ASPIRE

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- C-sUAS Ops & Intel Support
- C-sUAS Program Management
- C-sUAS Analytic Capability Expansion
- sUAS Sensor-Agnostic System-of-Systems Integration
- sUAS Prior-to-/Left-of-Launch Initiatives
- SIGACT and Threat Library Data Warehousing

C-sUAS Operations & Intel Support

- Complete assessments and reports using data from multiple C-sUAS system types and locations simultaneously
- Combine multiple intelligence disciplines to more accurately categorize threats, exploit sUAS weaknesses, and identify C-sUAS gaps

C-sUAS Analytic Capability Expansion

- Implement predictive statistical analyses to prepare profiled threat responses
- Integrate sUAS data capture, standardization, and analysis of tactical threats to identify strategic intents
- Introduce flexible solutions using AI/ML and technical toolsets to meet mission requirements in response to changing threat profiles

sUAS Prior-to-/Left-of-Launch Initiatives

- Leverage sensor-independent data sources to improve sUAS identification and enhance targeting capabilities
- Develop predictive mission profiles by analyzing adversary TTPs and activity-based intelligence
- Combine financial and informational data flows with supply chain process identification for materiel and activity exploitation

C-sUAS Program Management

- Design, plan, staff, and deploy C-sUAS programs
- Implement internal process evaluation efforts to dynamically build capabilities while simultaneously increasing productivity, effectiveness, and mission capacity

C-sUAS System-of-Systems Integration

- Continue to develop a sensor-agnostic integrated system of C-sUAS systems in support of an sUAS Common Operating Picture (COP) across multiple geographies, agencies, and commands
- Introduce dynamic threat history overlays, ATAK two-way communications, AI/ML capabilities for decision support, and integrated U/I for effective tactical and strategic sUAS interventions

SIGACT & Threat Profile Data Catalogs

- Actively update SIGACT and sUAS threat profile data catalogs that dynamically standardize, collect and disseminate information in near-real-time
- Maintain timely sUAS technical updates and developments to capture current and emergent sUAS capabilities

CAGE Code: 48J70
Facility Clearance: TS/SCI
SAM UEI: DRFAJL6SX477
DUNS: 006111855
NAICS Codes: **541611**; 541330, 541511, 541690, 541715, 541990, 334511, 336411
PSC: AC13 National Defense R&D Services

Company Overview

Delivering operations, intelligence, and data analytics expertise combined with decision support tools and systems engineering to defeat Group 1 and Group 2 drone threats

- Founded in 2000 as a quantitative research firm
- Past performance on multiple C-sUAS programs under the Defense Threat Reduction Agency (DTRA)

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