



XTI[®]aerospace

Defining the Vertical Economy™

Corporate Presentation

December 2025



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This presentation also contains estimates, projections and other information concerning our industry and our business, including data regarding the estimated size of our markets and their projected growth rates. Unless otherwise indicated, such estimates, projections and other information is based on information released by independent industry analysts and other third-party sources and management estimates. In some cases, we do not expressly refer to the sources from which these data are derived. Management estimates are derived from publicly available information released by independent industry analysts and other third-party sources, as well as data from our internal research, and are based on assumptions made by us upon reviewing such data, and our experience in, and knowledge of, such industry and markets, which we believe to be reasonable. In addition, projections, assumptions and estimates of the future performance of the industry in which we operate and our future performance are necessarily subject to uncertainty and risk due to a variety of factors, including those described above. These and other factors could cause results to differ materially from those expressed in the estimates made by independent parties and by us.

DRONENERDS + XTI^aaerospace



Leading B2B drone distributor in the United States

- Established relationships across defense, enterprise and public safety markets
- Service & warranty infrastructure
- Market intelligence and buying pattern data

Strategic Acquisition

- Portfolio of software solutions
- Testing ground for new products
- Direct customer feedback loop
- Credibility with government buyers
- Strategic Investor “Unusual Machines, Inc.”
NYSE : UMAC

DRONENERDS 2024 Revenue
\$110M⁺

Drone Nerds Platform

Drone Nerds Platform Serves Enterprise End-to-End



(Drone nerds has over 50 brands represented)

Always Flying™
Training & Guidance Programs

Service & Repair

Sales & Support

Fleet Management

Software

Financing



Agriculture



Insurance



Construction



Mining



Government



Public Safety



Inspection



Security

DRONENERDS

OEM Manufacturer

Comprehensive Commercialization Platform

Enterprise Industry Verticals



Travel Solutions are at a breaking point.

The next aviation breakthrough won't come from expanding runways; it will come from unlocking regional skies. Congestion pressures create a multi-billion-dollar opportunity for point-to-point vertical mobility.

*Price Waterhouse Coopers [Advanced Air Mobility: From Concept to Commercial Reality](#)

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xVTOL – The Future of Aerospace

“Morgan Stanley decreases the Urban Air Mobility TAM base case to \$1tn by 2040, but rolls out projections until 2050, when the TAM is projected to be \$9tn ”

VTOL Expected Growth:

\$1tn  **\$9tn**

By 2040 By 2050



TriFan 600 Overview

xVTOL

\$3.1B



Potential Revenue

- 140 Conditional Purchase Orders
- 154 Non-Binding Options & Reservations

PERFORMANCE

- **Range** : up to 1000 mile
- **Speed** : up to 311 MPH (2X helicopter)
- **Payload** : 5 passengers plus 1 pilot (6)
- **Cockpit** : Can fly into clouds & known icing (IFR)
- **Max Altitude** : 25,000 feet



ADVANTAGES

- **Safety** : powered by traditional, highly reliable, twin turbine engines
- **Safety** : no tail rotor
- **Versatility** : can take off VTOL, STOL, or CTOL
- **Noise** : ducts provide significant noise reduction versus helicopter
- **Mission** : Regional point-to-point with vertical takeoff capability

xti aerospace

Our TriFan 600 airplane is under development. Estimated performance based on our preliminary analysis. Subject to change and FAA certification.

xVTOL Opportunity – Regional Air Travel



xVTOL Advantage: Access thousands of additional Heliports, Short Airstrips, and Helipads

**URBAN
eVTOL**
100+ Competitors
eVTOL Range 60-100mi

REGIONAL xVTOL
Less than 6 Competitors



EVE
MOBILITY REIMAGINED

ARCHER

Joby
AVIATION

CHANG | 中航

BETA
TECHNOLOGIES

VOLOCOPTER

AIRBUS

Horizon Aircraft

SIKORSKY
A LOCKHEED MARTIN COMPANY

LEONARDO

XTI
aerospace

xVTOL Range
1000mi

- Operates from**
- Helipads
 - Firm ground
 - Airports

Platform Designed. Mission Driven.



xVTOL architecture for shared systems and multi-market scalability

- Corporate Travel
- Regional Commercial
- Medevac & Emergency Response
- Defense & Government
- Cargo & Logistics
- Special Missions



The Mission Fit

The TriFan 600 is optimized for regional VTOL air travel.

