



North American Defense Advanced Technology Solutions
➔ DIVISION OF AEROS

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OPERATIONAL & MISSION SUPPORT



MISSION READINESS, TEMPO, AND SUCCESS:

NADATS knows that mission success often requires assistance and whether a little is needed or holistic solutions for turnkey asset readiness, our team can provide the knowledge, solutions, sourcing, and sustaining support needed for any challenge.

AIRSHIPS

Airship Ground Crew Training:

NADATS provides airship owners and operators with comprehensive training programs supporting operations and mission success. Programs for ground crew chiefs and ground crew personnel focus on safe operations, mooring, deployment and seamless coordination with flight crews.

Airship Maintenance & Operational Support:

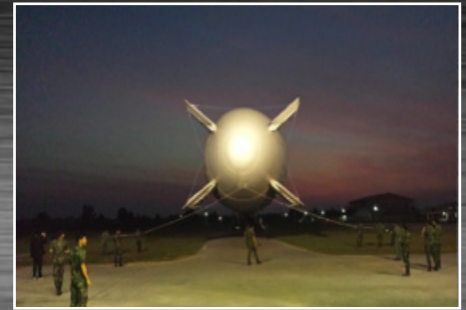
NADATS provides full integration and maintenance solutions to ensure operational performance and readiness. Our team will support yours through integration of mission-specific payloads, and can spearhead parts resupply, labor, helium sourcing, supply chain management, and much more!

Pilot Sourcing & Training:

With twenty years experience building and operating airships, following earlier origins as an aerostat manufacturer, NADATS has the global experience to support operations with flight crews and LTA pilot training programs tailored to customer needs. NADATS offers flight proficiency courses and airship flight instructor training, which includes ground instruction, pre-flight and post-flight briefing, and flight instruction, as well as support for travel, lodging, insurance, administrative and other support.

De-Icing Systems:

For uninterrupted operation in cold weather environments, NADATS can supply custom systems for de-icing using gas or diesel powered heated water supply under pressure. The system is effective, durable, and easy to use.



AIRSHIP GROUND CREW TRAINING



GROUND CREW SCHOOL



AIRSHIP PILOT TRAINING

Hangars:

NADATS has experience with constructing semi-permanent, re-locatable hangars that provide weather protection and support operations and parts storage for airships and larger aerostat systems.

Hangars can consist of galvanized steel frames covered with heavy-duty fabric made of PVC, for use as permanent shelters or as temporary solutions for aircraft storage and they support an array of optional accessories. Hangars may be relocated as single units or as disassembled components, can be customized for any aircraft, and fitted with optional environmental control systems.



CUSTOM AIRSHIP HANGARS

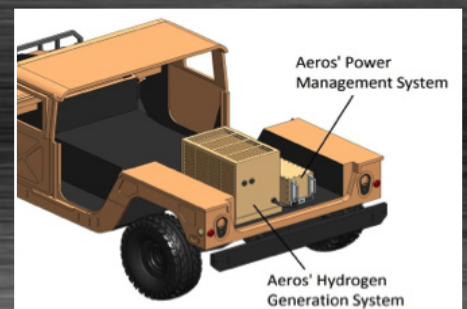
AEROSTATS

Aerostat Operational Training & Support:

NADATS provides aerostat owners and operators with comprehensive training program supporting operations and mission success. Training focuses on safe and efficient operations (deployment, recovery, relocation), payload integration and data (monitoring, network integration and dissemination), as well as appropriate system servicing and troubleshooting.

Field Hydrogen Generation for Aerostats:

To address helium supply chain challenges during deployment to the most austere environments, NADATS can provide mobile field hydrogen generation (FHG). For use by forward operators to easily create hydrogen on-site in remote areas, and to provide an alternative lifting source and an alternative energy source for field operations. The FHG device transforms methanol and distilled water to hydrogen with low power requirements and noise signature in extreme environments, helping to improve unit mobility and operational tempo with a lightweight and cost-effective solution.



FIELD HYDROGEN GENERATION SYSTEM

**FOR SALES INQUIRIES CONTACT:
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