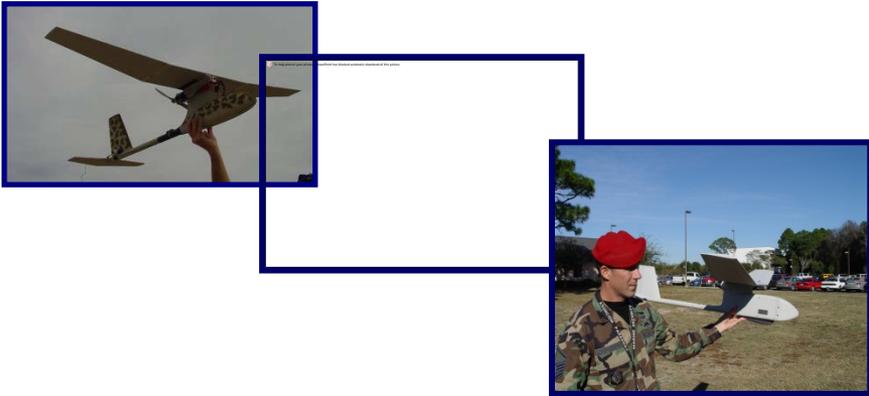




Increased Flight Endurance for Small Unmanned Aircraft Systems (SUAS)



	Description
	<ul style="list-style-type: none"> • Primary Thrust Area: <ul style="list-style-type: none"> • Delivering near-term, emerging technologies to enhance the capabilities for current military operations • Customer: AFSOC • Contract Type: TBD • Program Type: OSD RIF Program • Number of Users: TBD
Project	RFP and POCs
<ul style="list-style-type: none"> • Objective: Seeking solar energy and/or Lithium sulfur battery technologies to enable 10-hr flight endurance for Class I SUAS. Solutions should be compatible with currently fielded systems as well as next-generation SUAS and should significantly increase flight endurance vs. the lithium ion battery baseline • Acquisition Approach: FY15 Rapid Innovation Funding (RIF) • Timeframe: 2 years following Contract Award (~Aug 15) • Dollar Value: < \$3M 	<ul style="list-style-type: none"> • RFP: SAF/AQR will release a Broad Area Announcement (BAA) o/a Aug 14 • POC(s): <ul style="list-style-type: none"> • Program Manager: AFLCMC/WINA, (937) 255-3575 • Contracting Officer: TBD • Technical Lead: AFLCMC/WISE, 937-656-8285, AFLCMC/WIS, 937-656-8466;