Missions too long for eVTOLs, too remote or infrastructure-limited for jets, and too inefficient/slow for helicopters.

Our customers are existing, profitable aviation operators.



Corporate & Fractional Travel

Airport bypass shuttles
Point-to-point between corporate campuses, cities & mountain towns
Time-sensitive premium travel

Regional Commercial

Regional routes underserved by airlines
Replacement for high-yield turboprop or EAS routes
Point-to-point mobility without airport delays

Medevac & Emergency Response

Remote-site retrieval
Rapid evacuation and patient transfer
All-weather IFR operations

Defense, Government & ISR

Border/maritime patrol
ISR surveillance missions
Tactical mobility into austere locations

Cargo & Middle-Mile Logistics

Middle-mile regional distribution
Direct hub-to-hub or hub-to-remote operations
Faster and more cost-efficient than turboprops or helicopters

Special Missions

Offshore platforms
Mining & remote industrial access
Disaster relief
Critical-service transport

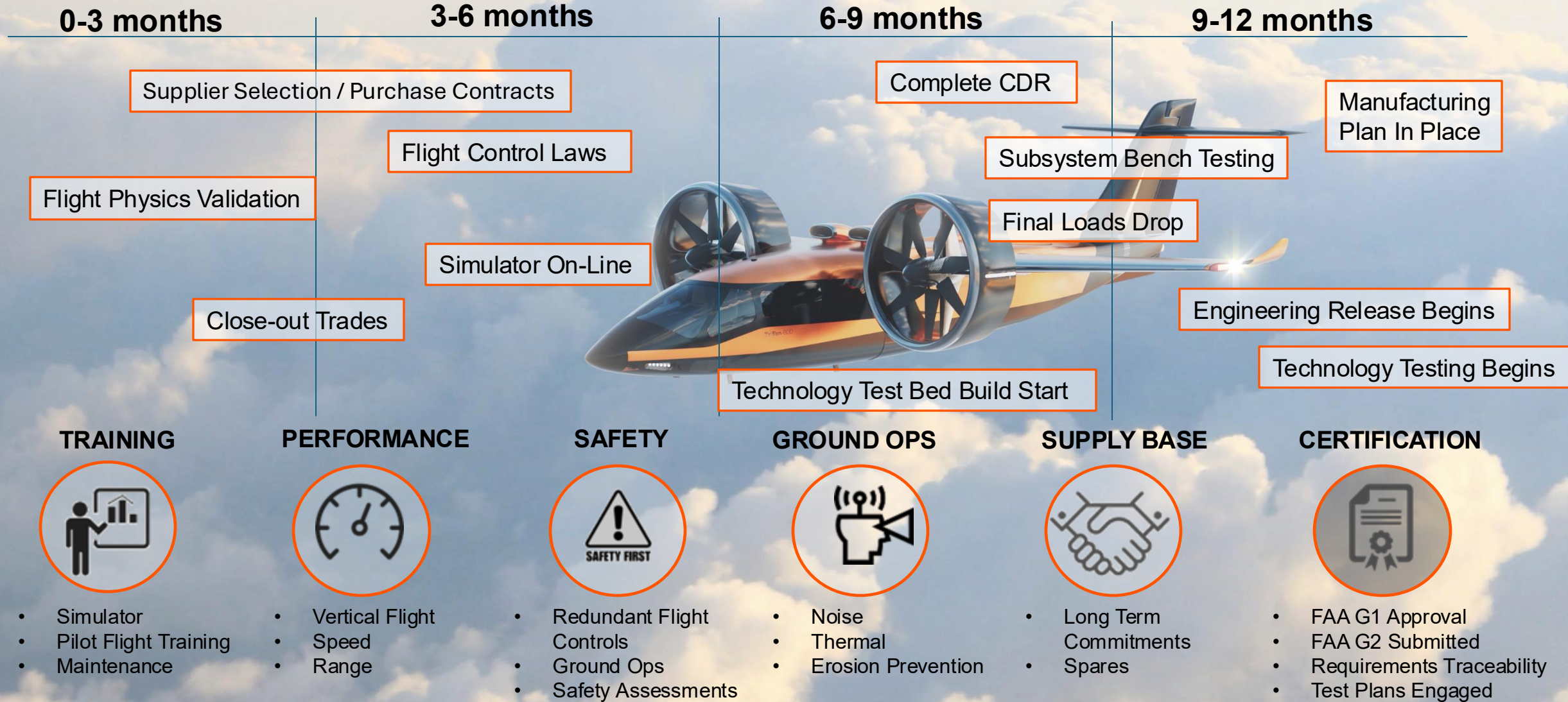
TriFan 600 – Pathway to Certification



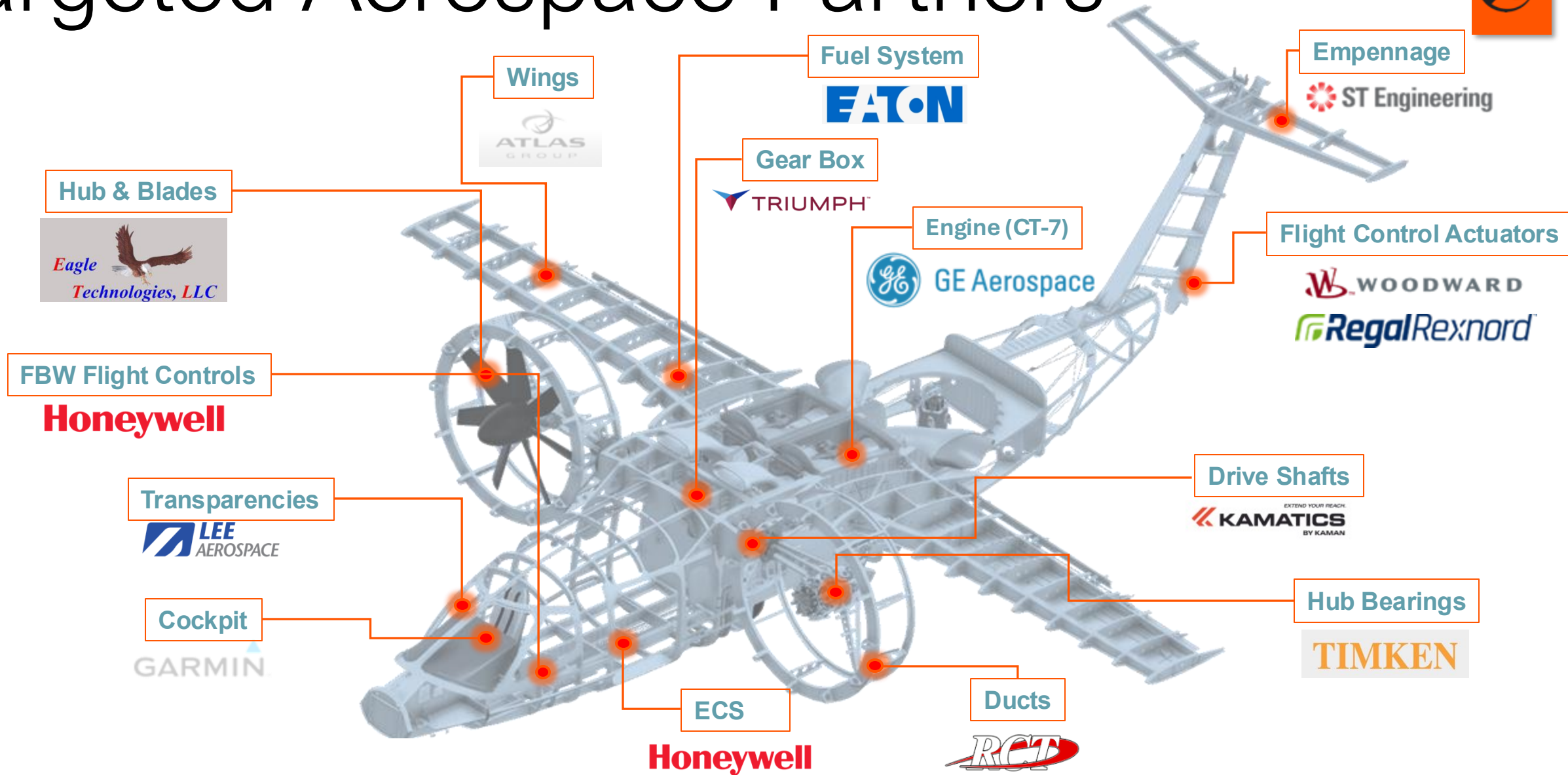
- Industry recognized approach to manufacturing
- Does not require a technology 'miracle' to meet performance
- Using a 'fail fast' model to gain confidence early and reduce execution risk
- Coordinating with FAA to establish certification criteria



