CAMDEN NJ, August 23, 2020 -- Channel Logistics LLC (dba Space-Eyes), a New Jersey-based geospatial analytics company, today announced that it has been awarded a U.S. Air Force Small Business Innovation Research (SBIR) Phase II contract through AFWERX and the Air Force Research Lab (AFRL) Space Vehicles Directorate. The Air Force will gain the benefit of optimized data discovery of aggregating data and the automation of asymmetric threat analytics processes through machine learning and artificial intelligence-powered by the proven CATE™ (Computer Assisted Threat Evaluation) platform developed by Space-Eyes with US coalition participation since 9/11.

With the Phase II SBIR, Space-Eyes aims to advance the development of Intelligence, Surveillance, and Reconnaissance (ISR) through data consumption, management, and dissemination of near-real-time actionable analytics. The CATE System creates a streamlined source of truth for the Air Force by aggregating satellite pixels and non-pixel maritime data, and more. With the implementation of artificial intelligence, machine learning, and computer vision techniques, The Air Force will gain actionable insights to improve decision-making through real-time analytics from Space-Eyes.

Space-Eyes was previously awarded an AFWERX Phase I SBIR with AFRL and during that effort use cases were validated with warfighters at PACAF and INDOPACOM in support of multi-domain operations. The learnings from Phase 1 provided the basis to accelerate the customization of the CATE™ platform to support AFRL's multi-nation Micro-Satellite Military Utility (MSMU) Project Agreement which is an agreement under the Responsive Space Capabilities Memorandum of Understanding involving the Departments and Ministries of Defence of Australia, Canada, Germany, Italy, Netherlands, New Zealand, Norway, United Kingdom and United States. under the Hybrid Architecture Demonstrations (HAD) program.

"Our complementary effort under a National Geospatial Agency CRADA will help address similar pain points addressed with the USAF Hybrid Architecture effort. We are honored to leverage our CATE platform as a proven state-of-the-art multi-sensor platform to directly assist the Air Force and Interagency stakeholders in achieving mission success."

Established in 2017 by the Secretary of the Air Force and reporting to the Vice Chief of Staff of the Air Force, AFWERX is a catalyst for agile Air Force engagement across industry, academia and non-traditional contributors to create transformative opportunities and foster an Air Force culture of innovation. The ultimate aim is to solve problems and enhance the effectiveness of the Air Force.

About Space-Eyes
Channel Logistics LLC (dba Space-Eyes) is a GEOINT Analytics company building a virtual constellation that provides ISR INSIGHT into the Global Littorals to address non-traditional asymmetric threats. We have served US Coalition government customers and major primes globally since 9/11. For more information, visit www.Space-Eyes.com.

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