

NYSE:UAVS Q2 2025



This presentation and other written or oral statements made from time to time by representatives of AgEagle Aerial Systems Inc. (the "Company") contain "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements reflect the current view about future events. Statements that are not historical in nature and which may be identified by the use of words like "expects," "assumes," "projects," "anticipates," "estimates," "we believe," "could be," "future" or the negative of these terms and other words of similar meaning, are forward-looking statements. Such statements include, but are not limited to, statements contained in this presentation relating to our financial and operational performance, business, business strategy, expansion, growth, products and services we may offer in the future and the timing of their development, sales and marketing strategy and capital outlook. Forward-looking statements are based on management's current expectations and assumptions regarding our business, the economy and other future conditions and are subject to inherent risks, uncertainties and changes of circumstances that are difficult to predict and may cause actual results to differ materially from those contemplated or expressed. We caution you therefore against relying on any of these forward-looking statements. Should one or more of these risks or uncertainties materialize, or should the underlying assumptions prove incorrect, actual results may differ significantly from those anticipated, believed, expected, intended or planned. Important factors that could cause actual results to differ materially from those in the forward looking statements include: a continued decline in general economic conditions nationally and internationally; decreased demand for our products and services; market acceptance of our services; impact of any litigation or infringement actions brought against us; competition from

Factors or events that could cause our actual results to differ may emerge from time to time, and it is not possible for us to predict all of them. We cannot guarantee future results, levels of activity, performance or achievements. Except as required by applicable law, including the securities laws of the United States, we do not intend to update any of the forward-looking statements to conform these statements to actual results. All forecasts are provided by management in this presentation for illustrative purposes only and are based on information available to us at this time. Management expects that internal forecasts and expectations may change over time.

This presentation does not purport to contain all of the information that may be required to evaluate a possible transaction. This presentation is not intended to form the basis of any investment decision by the recipient and does not constitute investment, tax or legal advice. No representation or warranty, express or implied, is or will be given by the Company or any of its affiliates, directors, officers, employees or advisers or any other person as to the accuracy or completeness of the information in this presentation or any other written, oral or other communications transmitted or otherwise made available to any party in the course of its evaluation of a possible transaction, and no responsibility or liability whatsoever is accepted for the accuracy or sufficiency thereof or for any errors, omissions or misstatements, negligent or otherwise, relating thereto. Accordingly, none of the Company or any of its affiliates, directors, officers, employees or advisers or any other person shall be liable for any direct, indirect or consequential loss or damages suffered by any person as a result of relying on any statement in or omission from this presentation and any such liability is expressly disclaimed. Although the Company believes that the assumptions underlying such statements are reasonable, it cannot give assurance that they will be attained. Factors that could cause actual results to differ materially from expectations include the risks detailed under the caption "Risk Factors" in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2022 (the "Form 10-K"), filed with the Securities and Exchange Commission (the "SEC") on April 4, 2023. The statements in this presentation are summaries that are qualified by the Company's Form 10-K, which you should refer to and read in its entirety. Certain statements contained in this presentation relate to the historical experience of our founders, management team and their affiliates and investments. An investment in the Company is not an inve

No Offer or Solicitation: This presentation shall not constitute an offer to sell or the solicitation of an offer to buy any securities, nor shall there be any sale of securities in any states or jurisdictions in which such offer, solicitation, or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. No offering of securities shall be made except by means of a prospectus meeting the requirements of Section 10 of the Securities Act, or an exemption therefrom.

BUILT BY OUR HISTORY. BUILDING OUR FUTURE.

For years, we have earned a reputation as a trusted leader in aerial intelligence — building products our partners rely on, forging relationships across critical industries, and assembling a team focused on the horizon, ready to create what the world needs next.

As we evolve from AgEagle to EagleNXT, we honor our legacy while positioning for the future. Our products will evolve. Our solutions will advance. But our DNA remains unchanged.

EagleNXT delivers intelligence that safeguards and empowers our world.

Our Mission: Protecting what matters most: lives, land, and the pursuit of peace





Best-in-class unmanned aerial systems (UAS), sensors and software solutions for customers worldwide in the commercial and government verticals

PRODUCTS

SYSTEMS

eBee TAC drone - the first fixed-wing drone to be added to the Defense Innovation Unit (DIU) Blue UAS list and to be cleared to fly over humans

SENSORS

Multi-spectral, Thermal, High-Res RGB drone cameras for land surveying and topographic mapping, urban planning, crop mapping, thermal mapping and more

SOFTWARE

eMotion – flight planning for eBee. Intuitive mission planning, control & monitoring, data preparation and provision for post-processing

eBee TAC RedEdge-P"dual











KLTUM-PT

RedEdge-P™



eMotion



00 - eBee VISION - DEFENSE VIDEO - BLUE UAS (2).mp4



Best-in-Class Products #1 fixed wing drone in the world & leading provider in the US according to the FAA. Meticulous design process spanned over 2 years

Record Orders, Surging Drone Revenue \$13.4M FY24 while achieving three of its largest orders in company history highlighted by a \$3.4M largest single order to the French Army, drone sales revenue for Q1 2025 increased 98.4%

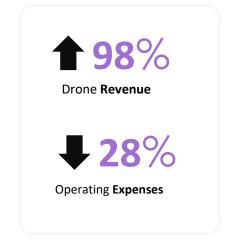
Key Operational Refinements

Net income \$7.06M, up 211%, gross profit improved 14.5% year-over-year to \$6.3M, Q1 2025 total operating expenses decreased 27.9%

