



# The Avion Solutions Advantage

**Small Business Pools 3, 4, & 6**

## Engineering and Integrated Logistics Capabilities

- Comprehensive Life Cycle Engineering and Logistics Services
- Technology Assessments, Feasibility Studies, Trade-Off Studies
- Airworthiness Qualification (AWQ), Systems Integration, Test and Evaluation (T&E)
- Critical Safety Items (CSI) Management, Engineering Testing, Source Qualification
- Condition Based Maintenance (CBM) – Systems Evaluations, Data Analysis
- Reliability, Availability, and Maintainability (RAM) – Studies/Data Collection/Analyses
- Systems Engineering, Specification Development, Design and Fatigue Analysis, T &E, AWQ
  - Rotorcraft Aeromechanics
  - Propulsion and Hydraulics Systems
  - Structures and Materials
  - Aviation Survivability Equipment
  - Advanced Systems
- Maintenance Engineering, Field Data Logistics Support , Maintenance Planning
- Production and Manufacturing Engineering, Risk Analysis and Assessment, Quality Management
- Technical Data and Configuration Management
- Technical Publications Development, Management, Training

## Product Development

- IUID Applications: Legacy Items, Inventory Control, Database Management
- Arms Room, Tool Room and Aviation Life Support Equipment Management Systems
- Ultrasonic Shot Peening Metallic Surface Enhancement
- Biometric Identification Security Solutions

## Principal Customers

- U. S. Army Research, Development and Engineering Command (RDECOM) - Aviation and Missile Research Development and Engineering Center (AMRDEC)
  - Aviation Engineering Directorate (AED)
  - Advanced Science and Technology Directorate (ASTD)
  - Weapons Development and Integration (WDI) Directorate
  - Engineering Directorate (ED) Industrial Operations Division (IOD)
- U. S. Army Aviation and Missile Command (AMCOM)
- U. S. Army Special Operations - 160th Special Operations Aviation Regiment
- U. S. Army Program Executive Office Aviation
- Office of the Secretary of Defense
- Corpus Christi Army Depot





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**OASIS**<sup>SM</sup>  
One Acquisition Solution for Integrated Services  
**Small Business Pools 3, 4, & 6**

Avion Solutions is an employee-owned small business supporting aviation in the areas of Aviation Engineering and Airworthiness certifications and flight safety. We are a recognized leader in providing logistical support for aviation and the Special Operations Forces with a robust contracting capability and fully approved accounting systems.

## Certifications:

Cage Code:	NAICS:
1BFU7	
Duns Number:	334490 541512
	804859841 511210 541513
	528210 541519
ISO Certification	541330 541712
9001:2008	541511 561610

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## Awards:

- Huntsville and Madison County Chamber of Commerce
- o Best Places to Work Nominee 2015, 2014, 2013
  - o Best Places to Work Winner 2012, 2011, 2010, 2009
  - o Small Business of the Year 2011
- Army Aviation Association of America
- o RDECOM AMRDEC AED Weapons System Award 2010
- National Committee for Employer Support of Army National Guard
- o Patriotic Employer Award 2009



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