Standard Development Organizations & Utility Executives

Coordination Meeting

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Meeting Details

• Meeting held at INPO October 12, 2016

• Part of two day, semi-annual meeting of utility Engineering Vice Presidents

• Three Standards Development Organizations
  • ASME – Chris Sanna
  • ANS - Dr. George Flanagan
  • IEEE NPEC – Daryl Harmon
Key Utility Concerns

• Maintaining utility participation in codes & standards committees
• Strong succession planning (standards boards)
• Committees need to be sensitive to increasing workload caused by standards
• Standards focus may become on new plant construction occurring mainly outside the US
• Need to engage utility engineering management for support
NPEC Presentation Agenda

• IEEE and NPEC Introduction
• International Collaboration and Benefits
• NPEC Conformity Program
• Synergy of Working Groups
• Utility Participation
• Succession Planning
• Challenges
Key NPEC Discussion Points

- Utility participation avenues
  - Standard working group participation
  - Standards Association membership and voting
- Concern expressed for IEEE 603 and IEEE 7-4.3.2
  - How independent is NPEC from NRC given Chair and Vice-chair are both from NRC
  - Addressed with overall NPEC constituency and SA
- Cyber security task force coordination with industry
  - Contact made between NEI and Chris Crefeld (SC 6)
General Takeaways from the Meeting

• NEI will coordinate communications between SDOs and the utilities
  • NPEC will have this responsibility for IEEE
• Information to be communicated
  • SDO specific needs for utility representation
  • Utilities will ask their standards committee representatives for advance notice if they are withdrawing
General Takeaways from the Meeting

• SDOs to identify current top standards/code activities needing utility help (already provided to NEI)

• SDOs to inform utilities of draft standards & codes that may have a significant impact on their resources
  • In advance of public comment periods
  • List is requested prior to March meeting

• Utilities to inform SDOs of needed standards
Conclusion

• Utilities want to coordinate with and participate in Standards Development Organization activities including with NPEC

• NEI will provide that coordination with NPEC
Questions