

**IEEE**

Arrowhead Section Meeting Notice

<https://sites.ieee.org/arrowhead>

Date / Event:

Thursday, December 7, 2017

Dinner Followed by Presentation

Reservations by Noon, Wed. Dec. 6th

BruceHowell@ieee.org

218-343-5546 (leave message)

Time:

Meet & Greet Social: 5:30 ~ 6:00 pm

Dinner from menu: 6:00 ~ 7:00 pm

Meeting Location:

Hammond Steak House

1402 N. 5th Street, Superior, WI

Cyber security has been a well-known part of the traditional Informational Technology (IT) environment for many years. As Operational Technology (OT) devices and systems evolve and converge with IT systems, cyber security is now a necessary consideration to maintain reliability and safety. Examples of these concerns include the Aurora Generator Test, Stuxnet, and the Ukraine power grid disruptions. This presentation will include an overview of cyber security in an (OT) environment including background information, current examples, introduction to regulatory aspects, and sources of resources and information. The presenter, Joe Peterson, plays a key role in Minnesota Power's NERC CIP Cyber Security compliance program.

<http://www.linkedin.com/company/ieee-arrowhead-section>