AMI-SEC Team Conference

Wednesday, October 1, 2008

Daren Highfill, Chair

Austin Montgomery/SEI
Bobby Brown/EnerNex
Brad Singletary/
    EnerNex
Bradford Willke/SEI
Coalton Bennett/
    Cornell University
Chris Kardos/Ecologic
Eric Robinson/Itron

Frances Cleveland/
    Xanthus Consulting
George Flammer/
    Silverspring Networks
George Cosio/FPL
Jay Hill/PG&E
James Ivers/SEI
Jeremy McDonald/SCE
John Lilley/SDG&E
Joseph Chiu/SCE

Josh Wepman/SAIC
Mark Brooks/
    Southwestern
    Institute
Madhava Sushilendra/
    EPRI
Matt Thompson/GE
Matthew Campagna/
    Certicom

Matthew Carpenter/
    InGuardians
Nader Attar/Grid-Net
Neil Greenfield/AEP
Ruben Salazar/
    Landis+Gyr
Sharon Li/PG&E
Srini Karishnamurthy/
    Eka Systems
Vishant Shah/EnerNex

Summary

Discussion topics included website changes, ANSI C12.22, Roadmap document, patent awareness, ASAP status and upcoming face-to-face meetings.

Documents

AMI-SEC PowerPoint Presentation, AMI-SEC Roadmap and AMI System Security Requirements Specification may be found online at the AMI-SEC SharePoint.

Technical Discussion

Website Changes

An announcement was made that there is now a "Member Contact Info" on the AMI-SEC SharePoint site. This section is for members who wish to publish their contact information to establish conversations outside of the Listserv on security projects. The section is only viewable to members who are logged into the website. Members may wish to publish as much or as little information as they desire.

Also, the SharePoint problems are fixed in regard to permissions uploading documents.

ANSI C12.22

The chair discussed the new final draft of the ANSI C12.22 and the need to form rich communications between AMI-SEC and ANSI. The draft ANSI C12.22 can be found here: http://www.nema.org/stds/forums/ under ANSI C12.17 and then selecting ANSI C12.22.

The chair mentioned that AMI-SEC should review this standard and that although no deliverable was established at the beginning of the year, it would be short-sighted to not consider this standard. Several utilities mentioned that they are reviewing the standard now and that some states, such as Texas, are requiring the adoption of the standard. The draft is due for community submission October 6th where it will be open for a 30 day review/acceptance period.

Roadmap Document

The Roadmap document received formal comments and edits from AEP. The chair expressed the desire to ratify the document at the face-to-face October 24th. Editing clean-up will continue on the document.

Patent Awareness

The chair had mentioned that utilities should make themselves aware of current AMI patents. Southern California Edison held a webinar to explain their objectives and goals for the Use Case patents. Since then others have been discovered and due diligence surrounding intellectual property should be taken into account in an AMI deployment.

ASAP Status

The chair reminded the team that the Architectural Description document was distributed on the last call. No responses have been received. The System Security Requirements document is in the final stages. A rough draft has been published to the AMI-SEC SharePoint.

Upcoming Meetings

The next AMI-SEC teleconference will be held October 15th from 1-2pm EDT. UtilityAMI WG and UtiliSec WG face-to-face meetings will be held October 21st – 23rd. The next AMI-SEC face-to-face meeting is scheduled in conjunction with other UtilityAMI and UtiliSec meetings for Thursday, October 23rd at:

620 Mabry Hood Road
Knoxville, TN 37932

Please find a brochure for airline, hotel and other travel arrangements online at the AMI-SEC Website. Following teleconferences will be held October 29th and November 12th from 1-2 Eastern.