### Holsman, Laura

From:	Gross, Randy
Sent:	Tuesday, October 25, 2011 8:38 AM
То:	Holsman, Laura
Cc:	Dietrich, Natelle*
Subject:	FW: Save the Date; Missouri Smart Grid Status Update and Technical Conference
	Scheduled for November 29, 2011
Attachments:	MO PSC Smart Grid Technical Conference Vendor Info 112911.docx

Laura,

Please enter into EFIS File No. EW-2011-0175. Thanks!

Regards,

Randy

### **Randy Gross**

Engineer Missouri Public Service Commission PO Box 360 Jefferson City, MO 65102 Telephone: (573) 522-8705 Fax: (573) 522-2509 Randy.Gross@psc.mo.gov

#### From: Gross, Randy

Sent: Friday, August 12, 2011 3:49 PM

To: 'Ajay Arora'; 'Alden Hathaway'; 'Alex Pennock'; 'Allen Dennis'; 'Andrew Meyer'; 'Anne McKibbin'; 'Barry Dicker'; 'Barry Matchett'; 'Barry Warren'; Beck, Dan; 'Beth Burka'; 'Beth Soholt'; 'Bill Barbieri'; 'Bill Davis'; 'Bill Loesch'; 'Bill Roush'; 'Bill Roush'; 'Billie Sue LaConte'; 'Blake Mertens'; 'Bob Gardner'; 'Bob Miller'; 'Brad Klein'; 'Brad Lutz'; 'Brent Ross'; 'Brett McLean'; Brown, Doyle; 'Burton Crawford'; 'Cara Schaefer'; 'Carl Lumley'; Carlson, Bob; 'Charles Peoples'; 'Chuck Strickland'; 'Craig Wetmore'; 'D. J. Linton'; 'Dan Laurent'; 'Dane Glueck'; 'Dave Kreimer'; 'David Weisman'; 'David Overfelt'; 'Dianna M. Vuylsteke'; Dietrich, Natelle\*; 'Donald Johnstone'; Dottheim, Steve; 'Doug Healy'; 'Duane Highley'; 'Ed Downey'; 'Ed Hedges'; 'Ed Matthews'; 'Eric Swillinger'; 'Eric Thumma'; 'Erin Noble'; 'Frank Lewon'; 'Gaye Suggett'; 'Greg Meyer'; Gross, Randy; 'Hank Stelzer'; 'Hans Detweiler'; 'Heather Starnes'; 'Henry Rentz'; 'Henry Robertson'; Hughes, Mark; 'Jay Hasheider'; 'Jayna Long'; 'Jeff Lewis'; 'Jeff Reinkemeyer'; 'Jesse Bermel'; 'Jim Fischer'; 'Jim Okenfuss'; 'John Coffman'; 'John Ervin'; 'John Grimwade'; 'Josh Harden'; 'Joyce Davidson'; 'Juan Gutierrez'; 'Judd Moritz'; 'Kari Decker'; 'Karl Zobrist'; 'Kathleen Henry'; 'Kathleen Logan Smith'; 'Keith Beall'; 'Kelly Walters'; 'Khristine Heisinger'; 'Kim McCloud'; Kind, Ryan; 'Lars Kvale'; 'Lisa Langeneckert'; 'Lois Liechti'; 'LuAnn Madsen'; Mantle, Lena; 'Margo McNeil'; 'Mark Lawlor'; 'Marsha Troy'; 'Marvin Rollison'; 'Matt Michels'; 'Matthew Brown'; 'Maurice Brubaker'; Mendl, Jerry; 'Michael McCabe'; 'Michelle Harris'; 'Mike Bollenbach'; 'Mike Carella'; 'Mike Revak'; 'Mike Whitmore'; Mills, Lewis; 'Moore, Richard'; 'Nathan Jones'; Noller, John; Oligschlaeger, Mark\*; 'P. J. Wilson'; Pappas, Charles; 'Patrick McNamara'; 'Paula Haskin'; 'Pete Curtice'; 'Phil Wright'; Rogers, John; Voss, Cherlyn; Wheeler, Janet; Wilbers, Brenda; (ken.geisler@siemens.com); (RMulcahy@gridpoint.com); (robert.babik@gm.com); Alice Travis (atravis@eei.org); Andy Fry; 'Bill Warner'; Blake, Greg (GE Energy Services); 'Brossier, Gregory'; Bruno, Vince (CSC); 'Carl Wouden'; Cecil, Walter\*; Christopher Irwin (christopher.irwin@hq.doe.gov); 'Chuck Simino'; cthomas@citizensutilityboard.org; 'Daniel Boyt'; David Klindt; 'David Mangham'; David Oswald; David.Drew@emerson.com; Diane.Franklin@house.mo.gov; dstrode@rallstech.org; 'Duncan Kincheloe'; epetrill@epri.com; Erich W. Gunther; Euliss, Ryan; fred.taylor@honeywell.com; Gifford, Raymond; 'Jackie McCarthy'; Jerry Iwachiw; Jim.Garozzo@emerson.com; Johnson, Thomas C; Joshi, Swati D (GE Infra, Energy); Katie

