

Statement of Work Objective Networking and Introductions

Below we have highlighted the broad capabilities of networking for product integration and future technology evaluation.

1. Team up for product integration and Go-to-Market

- CJADC2 (BMS, C2), C5ISR (C4ISR) systems
 - UAS (UxS), C-UAS (Counter-UxS) systems
 - New Gen LOS / BLOS communications, P2P mesh networks, RadarTech
 - AI/ML models, training pipeline engineering
 - Joining efforts for promotion and contracts
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| <ul style="list-style-type: none">● Actuate● Advanced Navigation● Aeroplicity● AEye● Airspace Systems● Anduril Industries● Anello Photonics● AnySignal● Apptronik● Athena Security● Aurelius Systems● Bionic Power● BMNT● C3 AI● Capella Space● CHAOS Industries● Cleo Robotics● ConductorAI● CX2● CyPhy Works● Darkhive● Dedrone● DeFli Networks● EDGE● EnCharge AI● Epirus● EpiSci | <ul style="list-style-type: none">● Firestorm● Fortem Technologies● Forterra● Frontier Foundry● Fulcrum Autonomy● Geosite● HavocAI● HawkEye 360● Hermeus● Honeybee Robotics● Imbed Biosciences● Immersive Technologies● Improbable● IntelliSee● Iridium Communications● Lassen Peak● Liberty Defense● Liquid Robotics● Mach9 Robotics● Mark43● Merlin Labs● Nominal● Palantir Technologies● Parallel Flight Technologies● PDW● Primer● Rebellion Defense | <ul style="list-style-type: none">● RED 6● Reveal Technology● Rhombus Power● Saildrone● Salient Motion● Saronic● Scale AI● Shield AI● SiOnyx● Skycom● Skydio● SkySafe● Slingshot Aerospace● Somewear● SoundThinking● SparkCognition● Spartan Radar● Tarsier● Traverse● TurbineOne● Vannevar Labs● Vantage Robotics● Vatn Systems● VOLANSI● ZeroEyes |
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AI-POWERED TACTICAL SITUATIONAL AWARENESS (MOBILITY PLATFORM)

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| <ul style="list-style-type: none"> • Northrop Grumman • Raytheon / Collins Aerospace • General Dynamics • Leidos • Helsing • ManTech • ATOS | <ul style="list-style-type: none"> • Rafael • Leonardo • Thales • Elbit Systems • Lockheed Martin • Bell Textron • General Atomics | <ul style="list-style-type: none"> • HENSOLDT / ESG • Quantum Systems • MBDA • Kodiak Robotics • D-fend Solutions |
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2. Collaboration for R&D, exchange expertise, technology evaluation

- Joining efforts to exchange expertise and hypotheses
 - Dataset exchange for training ML, LM, CV, and CA models
 - Training pipeline engineering
 - Proving ground testing
 - Pilots (USMC, U.S. Army, Bundeswehr)
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| <ul style="list-style-type: none"> • NGA: GEOINT Futures, Warfighter Support, Data and Digital Innovation • DASA(DES) ASA(ALT) • DoD CDAO • OUSD(R&E) • USA ASC PEO Soldier (CDID MNVR) • USA AFC PEO IEW&S • USA AFC PEO STRI • USA AFC PEO CS&CSS • USA AFC PEO C3N • AFC CDIDs and CFTs: CCOE Cyber CoE / STE CFT / CCDC Soldier Center / ARL • AFC G5 Plans, Project Convergence Branch • USA Applications Lab (AAL) • OUSD DIU • NSA M&CS/CSS | <ul style="list-style-type: none"> • DARPA I2O / DSO • NSA AISC / NSA CCC • MITRE • USA DHA • DACOS Rapid Acquisition Team, British Army • USSOCOM 5th SFG (Fort Campbell, KY) • 101st Airborne Division (Fort Campbell, KY) • 25th Infantry Division (Schofield Barracks, HI) • 3rd Infantry Division (Fort Stewart, GA) • 75th Ranger Regiment (Fort Moore, GA) • 10th Mountain Division (Fort Drum, NY) • 11th Corps Signal Brigade (Fort Huachuca, AZ) | <ul style="list-style-type: none"> • 111th Military Intelligence Brigade (Fort Huachuca, AZ) • 1st Marine Division (Camp Pendleton, CA) • Naval Special Warfare Development Group (NAS Oceana, Virginia Beach, VA) • 1st SFOD-D (Fort Liberty, NC) • 24th Special Tactics Squadron (Pope Field, NC) • Aberdeen Proving Ground (Aberdeen, MD): CECOM, CCDC, ATEC, Unified Cross Domain Services Management Office, 335th Signal Command • USSOCOM SOF AT&L • Marine Corps Systems Command (MCB Quantico, VA) |
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We are interested in collaborating with defense agencies and military-technical companies in the areas of Battlefield Management Systems, Tactical AI, Battlefield Awareness, Multiple Object Tracker or Multiple Target Tracking Systems, Warfighter Health Protection, Casualty Tracking and Monitoring Systems, Live-Synthetic Training Environment, Military Drones and Robots, Surveillance and Reconnaissance (ISR) Platforms, Multi-Domain Battle Management Team (MBMT) Mobility Platform, Tactical Map and Navigation Systems, Highly-directional Antenna, Digital Beamforming, Automated Imagery Analysis, Neuromorphic Computing and in related fields where we could join forces, share our hypotheses and experiences.