

PSMA Energy Management Committee Meeting Minutes

@ Tue November 19, 2024 11AM (Central) via Zoom

Attendees:

John Horzepa, Ed Herbert, Nick Theodoris, Jeff Perkins, Ada Cheng, Patrick Le Fevre, Dinesh Kithany, and David Chen

Agenda:

- APEC 2025 Joint Industry Session (Energy Management, Storage, and Harvesting)

Topic: “Energy Management, Storage, and Electrification from MicroWatts to MegaWatts”
(2x4-speaker slot on Thursday)

- a. Submitted below speaker list on October 21:
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 - b. Jeff and Lincoln to follow up with our speakers, making sure they're able to access the portal, understand the timeline, etc.
 - c. Dinesh to connect David with possible alternate presenter on energy management
- Energy Efficiency Award and 40th Anniversary (APEC 2025 and PSMA)
 - a. Timeline for EE Award

April 22, 2024 – announcement went out on Earth Day

September 3, 2024 – deadline to receive nominations (9/10 w/1-wk extension)

October 8, 2024 – announcement of three finalists

March 16-20, 2025 – announcement of winner at APEC 2025 in Atlanta

b. Three finalists

- i. 65W USB-C design (Pulsiv)
- ii. 32” and 43” TV single-stage power supply design
(TCL)
- iii. Hybrid solar-powered cold rooms for rural access
(Solafam Uganda)

c. Actions

i. Winner chosen!

ii. Decided to hold award ceremony at PSMA booth on APEC Expo floor near hub. Target timing is to have ceremony at 6PM on Monday evening (opening day, 1.5 hours after opening) – John to check on audio equipment (mic and speakers) in addition to large monitor

iii. Enlist a publication for an article on the winner around APEC timeframe or afterwards – per Stephanie’s suggestion, start with PSMA column Renee owns in Power Electronics Magazine

- Other Business
 - a. Sign up to be a mentor at APEC!

Next:

- Next Committee Meeting – Tuesday, December 17, 11AM (Central) via Zoom