Business Models and Risk Mitigation Paper
  - Status of Energy Storage Valuation Paper
  - 2012 EAC Storage Report Summary Slide Deck
- 10:30 to 10:50 am    **EAC Member Discussion of Storage Subcommittee Plans**
- 10:50 to 11:00 am    **Break**

## **Electricity Advisory Committee Meeting**

**June 5 and 6, 2013**

**NRECA Building, Arlington, VA**

11:00 to 12:20 pm	<b>Panel: Consumer Acceptance Issues for the Smart Grid</b> Bob Curry, EAC Member, Moderator. <ul style="list-style-type: none"><li>• Elisabeth Brinton, Sacramento Municipal Utility District</li><li>• Angela Nichols, Oklahoma Gas &amp; Electric</li><li>• Judith Schwartz, To The Point</li></ul>
12:20 to 12:40 pm	<b>EAC Member Discussion of Customer Acceptance Panel Topics</b>
12:40 to 2:00 pm	Lunch on your own – area restaurants
2:00 to 2:50 pm	<b>EAC Smart Grid Subcommittee Papers and Work Plans for 2013</b> Wanda Reder, Smart Grid Subcommittee Chair <ul style="list-style-type: none"><li>- Smart Grid Consumer Acceptance Paper (Weedall)</li><li>- Status of Paper on Cyber Security (Peters)</li><li>- Status of Paper on Smart Grid Research and Development (Ball and Gellings)</li></ul>
2:50 to 3:10 pm	<b>EAC Discussion and Decision on Smart Grid Subcommittee Plans and Recommendations</b>
3:10 to 3:25 pm	<b>Public Comments</b> Must register at time of check in
3:25 to 3:30 pm	<b>Wrap up of June 2013 EAC Meeting</b> Sonny Popowsky, EAC Vice Chair
3:30 pm	<b>Adjourn June 2013 Meeting of the EAC</b>