PSMA Energy Management Committee Meeting Minutes

@ Thu September 15, 2022 10-11AM (Central) by Zoom

Attendees:

Ed Herbert, John Horzepa, Jeff Perkins, Giorgia Longobardi, Lincoln Xue, Dinesh Kithany, Ada Cheng, and David Chen

Agenda:

- 1. APEC 2023 Industry Session
 - a. Session proposal submitted by Lincoln on "Power Innovations and Technologies Enabling Smart Buildings and Cities" (7 speakers)
 - b. Discussed prospective speakers we need names, titles, and emails
 - For DC microgrids and unified standards, **David** to follow up with Brian Patterson from EMerge Alliance and **Lincoln** to follow up with prospect from Current OS Foundation
 - ii. For DC/hybrid power distribution and transmission, Lincoln to follow up with Henry Lee from ADC Energy and David to follow up with Dusan Brhlik from Direct Energy Partners
 - iii. For vehicle-to-building-to-grid charging, **Dinesh** to identify prospective speakers from vehicle electrification workshop. **Dinesh** will also identify prospects in three other areas: infrastructure (Siemens), utilities (Shell, CA IOUs, Eversource), and data centers.
 - iv. For VPPs and GEBs, **Jeff** pointed us to the ACEEE Summer Study and will follow up on possible speakers
 - v. For GaN's role in meeting carbon goals, Giorgia will be our speaker
 - vi. From last meeting, **Mike** agreed to speak (or find a speaker) on micro-power energy harvesting for sensors in buildings
 - vii. For HVAC inverter-based control, **Ada** will check on speaker from Infineon and **David** considering possible speaker from Power Integrations on predictive fault detection
- 2. Appliance Energy Efficiency Regulations Webinar Series
 - a. Webinar #1 (Global Policy Framework David) rescheduled to 10/25
 - Webinar #2 (Deep Dive: External Power Supplies & Battery Chargers Giorgia) scheduled for 12/6
 - c. Promotion activities discussed
- 3. Other business
 - a. PSMA/APEC Annual Planning meeting Orlando, 10/15
 - b. **John** confirmed EEDB maintenance proposal is on Friday's BoD meeting agenda

Next meeting:

@ Tue October 18, 2022 10:00-11:00 (Central)