From: Sandy Bacik
Sent: Wednesday, April 20, 2011
9:24 AM
To: csctgtesting@nist.gov
Cc: holsteindk@earthlink.net
Subject: CSWG Testing & Certification
minutes from 20110419

Thank you everyone for your participation on our call Tuesday. good discussion. All links were tested in this email before it was sent. If I have missed anything or anyone on the attendance, please let me know.

Our twiki site:
http://collaborate.nist.gov/twiki-sggrid/bin/view/SmartGrid/CSCTGTesting
Co-Leads: Nelson Hastings (nelson.hastings@nist.gov), Sandy Bacik (sandy.bacik@enernex.com)

20110419 Minutes
1. SURET.
a. Thank you to Dennis Holstein, OPUS Consulting, for presenting information on SURET. Thank you also to Gio Gallo and Ward Pyles for their contributions and additional explanations during the call.
b. SURET is an excel macro based tool used for alignment studies and is used to perform requirements analysis only.
c. The spreadsheet reviewed during the session was the SURET analysis of the NISTIR 7628, where the columns are the NISTIR 7628 requirements and the rows are what was being assessed, which was the WIB 2.0. (http://collaborate.nist.gov/twiki-sggrid/pub/SmartGrid/CSCTGTesting/WIB_Assessment_2011-03-16.xlsm).

d. WIB (http://www.wib.nl/). The International Instrument Users' Association. WIB provides process instrumentation evaluation- and assessment services for- and on behalf of- its industrial user member companies. The requirements document that Dennis had mentioned has been forwarded to the group by Gio Gallo:
(http://collaborate.nist.gov/twiki-sggrid/pub/SmartGrid/CSCTGTesting/WIB_M2784_PCS_vendorsecurity_v2.pdf). And the WIB Guideline Document: 'Process Control Domain-Security Requirements for Vendors' is freely available to interested professionals, but requires registration: http://www.wib.nl/download.html.
e. Dennis had mentioned that the WIB was going to be combined with ISA-99.03.04 to make IEC 62443-3-4 and is the work product subject of 'product development requirements)'. This work is part of TC65 and you can contact Dennis or Tom Phinney about contributing to resolving the comments on this new proposed IEC document.
f. When OPUS performed a WIB review of the NISTIR 7628 there were no conflicts in the requirements and found that the WIB was more specific, more prescriptive. When using the WIB, the reviewing analyst reviews it from an objective and subjective point of view. Here is the WIB review of the NISTIR 7628 report:
http://collaborate.nist.gov/twiki-sggrid/pub/SmartGrid/CSCTGTesting/WIB_2.0_-_NISTIR_7628_Alignment_2011-03-16.docx

g. Anyone can perform this type of analysis. To get the WIB certification, there are semi-annual reviews and spot audits, where an entity must perform and

pass to retain the certification. This certification is mostly about business process certification and not testing the security of products or environments. This is a baseline of business practices for efficiency and effectiveness.

2. Open Items

a. We still need to finish the review and email thread comments on the document for RFP security testing questions: http://collaborate.nist.gov/twiki-sggrid/pub/SmartGrid/CSCTGTesting/CSWG_TCC-Brainstorm-RFPQuestionsSecurityTesting-v1p3.doc.

b. Start developing test requirements based on the NISTIR 7628.

3. Attendees

a. Aaron Gomez
b. Balu Ambady
c. Dennis Holstein
d. Drake Byrum
e. Ernie Hayden
f. Gio Gallo
g. Greg Hollenbaugh
h. Jose Guzman
i. Michaela Iorga
j. Mike Ahmadi
k. Nelson Hastings
l. Ray Chung
m. Richard Bockenek
n. Richard Scott
o. Sandy Bacik
p. Scott Shorter
q. Shrinath Eswarahally
r. Vicky Yan
s. Ward Pyles

Our next call will be on Tuesday, April 26, 2011 at 11:00 ET.

Regards,
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