12-Month Target Based Plan



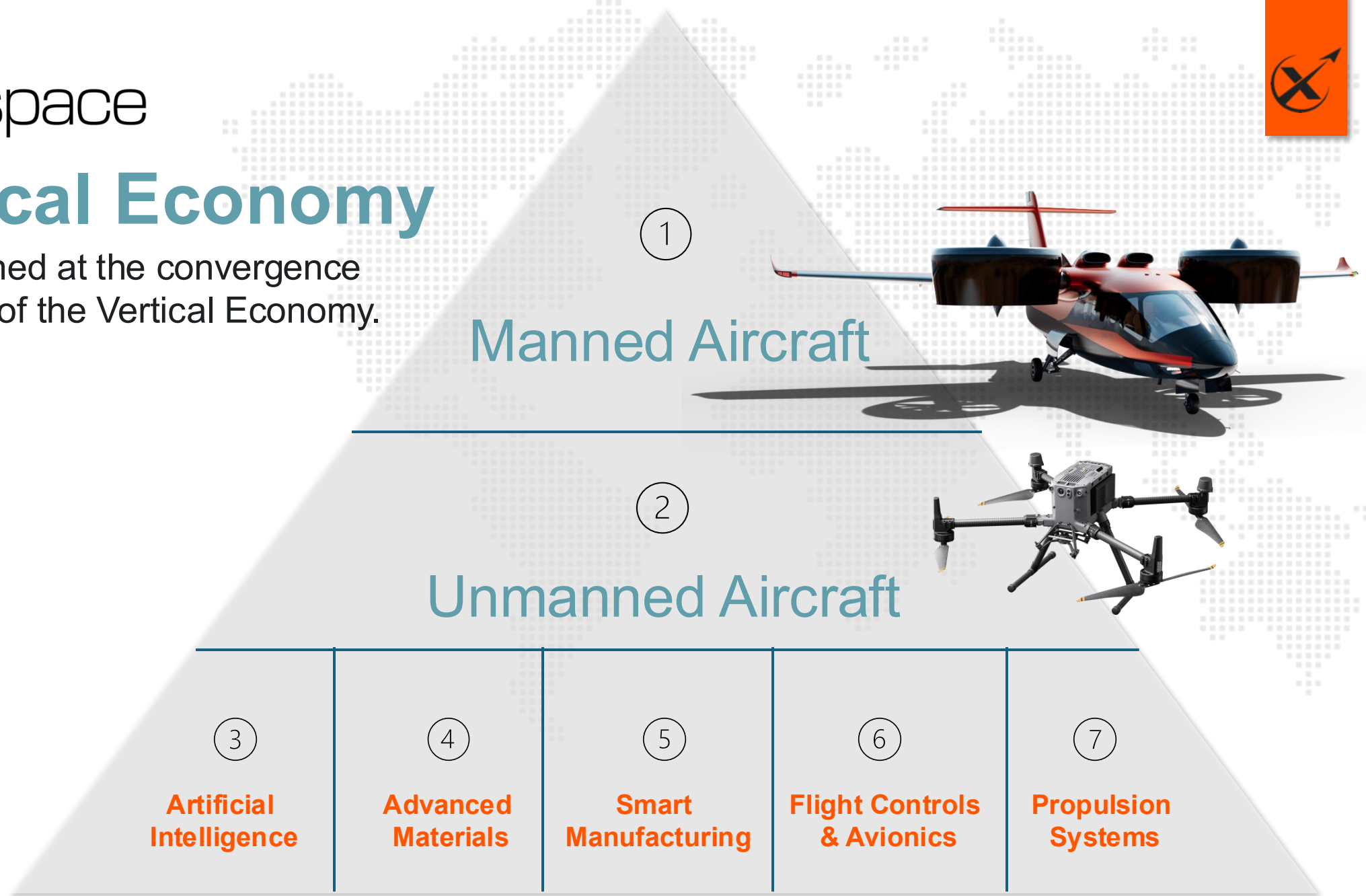
Targeted Aerospace Partners





The Vertical Economy

Strategically positioned at the convergence
of the Seven Pillars of the Vertical Economy.



