

Agenda

Discussion on *Future Needs of the Electricity Grid*

(L'Enfant Plaza Hotel in Washington, DC, Ballroom C&D)

Tuesday (Nov. 15, 2011)	
8:15 – 9:00	Breakfast
9:00 – 9:15	Introduction and Welcome <i>Patricia Hoffman, Assistant Secretary for the Office of Electricity Delivery and Energy Reliability</i>
9:15 – 10:45	Grid Tech Team Presentation <i>The Grid Tech Team, established by DOE leadership, will present their vision for the future needs of the electricity grid. The current DOE portfolio, on-going activities, and proposed paths forward will be highlighted.</i>
10:45 – 11:00	Break
11:00 – 12:00	Panel Discussion <i>Industry experts and thought leaders will respond to the Grid Tech Team presentation and also share their views on the drivers and uncertainty facing the future needs of the electricity grid.</i> Panelists: <ul style="list-style-type: none"> • William "Billy" Ball, Executive Vice President & Chief Transmission Officer, Southern Company • Anjan Bose, Washington State University • Ake Almgren, PJM Board Member • Alison Silverstein, Consultant and Project Manager, North American SynchroPhasor Initiative
12:00 – 12:30	Q&A and Comments <i>Participants will have the opportunity to ask questions of the panelists and react to the Grid Tech Team presentation.</i>
12:30 – 1:45	Lunch
1:45 – 3:15	Technical Breakout Sessions <i>Participants will be asked to contribute to discussions on technical issues regarding the future needs of the grid on topics such as:</i> <ul style="list-style-type: none"> • Energy Storage, Power Electronics, Renewables Integration • Smart Grid, Advanced Modeling, Cyber Security • Other Topics
3:15 – 3:45	Networking Break
3:45 – 5:15	Institutional Breakout Sessions <i>Participants will be asked to contribute to discussions on institutional issues regarding the future needs of the grid on topics such as:</i> <ul style="list-style-type: none"> • Markets, Business Models, Policies, Regulations • Data Sharing, Privacy, Education, Workforce • Other Topics
5:15 – 5:30	End of Day Remarks
6:00 – 8:00	No Host Dinner <i>Phillips Seafood, 7-10 minute walk from L'Enfant Plaza Hotel</i> 900 Water Street SW, Washington DC 20024 (202) 488-8515

Agenda

Discussion on *Future Needs of the Electricity Grid*

(L'Enfant Plaza Hotel in Washington, DC, Ballroom C&D)

Wednesday (Nov. 16, 2011)	
8:30 – 9:00	Breakfast
9:00 – 10:30	Breakout Session Report Back <i>Summaries of the key points discussed in the first day breakout sessions will be presented. Participants will have the chance to ask questions, comment, and discuss the key points.</i>
10:30 – 10:45	Break
10:45 – 11:15	Grid Tech Team Panel <i>Members of the Grid Tech Team will respond to what has been discussed over the course of the meeting and the breakout summaries.</i>
11:15 – 11:45	Q&A and Comments <i>Participants will have the opportunity to ask questions of the panelists and provide final comments to the Grid Tech Team.</i>
11:45 – 12:00	Closing Remarks & Adjourn