

# MARINE CORPS SECURE TACTICAL ADVANCED MOBILE POWER (MCSTAMP)

## Project Overview

Develop and demonstrate an improved energy command and control (EC2) hybrid visualization tool for Marines to enhance energy resources and generation management. The hybrid visualization tool will support one or more demonstrations at Marine Corps training exercises that monitors liquid fuel, electrical energy availability, and prognostic/predictive maintenance data from vehicle-formed micro-grids. Integrate leverage efforts conducted by the Expeditionary Energy Office on fuel management and energy generation from STAMP system developed by C5ISR team (DEVCOM).

## Benefits

“Enabling global logistic awareness allows the Marine logistic enterprise to deliver the right resources, to the right place, at the right time, for the right reasons.”

Commandant of the Marine Corps  
Gen. Berger

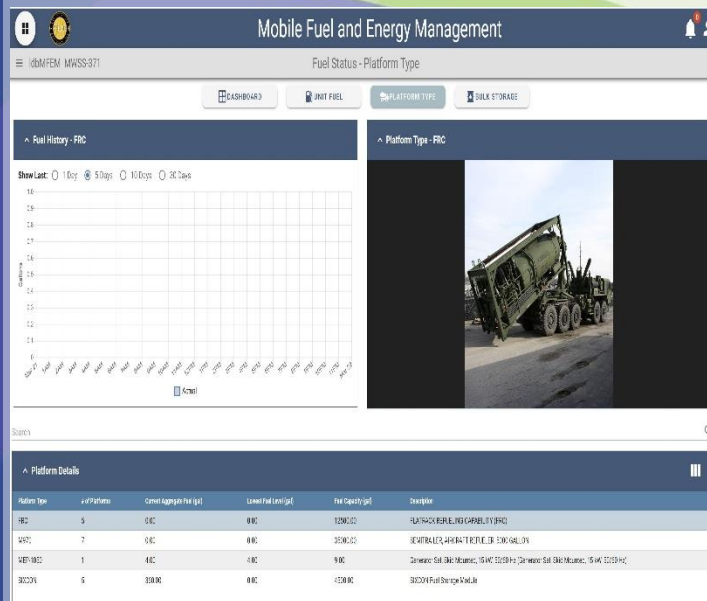
## Path Forward

### Demonstration Locations

3<sup>rd</sup> MLR (3<sup>rd</sup> LLB) ITX and 29 Palms Q2FY23, WTI 2-23, 3<sup>rd</sup> MLR OCONUS ITX, CADJ Djibouti, STAMP 5,7 DEMO, and WTI 1-24

### Transition

- Aligning with JOESIF-IP and FARS transition
- E2O FARS Program of Record, PM ES & LI2S



## DoD Executive Agent

Office of the Assistant Secretary of the Army for Installations, Energy, and Environment

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## FOR FURTHER INFORMATION

National Defense Center for Energy and Environment

<http://www.denix.osd.mil/ndcee/home>

Naval Information Warfare Center - Pacific

<https://www.niwcpcapacific.navy.mil/>