1

Manned Aircraft



2

Unmanned Aircraft



3

Artificial
Intelligence

4

Advanced
Materials

5

Smart
Manufacturing

6

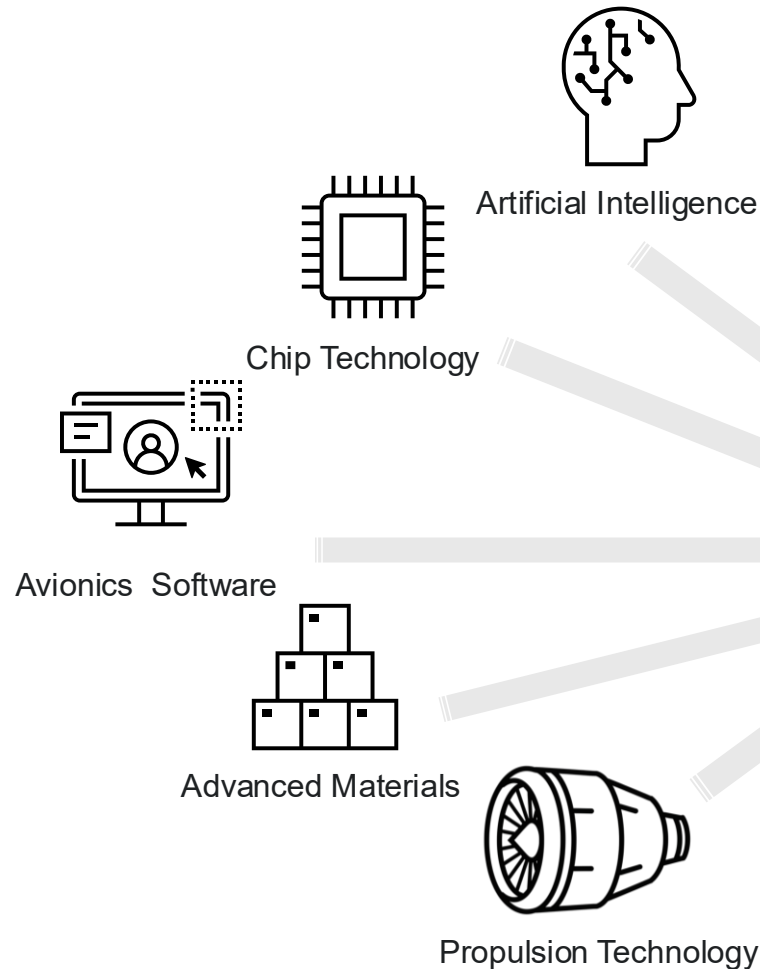
Flight Controls
& Avionics

7

Propulsion
Systems

The Vertical Airspace

Aviation and Emerging Technology Converge

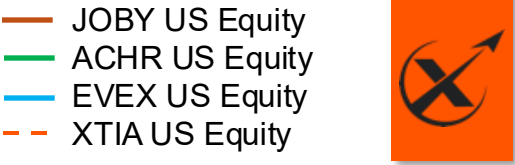


Vertical
Airspace

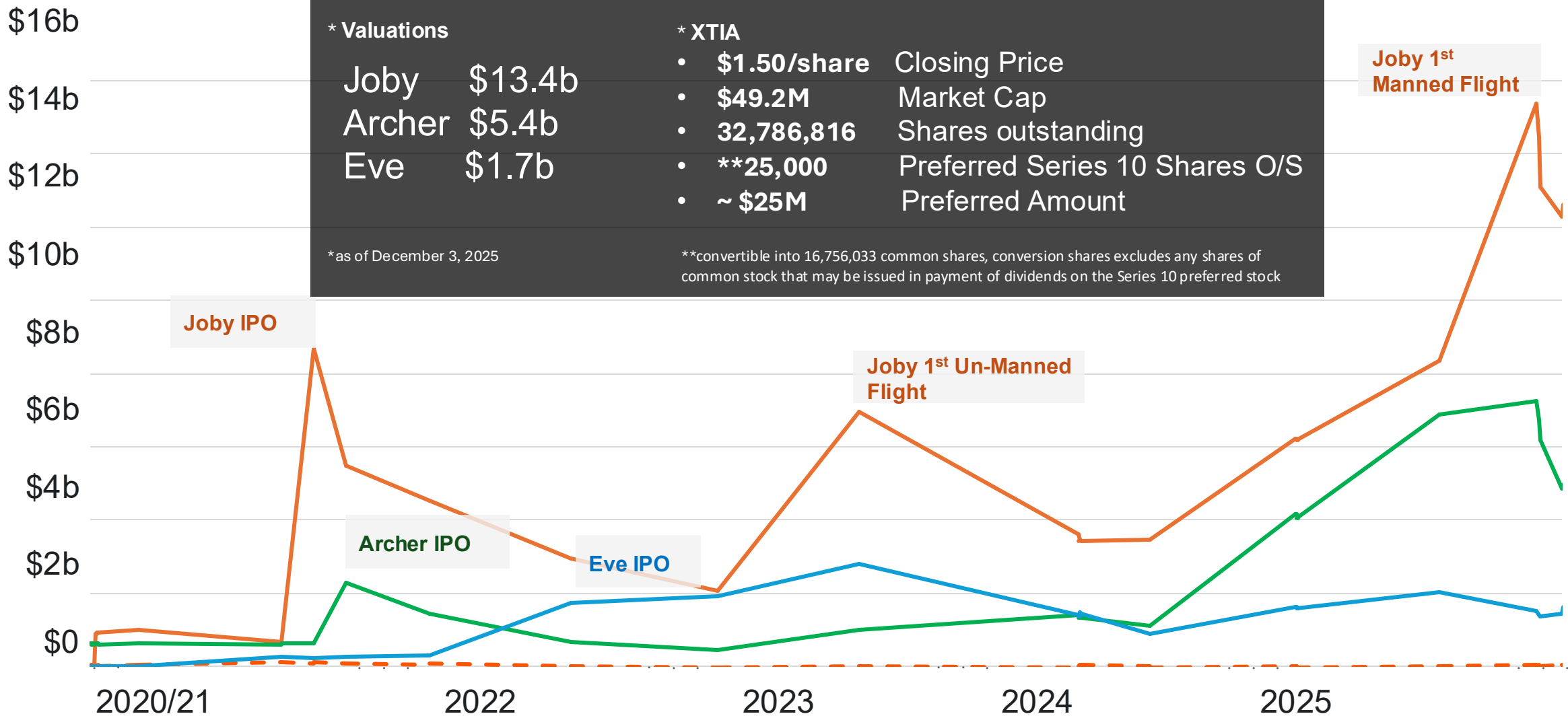
“These emerging technologies have many advantages and may ultimately help to make the busiest places more efficient.”

**Forbes- [What The U.S. Airline Industry Could Look Like In 2035](#)*

VALUATION OPPORTUNITY



* Valuations		* XTIA	
Joby	\$13.4b	• \$1.50/share	Closing Price
Archer	\$5.4b	• \$49.2M	Market Cap
Eve	\$1.7b	• 32,786,816	Shares outstanding
		• **25,000	Preferred Series 10 Shares O/S
		• ~ \$25M	Preferred Amount
*as of December 3, 2025		**convertible into 16,756,033 common shares, conversion shares excludes any shares of common stock that may be issued in payment of dividends on the Series 10 preferred stock	



Experienced Management Team



Scott Pomeroy
Chairman & CEO
XTI Aerospace



Brooke Turk
Chief Financial Officer
XTI Aerospace



Tobin Arthur
Chief Strategy Officer
XTI Aerospace



Michael Tapp
Chief Operating Officer
XTI Aerospace



Jeremy Schneiderman
CEO | Drone Nerds



Steve Zohrabian
Executive Vice President,
XTI Aircraft | Aerospace & Defense



Alex Williams
Executive Vice President,
XTI Aerospace



Thank You