ECS ASTRO

ABOUT US

A leader in advanced technology, science, and digital transformation solutions, ECS partners with some of the world's leading agencies in both the public and private sectors. Our solutions have helped organizations **develop computer vision models for unmanned vehicles**, **perform sensitive intelligence and business research**, and **protect our nation's critical environmental assets**.

ECS is a top services provider for the DoD, IC, NGA, Army, Navy, Air Force, DHA, VA, DHS, FBI, and CDAO.

- AI-Enabled Autonomy
- AI, Machine Learning, and Neural Networks
- Big Data Analytics
- Cybersecurity
- Data Collection, Management, Operations, and Protection
- Decision Analysis
- GEOINT
- ISR
- Identity Access Management
- Information Assurance
- Modeling and Simulation
- PAI/OSINT
- Platform Optimization
- Predictive Maintenance and Logistics
- Radar Engineering/Manufacturing
- Software Engineering
- System Integration

ECS Evaluated in Top 10 for our Prime ASTRO Contracts:

Dev./System Integration - 47QFCA22D0313
Mission Operations - 47QFCA22D0061

ECS HIGHLIGHTS

ECS ASTRO Program Manager:
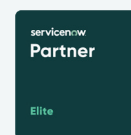Brian Orsi: brian.orsi@ecstech.com

Contact Us:
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Headquarters:
Fairfax, VA; additional operations in 30+ states and countries

Certifications & Awards:
CAP Preferred Employer; PCI DSS; HITRUST CSF; SOC 2SM; ISO/IEC 27001:2013 / 20243:2018 / 20000-1:2018; ISO 9001; CMMI Dev and Sev L3

Key Partnerships:

aws partner network — Premier Consulting Partner

servicenow Partner — Elite

Microsoft Gold Partner

elastic

Relevant Successes:

— Prime Integrator for DoD's Project Maven since inception, responsible for fielding hundreds of operational algorithms (FMV, WAMI, SAR, COMSAT, PAI/OSINT)

— Built fully autonomous, AI-piloted MQ-9 prototype drone

— Developed and integrated near-real-time AI/ML models that track and predict wildfire spread in support of CA ANG

— Assembled world's largest mobile GPU ground station, deployed OCONUS for ISR AI data operations

— Secures and protects more than 800,000 endpoints across the Army's global infrastructure