

# SG Security Webinar

*Monday, May 2nd – 3-4 pm EST*

Chair: Darren Highfill

Vice-Chair: Bobby Brown

Secretary: Nick Gerbino

## Agenda

1. Review Agenda / Call for Items of Business
2. **NEXT MEETING: MAY 16<sup>th</sup>, 3 PM - 4 PM EST**
3. **3PDA Security Profile has been PASSED**
  - a. Next steps:
    - i. Document comments received during the vote
    - ii. Update document metadata (version, date, etc.) and remove markup
    - iii. Send to OpenSG Technical Committee along with voting results for approval
4. Old Business
  - a. Subgroup updates
    - i. ASAP-SG
      1. No draft for April for Synchronasors Security Profile
        - a. Still putting pieces of document together
        - b. Expected draft – end of next week (May 13<sup>th</sup>)
      2. Working on document for “How To” of Security Profile for Utilities
      3. Updating the BluePrint document based on latest effort
      4. Attended a meeting of Security Directors for 18 IOUs
        - a. Interest was sparked
        - b. May get another round of private sector funding
          - i. Private sector funding is nearly used
      5. No funding to start another Security Profile
    - ii. CyberSec-Interop Task Force
      1. Final year of government funding
      2. Producing Interoperable Configuration Profiles (ICPs)
      3. Two Events – 2 PlugFest Demos
        - a. June 1<sup>st</sup> – 2<sup>nd</sup>: Vendors to demo their appliances using ICPs
        - b. Aug 8<sup>th</sup> – 12<sup>th</sup>: Interoperability Demo for Utilities
      4. Attempting to transition from Government Funding to Industry Funding (EPRI)

Question: How many deliverables?

Answer: Schweitzer has built appliances based on ICPs from LEMNOS. Produced ICPs for IPSEC, SYSLOG to date. Expected to have ICPs for SSH and LDAP by year-end.

Link to documents:

<http://osgug.ucaiug.org/utilisec/cybersecinterop/Shared%20Documents/Forms/AllItems.aspx>

- iii. Usability Analysis Task Force

1. No new work – in a holding pattern until the next Security Profile is turned over
2. Third Part Data Access Profile – VOTE
  - a. 17 members are eligible to vote
  - b. 8 votes casted as of May 2<sup>nd</sup>, 3 PM
  - c. Need 4 more votes for vote to count
3. Distribution Management Security Profile
  - a. Review period and Vote Period to be established in the near future
    - b. Need to have the updated document posted (D. Highfill task)**
- iv. Embedded Security
  1. Rohit Khera is stepping down as cochair - leaving PG&E
  2. Last meeting was cancelled
  3. Divide and conquer approach
    - a. Break down security down into domains to help determine how to tackle the key management issue
5. Ad Hoc Tasks
  - a. Open SG Network Support
    - i. R. Cunningham sends out updates to SG Network's database
    - ii. Feeding information and documents into PAP02
  - b. Open SG ADR
    - i. Subteam formed between the 2 groups to look at 3PDA usability to cover Open SG ADR
6. External Engagements, Business, & Issues
  - a. NIST CSWG
    - i. No new update
  - b. NIST AMI-SEC
    - i. Works continues on developing use cases based on ASAP-SG Model
    - ii. Proceeding slowly
  - c. PAP10
    - i. No work scheduled for the next month
  - d. PAP18 – Migration from SEP 1.1 to SEP 2.0
    - i. Approved by SIP
    - ii. Provide a migration path to SEP 2.0
    - iii. Deliverables to be completed within 3 months
      1. Meeting 2x a week
  - e. PAP02
    - i. Starting to work on 2<sup>nd</sup> version of NISTIR
    - ii. Looking at geographical aspects of network
    - iii. Have not made it to the next level of CIA rankings
  - f. NERC CIP Standards Drafting Team
    - i. No new update
    - ii. Some movement on version 5
  - g. IEC TC 57 WG 15
    - i. Meeting held on 4/11/2011 in Frankfurt, GE
    - ii. There are open activities
      1. Security Architecture White Paper
      2. Vote soon for Role Based Access Control

- 3. Working on standard for key management
- 4. New work item proposed – field device security
- 5.
- h. ICSJWG Solutions Technology SubGroup
  - i. Meeting in Dallas, TX May 2nd - May 5th
- i. NERC Cyber Attack Task Force
  - i. No new updates
  - ii. Next meeting is a F2F in June in Toronto
- j. DOE-NIST-NERC collaboration: Risk Management Framework
  - i. Meeting held last week in Herndon – Core Team and SME Review Team
    - 1. Reviewed 1<sup>st</sup> draft of the document
    - 2. Working to address issues identified with the document
- 7. New Business
- 8. AOB
- 9. Roll Call

Bacik,Sandy	Enernex
Brown,Bobby	Enernex
Chasko,Stephen	Landis and Gyr
Ellison,Mark	DTE Eenergy
freund,mark	PG&E
Gassko,Irene	FPL
Gerbino,Nick	Dominion
Greenfield,Neil	AEP
Highfull,Darren	SCE
Jeirath,Nakul	Southwest Research Institute
Lawrence,Bill	Lockheed Martin
Lee,Viola	PG&E
Lilley,John	SDG&E
Mackiewicz,Ralph	SICSO
Mollerstuen,David	Tendril
Muston,Bill	Oncor
Palmquist,Scott	Itron
Phiri,Lindani	Elster
Pyles,Ward	Southern Company
Rosenthal,Bruce	SAIC
Scotto,Sal	Elster
Teumim,Dave	Teumim Technical, LLC
tolway,rich	APS