

RAPID COMBAT FIELDING INITIATIVES OIF & OEF:

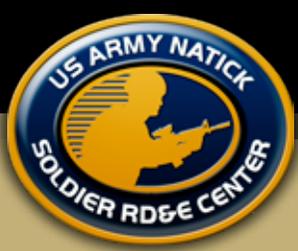
- 700-2,200 LBS. JPADS-XL
 - Rapidly Fielded to Operational Units
 - USMC - Aug 04
 - CJTF 76 - Aug 06
 - Interim Capability
- JPADS Mission Planning System
 - Rapidly Fielded to Operational Units
 - 56-70% Improvement in Airdrop Accuracy (High Altitude CDS)

"We've revolutionized the way we resupply the Warfighter...Saving American blood is a good thing, and this (JPADS) will definitely do it."
 - Maj Gen Scott Gray, Commander, Air Mobility Warfare Center



OSD LEVEL ADVANCED CONCEPT TECHNOLOGY DEMONSTRATION (ACTD) PROGRAM

- Ranked as the #2 Priority by the Joint Requirements Oversight Council
- Ranked in the Top 5 for the New ACTDs by the Combatant Commanders
- Partnering with DoD, other government agencies and industry



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Department of Defense
JOINT PRECISION AIRDROP SYSTEMS (JPADS) PROGRAMS

Precision, Never Late Logistics for the Future Force





JPADS: JOINT PRECISION AIRDROP SYSTEMS

WHAT IS JPADS?

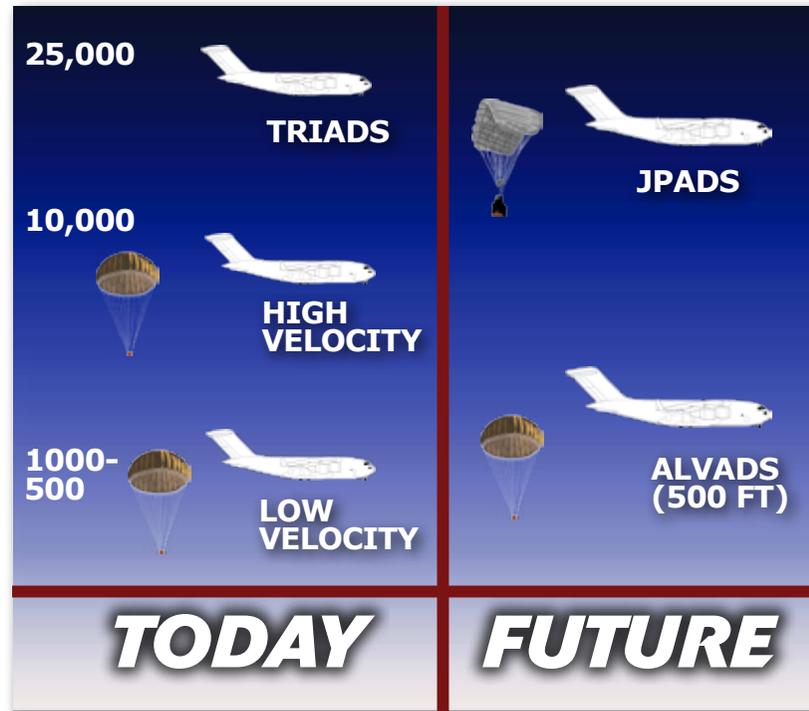
Integration of Army Guided, High Altitude Parachute System and the Air Force Precision Airdrop Mission Planning System Key Technologies

- Gliding Parachute Decelerators
- GPS-based Guidance, Navigation & Control
- Weather data assimilation and airdrop mission planning tool
- Wireless Gate Release System and other complimentary programs



JPADS JOINT WARFIGHTER BENEFITS:

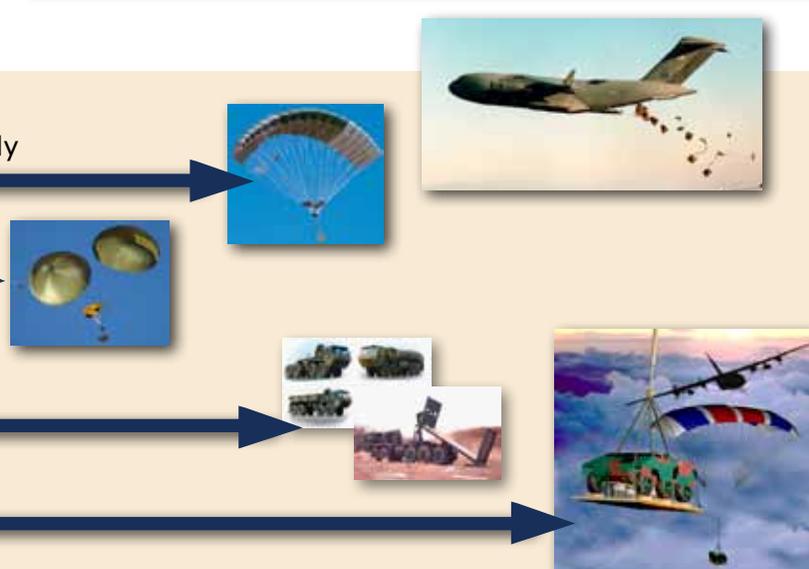
- Mitigates Time/Distance Barriers
 - Global Reach
 - Extended/Non-Contiguous Battlespace
 - Slow Ineffective GLOCs
- Increases AC/Aircrew/Load Survivability
- Allows Multiple Loads to Multiple Destinations from One Release Point
- Permits Smaller, More Numerous DZs
 - Less Ground to Mark and Secure
 - Less Risk of Unit/DZ Detection
- Minimized Detectability Of Troops on the Ground
- Dramatically Reduced Risk to Aircraft and Crew



FAMILY OF SYSTEMS FOR DIFFERENT WEIGHT RANGES:

- EXTRA LIGHT VERSION ~ 220-2200 LBS
 - Milestone B ~ Mar 2007
- LIGHT VERSION ~ 10,000 LBS
 - Advanced Concept Tech Demo Program
 - Milestone B ~ End FY07
- MEDIUM VERSION ~ 30,000 LBS
 - Army Technology Objective Program
- HEAVY VERSION ~ 42,000 - 60,000 LBS

- SOF/USMC/Army Small Team Resupply
- Enhanced Container Delivery System
- HEMMT/CROP
- Stryker/FCS



THE ONLY GLOBAL 24HR, FAST, FLEXIBLE, DIRECT, DEPENDABLE, FORT-TO-FIGHTERS, DISTRIBUTION SYSTEM