

Smart Grid Interoperability Standards: An Industry Call to Action

Monday September 21, 2009

2:00 pm to 5:00 pm

The Ronald Reagan Building and International Trade Center

1300 Pennsylvania Avenue, N.W.

Washington, D.C. 20004

Polaris Room B

Welcome to Industry Call to Action (2:00 – 2:15 pm)

Mr. Owens will address why EEI's members need to increase their involvement in the development of interoperability standards within the NIST process and standard development organizations (SDOs) and will also provide an overview of what we intend to accomplish today in facilitating a unified member company effort.

Speaker:

- *David K. Owens, Executive Vice President, Business Operation, Edison Electric Institute*

A Look Back and the Need for Utility Participation Going Forward (2:15 – 2:50 pm)

EPRI will provide a brief overview of the NIST process to date and its ongoing activities in the standards development arena. NAESB and UTC will provide their unique perspectives and views on the need for increased electric utility involvement and industry coordination on standards activities and how their organizations and EEI can support each others' efforts going forward. Time will be allotted for Q&A.

Moderator: David K. Owens, Executive Vice President, Business Operations, Edison Electric Institute

Speakers:

- *Mark McGranaghan, Director, Distribution and Smart Grid, Electric Power Research Institute*
- *Rae McQuade, President, North American Energy Standards Board*
- *Bill Moroney, President and Chief Executive Officer, Utility Telecommunications Council*

OpenSG Presentation (2:50 – 3:30 pm)

Utilities are challenged on how best to deploy our key resources. Security, Interoperability, Reliability, Data Access are just some of the issues we face. The Smart Grid is a complex challenge for our entire industry. Learn how utilities and key industry stakeholders, are working collaboratively to shape this journey.

Members of the OpenSG subcommittee will provide insight on their overall organization goals, Smart Grid program alignment, participation in the development of NIST interoperability standards, member participation (both Utility and non Utility), results to date, and near term plans. Time will be allotted for Q&A.

Moderator: Jeffery S. Dennis, Director, Federal Regulatory Affairs, Edison Electric Institute

Speakers:

- *Brent Hodges, Director Strategy and Development, Reliant Energy, Inc.*
- *Randy Lowe, Director of Enterprise Architecture, American Electric Power*
- *Zahra Makoui, Supervisor, Smart Grid Communication Standards, Technology Innovation Center, Pacific Gas & Electric*
- *Mark McGranaghan, Director, Distribution and Smart Grid, Electric Power Research Institute*
- *Phil Slack, Group Manager, Enterprise Architecture, Florida Power & Light*

-----Meeting Break (3:30 – 3:45 pm)-----

EI Electric Utility Member-only Session: EI Smart Grid Action Plan (3:45 – 5:00 pm)

Mr. Owens will provide a report to members on the Smart Grid discussions and action items from the EEI Fall Chief Executive and Board Meetings in Colorado Springs, CO.

Mr. Owens and Mr. Obenchain will provide an overview of the program that EEI has developed to facilitate member participation in the standards development process. Member company input will also be gathered and discussed related to EEI's proposed approach to facilitate member involvement and to provide industry public policy direction within the standards development process. Mr. Obenchain will also discuss the EEI survey under development that will be used to identify member priorities and the scale and scope of member involvement in the standards development process. Time will be allotted for Q&A.

Moderator: Christopher J. Eisenbrey, Director, Business Information, Edison Electric Institute

Speakers:

- *David K. Owens, Executive Vice President, Business Operations, Edison Electric Institute*
- *Gregory T. Obenchain, Manager, Distribution Operations & Standards, Edison Electric Institute*

Action Items / Next Steps / Adjourn