



INNOVATE | DESIGN | DELIVER

NEANY is a leader in Persistent Ground Surveillance Systems (PGSS). The PGSS program is a tethered aerostat implementation, developed in response to Joint Urgent Operational Need (JUON) and Urgent Operational Need (UON) requirements.

The PGSS provides perimeter defence, counter-improvised explosive device (C-IED) detection, and force protection for forces operating at Forward Operating Bases (FOB) in austere mountainous environments.

The PGSS was also deployed by the The Department of the Navy, Naval Air Warfare Aircraft Division Center (NAWC-AD) as there is a rising need of an enhanced Intelligence, Surveillance, and Reconnaissance (ISR) remote Radio Frequency (RF) emissions monitoring capability that was more mobile, more affordable, and more capable than systems that were currently available. The ISR assets would detect Improvised Explosive Device (IED) Radio Frequency (RF) emissions, insurgent ground movements, and to surveil target points of interest..

PGSS received special recognition as Outstanding Rapid Fielding Impact JCTD in September 2010 by the Deputy Assistant Secretary of Defence for Research and Engineering.



## PERSISTENT GROUND SURVEILLANCE SYSTEM



Multiple Payloads Integration



Aerial view of Aerostat



Mobile Control Station for immediate deployment





Research, Development, Test, and Evaluation (RDT&E) engineering firm



Specialize in developing and operating Unmanned Systems (UAS) with integrated payloads supporting Intelligence, Surveillance and Reconnaissance (ISR) mission.



Industry leader in providing time-sensitive, tactical response solutions



Unprecedented expertise in supporting in-theater operations that includes cradle-to-grave logistics



Operates and manages a Government Owned, Contractor Operated (GOCO) training facility in Yuma, AZ



### ARROW BUCKEYE SYSTEM

State of the art tactical level unmanned aerial system capable of supporting operational missions such as border and port patrol, special operations, homeland defense and security, urban mapping, counter-narcotics applications, Intelligence, Surveillance, and Reconnaissance (ISR) missions and disaster preparedness.



### SKYKITE

A new and versatile lighter-than-air vehicle used for rapid response surveillance applications



### DRAGONSPY

NEANY's unmanned surface vehicle is a cost effective system for maritime domain awareness applications requiring Intelligence, Surveillance, and Reconnaissance (ISR) missions, weapons delivery, channel mapping, and area protection.

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