



## **NAATBatt Member Update:**

### **Military Power Sources Consortium (MPSC)**

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# About us

Formerly the Military Power Sources Committee (MPSC) under the NDIA

In July 2022 became the Military Power Sources Consortium (MPSC) as a non-profit dedicated to representing the needs of the entire life cycle of the domestic military power production base

Leading the Military Battery Committee (MBC) of NAATBatt

# NDIA



## Membership Includes

- Producers of military power sources
- Designers of military power sources
- Developers of military power sources (both academia and DoD)
- Members of the supply chain
- Consultants

### Problem



Energy and power are ubiquitous within every military platform, from dismounted soldier applications to aircraft carriers. As a result, people either ignore the problem hoping that someone else will solve it, or work on solutions independently of others



Establish and advocate a collective voice for solutions that solve the problem for both the military users and the domestic production base.

### MPSC Solution



# Overarching goals of the MPSC



# Areas of interest



Domestic supply chain and manufacturing



Energy sources used by the military

- Rechargeable batteries
- Non-rechargeable batteries
- Fuel cells
- Solar panels
- Battery chargers



Non-traditional energy sources



Emerging technologies



Advanced manufacturing



# Collaborating with those having similar interests



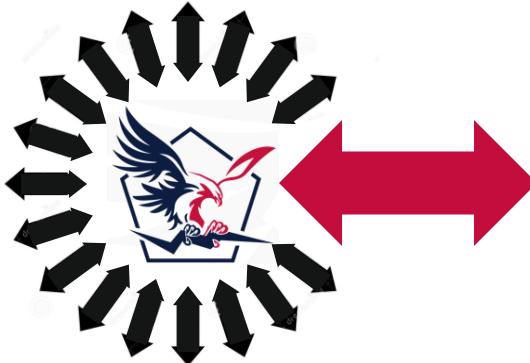
Power Sources  
Technical Working Group



Federal Consortium for Advanced Batteries (FCAB)



CENTER FOR RESEARCH IN EXTREME BATTERIES



# Advantages of Joining the MPSC



- **Become part of the **unified** voice of the domestic military power and energy base to all external organizations**
- Be the first to know of important events
- Have the ability to input into what is accomplished or recommended by the MPSC
- Sponsorship of virtual seminars and membership meetings/conferences
- Be part of industry working groups focused on a specific task (e.g., standardization)
- Have input on studies/solutions/recommendation to improve the military power sources industrial base and inform government technical and budgetary requirements
- Network opportunities with industry/academia/government representatives
- Free advertising of member capabilities

# Upcoming events



 Silicon Anode Seminar (March 7/8)

 OUSD Voice of Industry Study

- Focus of MBC for next 4 months
- 3-4 Seminars (virtual/in-person)
- Voice of Industry Briefing in May

 Joint Service Power Expo

# Thank you

Interested in Joining or Learning More? Go to: [www.milpwr.org](http://www.milpwr.org) or email [jtrevey@milpwr.org](mailto:jtrevey@milpwr.org)



Being part of the collective voice



Monthly newsletter



Interact with DOD groups



Networking opportunities

## Founding Members

