NATIONAL CYBERSECURITY CENTER OF EXCELLENCE

ENERGY PROVIDER CALL– May 2018

Date: 05/01/2018

NCCoE Team and Roles: *Recorded Attendees:*

Jim McCarthy- NCCoE Federal Lead Michael Powell -NCCoE Engineer Titilayo Ogunyale -NCCoE Project Lead Devin Wynne- NCCoE Engineer John Wiltberger- NCCoE Engineer

Siv Hilde Houmb- Secure-Nok Gaetan Houle- SNC-Lavalin Télécom Inc Mike Smith- Acacia Naresh Kurada – AESI -inc Dan Ruekert- Sheffield Scientific Greg Hawkins- Gannett Fleming, Inc

Call Agenda

- Welcome and Introductions
- Energy Sector Asset Management (ESAM) Update
- Questions, Open Discussion

Key Updates:

- NCCoE received excellent response from the tech community, with all requested capabilities accounted for
- NCCoE stopped receiving letters of interest May 20, 2018
- NCCoE is currently working with University of Maryland regarding possible deployment at their site

Action Items

- NCCoE plans to kick off the build team June 2018

Upcoming Events

- **OSIsoft:** The 3rd Annual Intelligence and National Security Forum: 05/11/2018, Tysons, VA
  - Presenting NCCoE Energy & Manufacturing Cybersecurity projects to Intelligence Community
- **Lexington Institute:** Cybersecurity of the Electric Grid Capitol Hill Forum: 06/08/2018, Washington, DC
  - *Guest Panelist*

Attachments:

- EPC Call Slide Deck

Discussion:

- **Participant:** Will you all be using European object-oriented standards (ex. IEC 61850 & IEC 62351). More American utilities are using these standards.
- **NCCoE:** As it relates to the utilities in the USA, we're most likely to assume a NERC CIP orientation, but we're happy to take other standards into consideration.
- **Participant:** the NCCoE has completed a larger cybersecurity framework profiles, is it possible to mention these relevant profiles? That will help asset owners enormously.
- **NCCoE:** yes, we will.