



Capability Statement

CAGE: 9X2Y4
UEI: ZDFZRXS7EJY2

Intro

Volynt Aero, Inc. is a developer and manufacturer of unmanned, hybrid eVTOL aircraft. Our aircraft are specialized for cargo logistics, highly-mobile power generation, and establishing forward comms networks anywhere in the world.

The core Volynt team have been developing UAS and eVTOL aircraft since 2012 and are excited to bring our dual-use vehicles to the defense and commercial markets.

Beyond development of cutting-edge electric aircraft we are pleased to offer our engineering services in next generation aircraft design, maintenance, and ops.

Differentiators

- Combined 30+ years of UAS, electric vehicle, and eVTOL design, build, and test
- FAA and US military experimental airworthiness experience
- Focus on innovation and white-space problem solving
- Proven track record of moving fast while maintaining safety & quality

NAICS Codes

336411	Aircraft Manufacturing
488190	Aircraft Logistics
541330	Engineering Services
541715	Aerospace Research and Development

Core Competencies

Innovation

- eVTOL Aircraft Design & Build
- Hybrid-Electric Drivetrains

Testing

- Small -> Large Craft Flight Testing
- Hybrid-Electric Powertrain
- Lithium Batteries

Design and Engineering

- Aerospace, Mechanical, Electrical, Software, and Systems Engineering
- High-Voltage Circuit Design
- Aircraft Reliability
- Design for Airworthiness

Certification

- FAA Type Certification
- Airworthiness – FAA and U.S. DoD

Market Insights

Defense and Commercial Cargo Logistics, Healthcare Air Transportation, and Disaster Response

Past Performance

Members of our founding team previously worked with the AFWERX Agility Prime program in flight testing the S-250 full-scale electric aircraft.

Contact Information

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