

## PSMA Energy Management Committee Meeting Minutes

@ Tue November 17, 2020 10am-11am (Central) via Zoom conference

### Attendees:

Ed Herbert, John Horzepa, Ada Cheng, Joe Horzepa, Patrick Le Fèvre, Mike Hayes, Arnold Alderman, and David Chen

### Agenda:

1. APEC 2021 Industry Session – planning seven topics on energy storage (Ed)
  - a. Planning for in-person event on June 9-12, 2021 in Phoenix, AZ (with flexibility to go virtual)
    - i. New submissions timeline -  
November 23, 2020: Updated deadline for proposal submission  
January 11, 2021: Notification that a proposal was accepted or declined  
March 26, 2021: Final presentation and author registrations are due
  - b. Presentations in the works
    - i. Energy storage for IoT (Energy Harvesting Committee)
    - ii. Hybrid supercapacitors for energy storage (Capacitor Committee)
    - iii. Battery applications, effective battery design (speaker – Peter Victor, Fedco Batteries)
    - iv. Naval applications (speaker – Crystal Yannarella, L3Harris)
    - v. Hydrogen overview in Europe (speaker - Patrick Le Fèvre, PowerBox)
    - vi. Hydrogen – stationary power fuel cells, hydrogen services for backup power (speaker – Darin Painter, Plug Power)
    - vii. Megatrends in energy storage (speaker – Peter Wasmuth, InCell)
2. EPSMA – reaching out (Patrick)
  - a. Update on last EPSMA general meeting
    - i. Considering how to strengthen relationship between the two organizations
    - ii. Invitation to participate sent out to EPSMA membership
  - b. Patrick will continue to keep up the engagement
3. Other business
  - a. Future workshop on Smart Grid? Distributed Energy Resources? Demand Response?
    - i. Virtual event or in-person workshop attached to conference?
    - ii. Definite interest from committee to pursue – keep discussing and decide by APEC 2021
  - b. Disseminating info as resource for best practices for energy efficiency, practical design tips (Ada)
4. Quick mentions
  - a. Annual Planning meeting held on 10/20 – committee reports aligned with four pillars (i.e. keeping the good stuff, becoming more apps- and problem-oriented, integrating metrics, and engaging with stakeholders)
  - b. CEC Public Hearing on Notice of Proposed Action to Amend T20 Computer and Monitor Regulations – on 11/18

Next meeting: @ Thu December 17, 2020 10am-11am (Central) via Zoom conference