



# *Counter-small Unmanned Aircraft Systems (C-sUAS) Solutions*



## ***Decisive, Threat-Informed Solutions to Safeguard U.S. Airspace***

Evolving national security threats like UAS, electronic warfare, and multi-domain incursions demand swift, intelligent, and resilient defense solutions. SNC leads in airspace innovation, delivering battle-proven TRL 9 C-sUAS technologies paired with advanced AI/ML algorithms. Our solutions include Modi and MVPA electronic warfare (EW) systems, laser-directed energy, SNC's TRAX Edge™ software, and kinetic systems like Battery Revolving Adaptive Weapons Launcher – Reconfigurable (BRAWLR).

# C-sUAS Solutions

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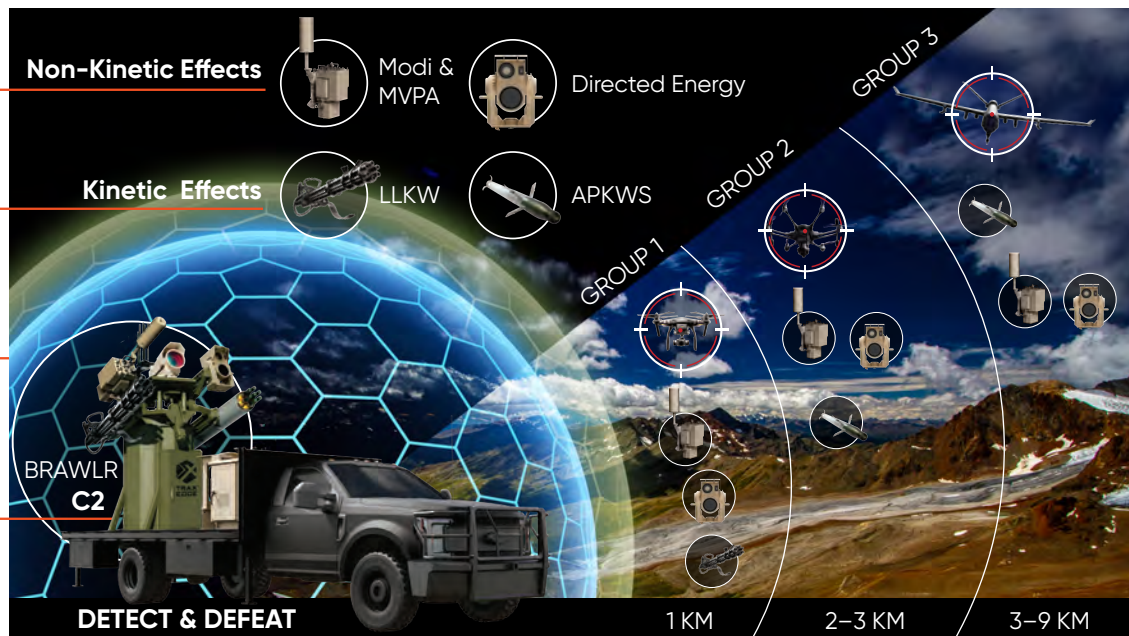
SNC's open architecture (OA) ensures seamless integration with third-party systems, requiring minimal training. SNC delivers end-to-end C-sUAS capabilities: sensing, autonomous threat assessment, AI-driven decision support, countermeasure deployment, and resilient communications—scalable for expeditionary, mobile, or permanent missions.

**4,000+ Deployments**  
of Modi, Proven to Defeat  
Group 1-3 UAS in Combat

**Scalable Effects**  
Against Group 2+ to  
Group 5 UAS with  
Modular Hardware

**TRL 9 Technologies**  
Deployed in Austere  
Environments

**Advanced AI/ML**  
for Automated Air Speed,  
Altitude, & Range Analysis



## KEY LAYERED DEFENSE SOLUTIONS (GROUP 1-3)

**Command and Control (C2) Integration.** SNC's TRAX Edge™ powers a modular, open-architecture defense network, seamlessly connecting across the battlefield and integrating with higher-altitude platforms for enhanced sensing and detection. Advanced AI/ML analysis for confident autonomous or human-on-the-loop decision making, while reducing the need for specialized skill manpower.

**Non-Kinetic Effects.** SNC's Modi EW system and MVPA systems deliver advanced threat detection, identification, and countermeasures, offering real-time situational awareness and effective defense against diverse electronic threats. This is enhanced by multi-spectral effects via advanced cameras and laser-directed energy for automated threat response.

**Kinetic Effects.** SNC's mobile BRAWLR system combines advanced radar, missile, and command technologies with variable payloads to detect, track, and neutralize diverse airborne threats. With a modular, vehicle-agnostic design, BRAWLR offers layered defense spanning 1-9 km. BRAWLR is also munition agnostic with the ability to integrate with less lethal kinetic weapon (LLKW) and advanced precision kill weapon systems (APKWS).



3076 Centreville Road, Suite 114 Herndon, VA 20171  
703.464.9914 | mst@sncorp.com | sncorp.com

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