



RESPOND2.5
ENERGY SOLUTION FOR CRISIS MITIGATION

ENERGYHUB

The modular architecture enables creation of utility-scale deployable energy campuses maintaining minimal footprint, transportability, and rapid deployment capability.



ENERGYHUB



SUBSTATION



POWER LINE



INFRASTRUCTURE

More than 40 units are already powering critical infrastructure in Serbia, Angola, Albania, and Vietnam.

MULTI-MISSION PLATFORM

Designed for maximum flexibility, the **ENERGYHUB** can support a wide range of applications, from industrial operations and critical infrastructure to military deployments, disaster response, and remote power generation.



POWERING CRITICAL INFRASTRUCTURE
When it Matters Most.



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DEPLOY
GLOBAL ENERGY

DEPLOY
GLOBAL ENERGY

**POWERING
CRITICAL
INFRASTRUCTURE**

When it Matters Most.

powered by
PCTEL

DEPLOYABLE ENERGY SYSTEM

Delivering reliable energy wherever it is needed. **ENERGYHUB** is a scalable, fully integrated, transportable power solution housed within a compact ISO enclosure.

Multi-Mission Deployable Energy Infrastructure Platform

Each unit delivers up to 5 MW of power and can be stacked up to four units high and extended horizontally as required, enabling virtually unlimited scalability while maintaining a minimal footprint.

RATED POWER RANGE:

1-5MW

ISO
10FT

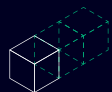
Available in standard ISO container platforms of 10 ft, 20 ft, and 40 ft to meet a wide range of deployment and capacity requirements.



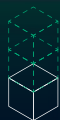
Deployment options:



Standalone Units



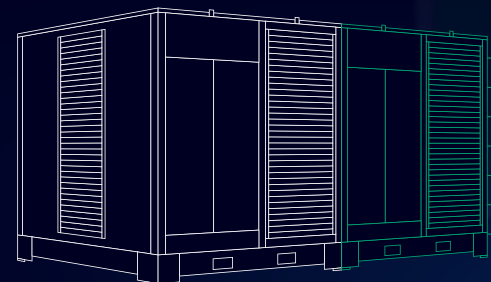
Horizontal Stacking



Vertical Stacking



Multi-Level Energy



- Mobile Transformer Substation
- Medium Voltage Connection
- Smart Power Distribution
- Battery Energy Storage Systems (BESS)
- EV Charging Infrastructure
- SCADA & Remote Monitoring
- Infrastructure Monitoring Systems



Humanitarian & Medical Centers



Industrial Facilities & Manufacturing Plants



EV Charging stations



Military bases and Forward operating sites



Operational Resilience



Crisis Operating System



Risk Control



Instantaneous Black-Start Activation



Hybrid Storage-Charging Solution



Power-Booster System