

## NATIONAL CYBERSECURITY CENTER OF EXCELLENCE

### ENERGY PROVIDER COMMUNITY OF INTEREST MEETING - APRIL

**Date** 4/12/2016

**Time Start-  
End** 2-3 PM

**Attendees**

<b>NCCoE team and roles:</b> Jim McCarthy (Federal Lead) Don Faatz (NCCoE Lead Architect) Karen Hathaway Viani (NCCoE Systems Engineer) Julie Steinke (MITRE)	<b>Community Members:</b> Patrick Tronnier (OATI) Bob Lockhart (UTC) Galen Rasche (EPRI) Ron Beck (Central Lincoln) Steve Gunsior (Amvet Technologies) Chuck Shorr (Amvet Technologies)
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### Agenda

- NCCoE news
- Project updates: Situational Awareness, Identity and Access Management (IdAM)
- Open Discussion: NIST and NCCoE events related to Oil and Gas sector

### Discussion

- NCCoE meeting and conference review
- Projects:
  - Situational Awareness solution:
    - Presented updates with installation/ integration and changes in architecture
      - Feedback: like the evolution and working through hurdles they are familiar with
    - Test case scenarios: presented finalized, prioritized (but not set in stone) list. Will continue to refine as we consider build and practice guide.
    - Question: how long will the equipment for a build be in place at the NCCoE?
      - Response: at least 12-18 months from final Practice Guide publication for further exploration and demonstrations
  - IdAM solution: update – final practice guide release soon. Will alert EPC when it hits the presses!
- CSF Workshop and Open Discussion
  - Hosted workshop to focus on oil and gas cyber security issues and concerns
  - Interest by NCCoE in focusing Practice Guide on other sub-sector in energy
  - Exploring bulk liquid transport link to energy sector
    - Profile on bulk liquid transport expected to be published in next couple months – will alert EPC
  - NCCoE question: are UTC members also comprised of oil and gas-related companies?

- Response: mostly electricity but growing to add water and oil & gas. Some indication that sectors (Water, O&G) may be rapidly evolving in terms of addressing Cybersecurity challenges.

Thank you!