



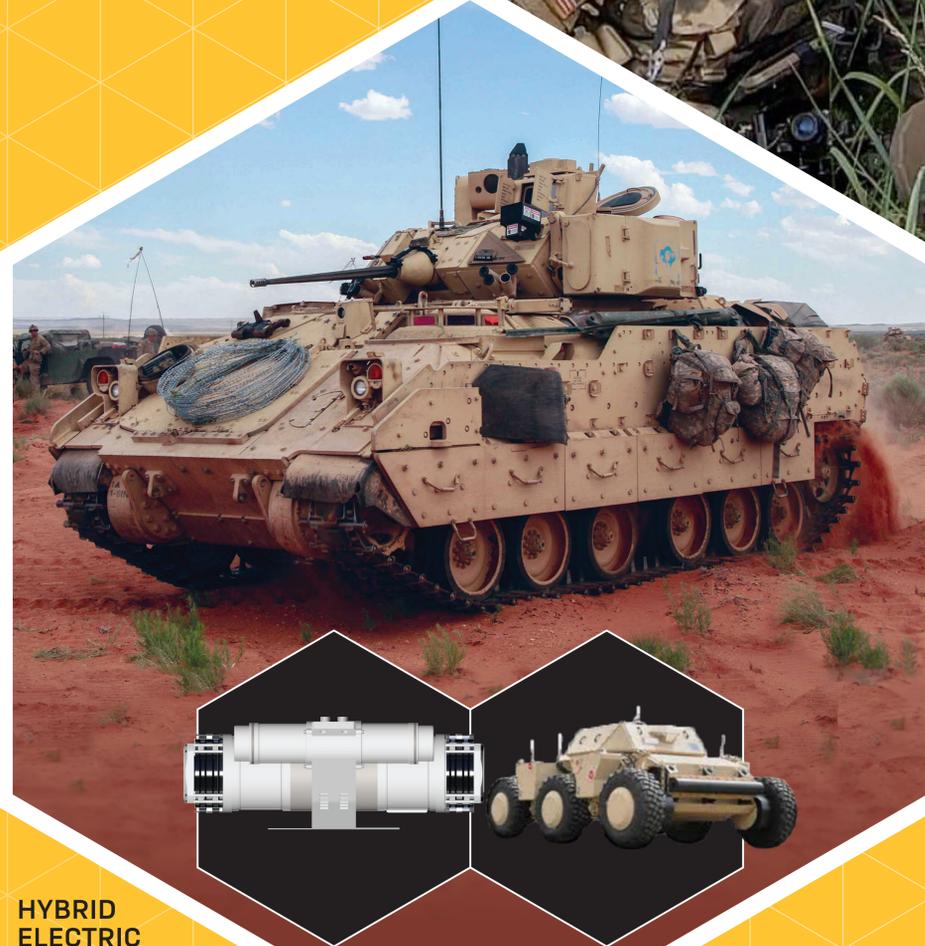
RESILIENCE



ADAPTIVE SQUAD ARCHITECTURE

Adaptive Squad Architecture (ASA) applies a systems engineering approach to Soldier/Squad and centralizes power and processing. By managing the Soldier and Squad as a weapon system, each Soldier can equip differently to optimize mission performance over the full spectrum of multi-domain operations.

EFFICIENCY



HYBRID ELECTRIC DRIVE (HED)

The Army is prototyping HED technology in a Bradley platform to inform the development of future combat vehicles that will be more fuel-efficient, have greater range, and have abundant power for future weapon systems. Developing energy architectures such as the HED helps preserve operational overmatch for the modern Army force by increasing lethality and extending operational endurance.

AFFORDABILITY



(Artist Rendering Provided by PSO)

PRIVATELY FUNDED ENERGY PROJECT FORT SILL, OK

In June 2020, the Army and Public Service Company of Oklahoma (PSO) signed a 30 year lease for a proposed energy reliability and resilience project on Fort Sill, Oklahoma which would strengthen the local power grid and provide power to sustain Fort Sill's critical missions during a grid outage.

Energy Resilience

Gives Us the

#PowerToWin

