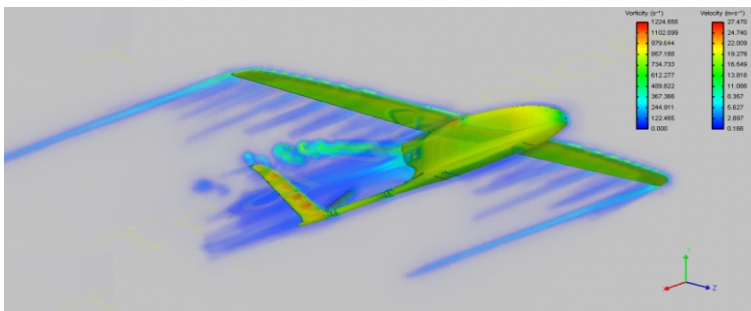
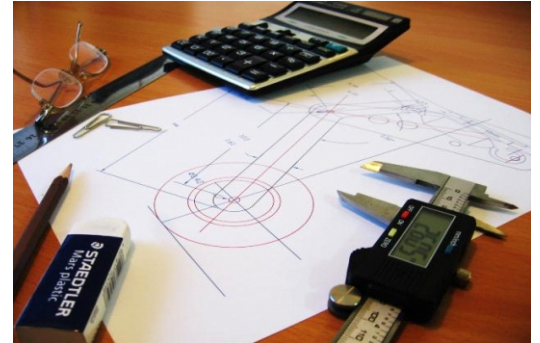
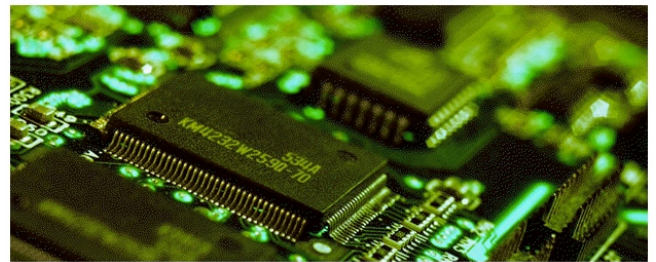


# UAV Services

Civi UAVs specializes in research & development of Unmanned Aerial Vehicles for civil and commercial applications. Using state of the art technologies with a team of highly skilled, dedicated and competent work force, Civi UAVs has produced results of immaculate performance for domestic and international clients.



**DESIGN  
PROTOTYPE  
MANUFACTURE  
SOFTWARE  
OPERATIONS  
TRAINING**

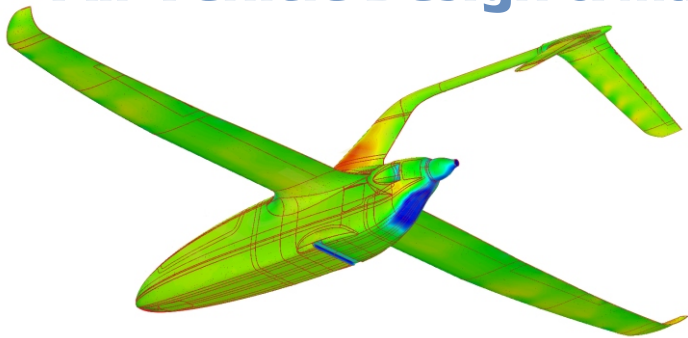


[www.civi-uavs.com](http://www.civi-uavs.com)



# Our Expertise

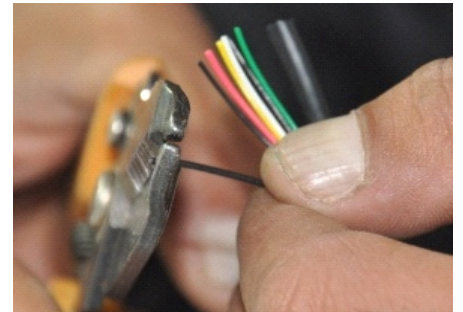
## Air Vehicle Design & Manufacturing



- Conceptual Design
- Aerodynamic Analysis & Design
- 3D CAD Design
- CFD Analysis
- Scaled Prototype Design & Testing
- Air Vehicle Manufacturing

## Avionics Design & Fabrication

- Auto Pilot & Sensor Design
- Engine Management
- EO/IR Payloads
- System Integration
- Circuit & PCB Design
- Looms & Harnesses
- Command & Control Software
- Navigation Software
- Field Maintenance & Diagnostics
- Communication Links
- GCS Auto-Tracking Antenna System



## Mechanical Design & Manufacturing



- Computer Aided Design & Manufacturing
- 3D CAD Modeling
- 3D CNC Router
- Structure Analysis (FEA)
- EO/IR Payload Gimbal Design & Manufacturing
- Mechanical Components Manufacturing/Fabrication
- Carbon & Glass Composite Fabrication with Epoxy Resins
- Micro-processor Based Heating Chamber
- Honeycomb Sandwich Structures
- Vacuum Bagging
- Steel Frame Fabrication

## UAV Operations

Along with supply of complete UAV systems, company offers to carry out UAV operations for those clients that do not wish to operate the UAVs themselves



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**civi**  
**UAVs**