

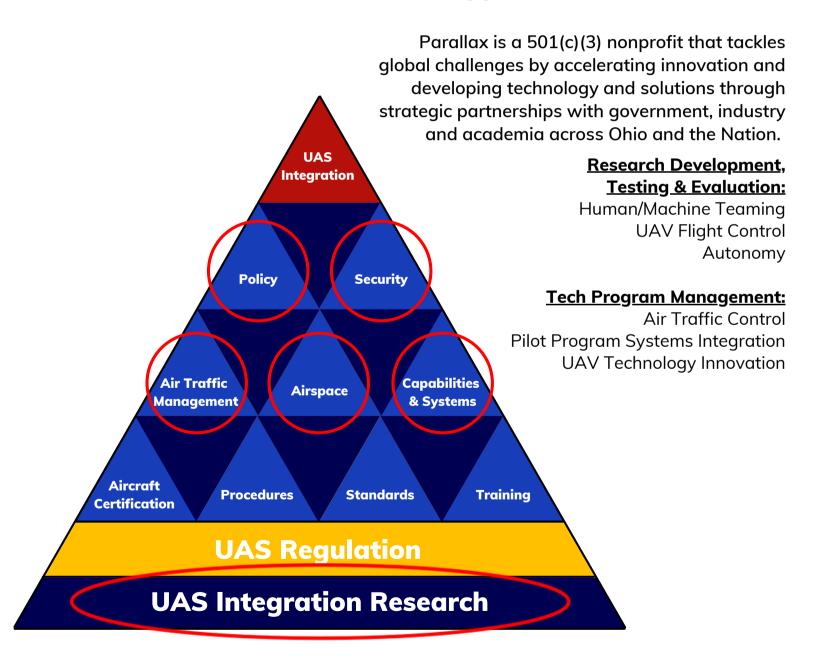
Contact us today!

Contact Parallax to join our network or to learn more about how we're supporting the FAA UAS framework.

- parallax@parallaxresearch.org
- www.parallaxresearch.org
- in @Parallax Advanced Research

FAA UAS Integration Research Functional Framework Support

How does Parallax support the UAS framework?



Parallax's UAS Integration Research

Human Performance

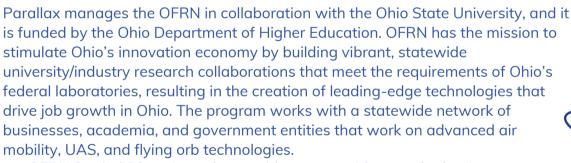
- Cognitive psychology and neuroscience
- Data Analytics and Artificial intelligence (AI)/machine learning transparency and decision-making
- Software development
- Integration of systems for AI cognition and metacognition
 - Modelling of human cognition, metacognition, and complex systems
 - Development and application of agent reasoning and learning algorithms
 - Machine learning

Parallax's UAS Capabilities, Systems, Airspace & Air Traffic Management

<u>Vigilant Spirit</u>

- Software development and vehicle interface expertise
- Command and Control System Development
- Rapid integration of additional vehicle types
- Expand vehicle control scaling for large fleet control

Parallax's Ohio Federal Research Network (OFRN) & Funded UAS Security Pr<u>ojects</u>



• OFRN funded 36 projects that enable a more widespread adoption of unmanned aerial systems (UAS) into the national aerospace

Parallax's Leadership Experience in UAS Policy

Parallax leadership possesses 50+ accumulative years' experience in technology company formation, technology economic development, and transportation law and policy development for UAS.

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Driving Innovation Through Strategic Partnerships

