

CSWG/NIST Smart Grid Privacy Subgroup

May 11, 2012

- Rebecca Herold – Lead – The Privacy Professor
 - Brent Struthers – Neustar
 - Amanda Stallings – PUCO
 - Christine Hertzog – Smart Grid Library
 - John Stitzel - Ameren
 - Chris Villarreal – CPUC
 - Alan Rivaldo – Texas PUC
 - Paul Zumo – APPA
 - Mary Ann Ralls – NRECA
 - Ward Piles – Southern Company
 - Eduardo Obregon – University of Texas
 - Anise Singer – Encore
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- **UK Smart Grid Consultation Documents** – *Rebecca Herold* -The UK came out with SG consultation documents. Marianne sent these to all SG Subgroup leads. Have one that is specific to privacy. It is something that is part of NIST's role to facilitate standards development. Keep abreast of international activities in cybersecurity and privacy. We've been working since June 2009, during that time; we've wanted to see what's going on in other countries and harmonize standards leading to worldwide standardization. Is this something our group would be interested in; providing feedback on this privacy consultation document?
 - We have several sub teams doing other work. We have other members involved in several activities. Good opportunity to get involved in coordinated feedback representing our group. We have a short amount of time to provide feedback = end of July.
 - Concern regarding NIST's role in initiating worldwide standards development. Just being asked to review the document and provide feedback. Looking to see if this would be something that could be implemented within the US. This is voluntary only. We do not have to do this.
 - The reason why we were asked to possibly provide feedback has to do with 3rd party concerns within the US. The SG vendors may be international. Could affect the US as well as other countries. Maybe not specifically through local utilities but surely through wide-reaching communications multi-national organizations within the smart grid have.
 - Amanda and Chris volunteered to assist. We need volunteers from other industries. Contact [Amanda](#) or [Chris](#).

- ↵ **NSTIC Update** – *Amanda Stallings* – The last time the group met, Jeremy Grant – NSTIC program coordinator with NIST – met with us as guest speaker. During the call, Mr. Grant provided a broad overview of his work on identity management and what he believes will be the future of NSTIC with regards to utilities. NSTIC hopes to develop a Steering Committee similar to that under the SGIP and has sought information from Tanya on how the SGIP process functions. Green Button will most likely become a hot topic because of its need for an authentication layer. Final pilot projects will be selected no later than the end of August. At the present time, NIST is unable to state whether or not a utility had applied for (or received) grant funding to develop an NSTIC project.
- ↵ **Privacy Use Cases** – *Christine Hertzog* – Finalized the process to figure out how most expeditiously finalize the group comments into one document. Finishing up the round-robin review. Also have comments about the nature of the content. Reviewers are seriously looking at the information within the comments and documented everything. Will be making a decision based on consensus of what should be included in the final recommendations. Hope to be completed by the fall so it can be incorporated into the next version of the NISTIR. Another review draft will be available around the end of August.
- ↵ **Training & Awareness** – *Rebecca Herold* – waiting until 3rd party document is completed before moving to the slides for 3rd parties. During the interim, Rebecca has been keeping an eye on the news for materials to incorporate into the slides. Always good to keep the slides updated with current trends and information.
- ↵ **PEV Team** – *Amanda Stallings substituting for Mike Coop* - The team continues to develop introductory PEV language for the updated NISTIR. Also working on potential PEV privacy issues and mitigation strategies for those issues.
- ↵ **3rd Party Recommendations** – *Brent Struthers* – We received some comments on the recommendations last night. There is a lot of clean-up involved. There are enough comments that we are going to have to vet them on a separate call. We would like a separate privacy call to go through feedback received by the Southern Company. They are the only ones who have provided feedback so far. Please provide feedback if you are able.
- ↵ **Gap Analysis for REQ 22** – *Brent Struthers* – Meeting again today and probably in a couple more weeks, we will have everything wrapped up and submitted to the full group after finishing the document.
 - Question: Are you going to circulate Southern Company's comments? Yes – will set up a separate meeting and circulate the comments. May also post the comments to the Twiki.
- Concern over emails filling Inboxes. We may start posting things that we have previously been sending via email attachments to the [Twiki](#) for a more streamlined process. Also more viewable to the public.
- Miscellaneous – Smart Meter privacy articles. Rebecca periodically searches the web for interesting smart grid developments that may have an impact on privacy. When she searched for SG privacy articles the other evening, she had quite a few pop up from many different locations all over the nation. Privacy and the Smart Grid are becoming much wider topics that

more and more consumers are aware of. Some group members are interested in these topics and don't have time to look articles up themselves. Rebecca will occasionally pass news around so people can keep up with current trends and/or concerns.

Meetings are *every other* Friday. Next meeting is **Friday, May 25th at 11:00am EST**.

Next week, we may have full group privacy meeting to review the 3rd Party Data Protection Recommendations document. Brent will check with Vishant to see if we can get a webinar. If not, we may need to reschedule.