





# DANNAI ENERGY STATION

**DD DANNAR, LLC, a leading zero-emission off-road equipment manufacturer, is developing an Energy Station** to provide modular, scalable, and cost-effective distributed solar energy generation with integrated onsite storage. DANNAR's Energy Station will drive the deployment of zero-emission off-road equipment powered by the sun. Ports, airports, agriculture, cities, warehouses, and logistic centers throughout California primarily power their off-road equipment with harmful diesel technologies. As these fleet operators explore zero-emission alternatives, their sites are often limited by electrical infrastructure constraints and onsite power demands that exceed near-term available electrical supply. Responding to the feedback and needs of the off-road industry, DANNAR has partnered with established solar and battery industry leaders, including BMW, RBI Solar Inc., and Concurrent Technologies Corporation to create the Energy Station.





# The DANNAR Energy Station:

- Offers mobile energy that can be stored, shared, distributed, and exported
- Provides fleet operators economically sustainable onsite renewable energy that efficiently scales to support the size of each fleet
- Enables easily accessible power to areas off the grid, including the agricultural sector and other remote sites
- Reduces diesel fuel usage and fuel transport, saves costs, and lowers total cost of ownership for many operators
- Offers important public safety benefits and enables resiliency in pre-emergency and emergency events.

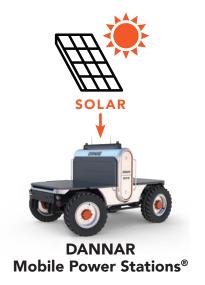
### The Zero-Emission Off-Road MPS:

- May be rapidly deployed to respond to an emergency or natural disaster
- Can provide mobile back-up power for key structures and services where it is needed
- Will continue to generate both AC and DC power if the grid is impacted

## **DANNAR 4.00 Features**

- Half Megawatt (504 kWh) of energy storage in high-capacity BMW lithium ion battery packs
- Export panel is configurable with multiple 110VAC and 208VAC outlets, (optional 480 & 240 available)
- Four-wheel drive and four-wheel, multi-mode steering
- Full-time 4X4 electric drive with regenerative braking
- Type I, II and III hydraulic tool circuits, variable flow & pressure
- Maintenance support system augmented by Ruggedized ODG R-7 VR Smartglasses
- Solar Energy stations can be integrated to provide extended off-grid energy independence and energy resilience with energy storage, export, and vehicle fast charging capability
- See DANNAR Product Sheet for Expanded List of Features

THE FIRST
ZERO EMISSION
HEAVY-DUTY WORK
VEHICLE, DELIVERING
ON-BOARD
EXPORT POWER.









MANUFACTURED
WITH PRIDE
IN THE USA



### DD DANNAR, LLC

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