



Security Working Group

SECURITY WORKING GROUP – October 10-11, 2007 Meeting Minutes

The EFCOG Security Working Group (SWG) was hosted by Savannah River Site, on October 10th and 11th, 2007. The purpose of the meeting was to discuss two major topics that the Security Working Group is focused on, Security Metrics and Protective Force Injuries.

The agenda for the meeting is attached. (Att1)

The meeting was attended by 30 attendees representing 10 different sites and DOE. An attendee list is attached. (Att2) The next tentatively scheduled meeting is December 2007 hosted by Pantex.

Mr. Leo Sain, President Washington Savannah River Company and Mr. Geoff Reynolds, Manager Safeguards & Security, welcomed the Security Working Group to the Savannah River Site. Mr. Geoff Reynolds also discussed the metrics used at Savannah River Site for the Security Working Group to consider. Mr. Reynold's slides are attached. (Att3)

Mr. Jim Mulkey, Chair EFCOG Security Working Group, reviewed what he had discussed with the EFCOG Board in August 2007. The slides that he presented are attached. (Att4)

Major topics covered were Security Metrics and Protective Force Injury Rate. The Security Working Group is developing "White Papers" for these two topics. These "White Papers" are to be shared across the complex when completed. The Security Working Group is following the "SWG White Paper" development process (see below) for each of these White Papers.

Dr. Reuben McGilvary, Chairman Security Metrics Subgroup, gave a brief on the path forward of the development of "Security Metrics". The brief is attached. (Att5) The status of the Security Metrics White Paper per the "SWG White Paper" process is at the beginning of step "3. Collect what's out there". Mr. McGilvary, stated that he had information on Metrics from Pantex and Savannah River. Mr. McGilvary, agreed to take an action to formally request other sites to send in their Security Metrics for analysis by the SWG. Mr. McGilvary agreed to develop a schedule for the completion of the "SWG Security Metrics White Paper" with milestones per the "SWG White Paper" steps. A call for subgroup members was made and the members along with McGilvary are: Greg Floyd – SRS, Mark Strauch – LLNL, John Ambile – Brookhaven, Jack Killeen – Los Alamos, Steve Prevette - Hanford.

Mr. Terry Moreau, Assistant General Manager, WSI Savannah River Site, gave a brief on the path forward of the development of "Protective Force Injuries". Mr.



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Moreau, discussed the information for Dr. Larry Brede, Senior VP & Executive General Manager, WSI who is the Chairman of the SWG Security Protective Force Injuries Subgroup. The brief is attached. (Att6) The status of the Protective Force Injuries White Paper per the "SWG White Paper" process is at the beginning of step "3. Collect what's out there". Mr. Moreau, stated that he had information on Protective Force Injuries from WSI Savannah River. It was requested that Dr. Brede formally request other sites to send in their Protective Force Injuries information for analysis by the SWG. Steve Prevette, Fluor Hanford, said that he would gather the information that is readily available for analysis. Dr. Brede should also develop a schedule for the completion of the "SWG Protective Force Injuries White Paper" with milestones per the "SWG White Paper" steps. A call for subgroup members was made and the members along with Brede are: Steve Prevette – Hanford, Jeff Jay – SRS, Russ Miller - LLNL

Three DOE/HQ Office of Health, Safety, & Security, personnel were in attendance: Director Office of Enforcement HS-40 - Mr. Arnold Guevara, Acting Director Office of Security Enforcement; Mr. Steve Crowe, and the Acting Deputy Director Office of Enforcement; Mrs. Martha Thompson. Each member discussed their roles and responsibilities within the Office of Health, Safety, & Security. A good discussion followed, recognizing the recent significant enforcement actions taken in accordance with the implementation of the 10 CFR 824, "Procedural rules for the assessment of civil penalties for classified information security violations." Much of the discussion focused on the common need for a consistent set of metrics and a program to provide for early identification and reporting of security deficiencies and violations of classified information security requirements by the DOE contractors themselves rather than by DOE and the prompt correction of any deficiencies and violations so identified. Mr. Tom Williams, DOE/SR Safeguards & Information Technology Division, also attended some of the meeting

The Security Working Group was given a drive-by tour of: DWPF, MOX, K-Area, C-Area, Saltstone, ETP, H-Tank Farm, H-Area Entry Control, Tritium Entry Control, and B-Area WSI Facilities.

Mr. Jeff Heilman and Mr. Bryan Avery have accepted the responsibilities to lead the "Peer Review" Subgroup. The scope of this activity will be presented at the December SWG meeting at the Pantex site location.

Mr. Joe Riddle, Security Working Group Secretary discussed some final notes on recommendations on the meeting agenda format, the teleconference agenda format, meeting schedules, etc. Mr. Riddle stated that he would get all this information placed on the WEB site at <http://www.efcog.org/wg/sc/index.htm>



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Mr. Riddle stated that he recommended PBView as an example of a Status Board software packaged used by NNSA SRS as part of the "Security Metrics" deliverable. Mr. Riddle gave a brief on Process Control Cyber Security at SRS and that he would be requesting members for the Process Control Cyber Subgroup via members of the EFCOG Security Working Group.

The next meetings locations were discussed and they are December 2007 to be hosted by Pantex, March 2008 Washington, DC (Annual EFCOG full membership meeting), and April 2008 to be hosted by Brookhaven.

Action Items:

Action 1 - Formally request other sites to send in their Security Metrics for analysis by the SWG. Assigned – McGilvary. Date Due – 11/30/07

Action 2 - Develop a schedule for the completion of the "SWG Security Metrics White Paper" per SWG White Paper development process. Assigned – McGilvary. Date Due – Next Meeting

Action 3 – Formally request other sites to send in their Protective Force Injuries information for analysis by the SWG. Assigned: Brede. Date Due – 11/30/07.

Action 4 - Develop a schedule for the completion of the "SWG Security Metrics White Paper" per SWG White Paper development process. Assigned – Brede. Date Due – Next Meeting

Action 5 – Request support for Process Control Cyber Security Subgroup members. Assigned: Riddle. Date Due – 2/1/08

Action 6 – Send information to SWG on "Security Culture". Assigned: Jay. Date Due – Next Meeting

Action 7 – Assess data to determine if Security Protective Force injuries are higher than Site/Plant/Facility Operations injuries. Assigned: Prevette. Date Due: 11/30/07.

Respectively submitted,

F. J. Riddle, Jr.
Secretary
EFCOG Security Working Group



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