Papadimitriu; Klindt, Randy; 'Kristin Munsch'; Kyle Bruemmer; Lamoureux, Petra (GE Energy Services); Lauckner, Kevin J; Lawrence Mansueti (lawrence.mansueti@hq.doe.gov); Mantle, Lena; Mark Nealon (MNealon@ameren.com); 'Mark Rothmier'; mark.bruss@itron.com; Matt Wakefeld (mwakefield@epri.com); matt.mccaffree@opower.com; 'Michael Vecchi'; Michael Wegner; Micheel, Douglas; Parish, Dana; Paul M. Pietsch; Polyzois, Christos A; puja.deverakonda@opower.com; 'Ric Telthorst'; Rick D. Chamberlain; 'Robert McEver'; RobertJohnston@WhiteRiver.org; Rodney Gray (rgray@polsinelli.com); 'Ron Smith'; Royce Herndon; Sandeep Menon; Schaffer, Scott; Smith, Kelli; Steven Gilkey (steven.gilkey@kcpl.com); Stoll, Michelle M; Terry Rosenthal; Tony Reinhart (treinha1@ford.com); 'Troid Edwards'; VanEschen, John; Harden, Joshua; Hughes, Mark; Keevil, Jeff; Voss, Cherlyn; Wheeler, Janet; Barnes, Matthew; Beck, Dan; Bender, Leon; Clayton, Robert; Davis, Jeff; Gunn, Kevin; Jarrett, Terry; Kenney, Robert; Dietrich, Natelle\*; Dottheim, Steve; Eichelberger, Pam; Eiken, Shelley; Gregory, Sheryl; Hurt, Erica; Neuner, Joyce; Eaves, Dana; Elliott, David; Ghomsi, Noumvi; Gross, Randy; Hernandez, Jennifer; Holsman, Laura; Kang, Hojong; Oligschlaeger, Mark\*; Reed, Steven; Rogers, John; Roos, David; Sundermeyer, Susan; Thompson, Kevin; Wankum, Martha; Williams, Nathan; Mantle, Lena; Parish, Dana; Voight, William; Ochoa, Gregg; Kelly, Kevin; Long, Jason; Smith, Daniel **Subject:** Save the Date; Missouri Smart Grid Status Update and Technical Conference Scheduled for November 29, 2011

# Save the Date:

# "Missouri Smart Grid Status Update and Technical Conference"

A Missouri Smart Grid Status Update and Technical Conference has been scheduled in Jefferson City on Tuesday, November 29 to showcase current Missouri Smart Grid projects, vendor products, and conduct panel discussions.

Panel discussions and technical presentations will be scheduled for the following topics.

- What's happening in Missouri? Presentations on current Smart Grid projects that includes a project overview, technology highlights and innovations, key success factors, challenges, consumer engagement, consumer data privacy and policies, cyber security, and future developments. An open question and discussion period will follow.
- Empowering Consumers; Customer Engagement. A common theme often heard from Missouri Utility Customers is that they are excited about adopting new technology, innovation and helping the environment as long as it does not raise their electrical rates. What are the key elements to gain customer acceptance to assure customer participation? What are the lessons learned from other pilot projects and deployments? What are some of the successful marketing and consumer education techniques that have produced positive results? Can we create a customer base that is educated about the benefits and opportunities of smart grid deployment that will demand it be available to them? Are there untapped educational opportunities in our schools to educated and in some cases show the benefits? An open question and discussion period will follow.
- **Modernizing T&D on the Grid Smart.** Smart Grid implementation will require increased automation, instrumentation and control devices to accommodate distributed generation, electrical vehicle deployments, advanced metering and demand side management program implementation. What are the challenges and opportunities associated with the advanced technology deployment? How does dynamic voltage control work, what equipment is required and what are the expected benefits? What substation modernization is required and why? What new innovations and technologies are on the horizon? How does the consumer directly or indirectly benefit and will they realize the benefits? An open question and discussion period will follow.

When: Tuesday, November 29, 2011 9:00 a.m. to 5:00 p.m.

## Where: Room 450(Ballroom) Governor Office Building 200 Madison Street, Fourth Floor Jefferson City, Missouri 65102-0360 Should you need accommodations in Jefferson City, the following is a useful link; http://www.visitjeffersoncity.com/home.html

**Who should attend:** Missouri utilities, vendors, municipalities, COOPs, and others who are interested in Smart Grid deployment.

The conference will be open to the public and all stakeholders are invited to attend.

**Cost to Attend:** There is no charge for participants or vendors.

Additional e-mails will send the proposed Agenda and more specifics regarding the meeting.

For more information and to RSVP please contact: Randy Gross at <u>randy.gross@psc.mo.gov</u> or (573)522-8705. If you or your organization plans to attend the event, please advise by September 1.

File No. EW-2011-0175 is the repository for the Smart Grid workshops.

If you have received this Email and no longer wish to remain on the distribution list or there are other parties that should be added, please advise.

Randy Gross Engineer Missouri Public Service Commission PO Box 360 Jefferson City, MO 65102 Telephone: (573) 522-8705 Fax: (573) 522-2509 Randy.Gross@psc.mo.gov