Strong Pipeline 50+ active high PWin opportunities, 6 large eBee orders (as of 4/15/25)

Expert Leadership 80+ years combined aerial intelligence experience between CEO, Chairman, and EVP Sales; senior positions include Northrop Grumman, Raytheon, Bell, US Navy and its Top Gun pilot program

UAS Market Growth
UAS procurement funding projected to increase from the current worldwide level of just over \$14 billion annually in 2024 to \$23.1 billion in 2033, totaling \$186.8 billion over the next 10 years¹







CERTIFIABLE UAV & DRONE TECHNOLOGIES

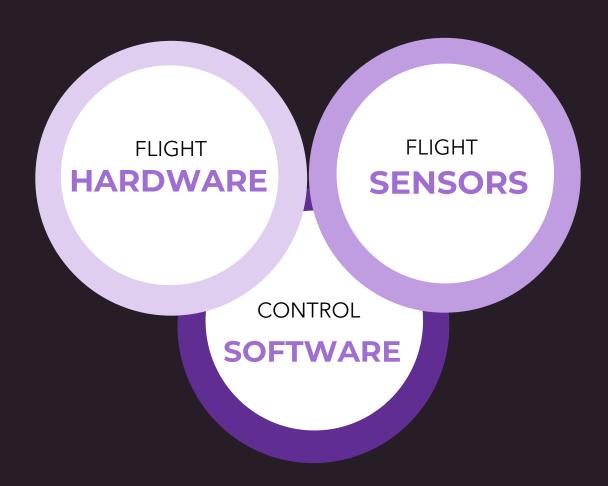


Our Mission:

Protecting what matters most: *lives, land, and the pursuit of peace*

Our Markets:

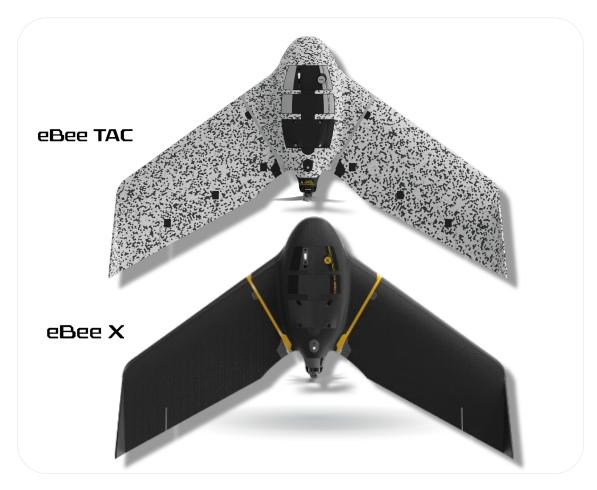
Defense
Public Safety
Agriculture & Civil/Commercial



System-Solutions Creating State-of-the-Art Drones, Sensors, and System Software



High Precision FIXED-WING DRONES



#1 fixed wing drone in the world & leading provider in the USA according to FAA

eBee

- Performed over one million flights globally
- Lightweight, hand-launched and able to operate vast distances Beyond-Visual-Line-of-Sight (BVLOS)
- First UAVs to be approved by the FAA for Operations Over People (OOP) and Operations Over Moving Vehicles in the United States
- First drone to receive EASA Design Verification for BVLOS and OOP and first to receive EASA's C2 Certificate
- eBee X cleared to fly OOP in Canada and BVLOS in Brazil
- In April 2023, awarded Contract by DoD Defense Innovation Unit to Equip eBee VISION drones with RAS-A IOP compliant ground control capabilities





High Precision FIXED-WING DRONES





- Complies with NATO standard STANAG 4609 (digital motion imagery) interoperability
- Ground Control System (GCS) also integrates civil protocols (USB-C) to broadcast real-time video for homeland security missions
- Complies with the Robotics and Autonomous Systems – Air (RAS-A) Interoperability Profile federal standard and provides enhanced MAVLink protocol support.
- Supports the soldier robotic controller (SRoC) controllers and enables common situational awareness through integration with the Android Tactical Assault Kit (ATAK).





High Precision SENSORS



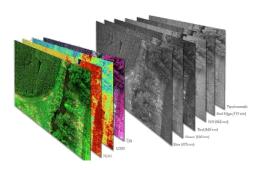




Altum-PT™







RedEdge-PTM + Altum-PTTM

- Best in class multispectral, panchromatic & thermal sensors
- Integrated with over 150 different drones
- Featured in over 100 research publications globally
- One of the market leaders for agricultural drone applications

RedEdge-P™ dual

- 10 spectral bands at 1.6 MP each
- Purpose-built for mirroring Landsat 8 and Sentinel-2 satellite bands at higher resolution of 0.8 inch per pixel at 200 feet
- Doubles analytical capabilities with single camera workflow
- Coastal blue band the first of its kind specifically designed for:
 - vegetation analysis of water bodies
 - water management
 - habitat monitoring, protection and restoration
 - Vegetation species and weeds identification



SENSORS





OEM



QU/NTLUM SYSTEMS



Expanding Drone Market

Global drone industry is growing rapidly across a multitude of sectors positioning AgEagle to capitalize across the board with its focus on end-to-end drone solutions

Government and Defense Contracts

Use of drones for public safety, military reconnaissance, and surveillance has driven record orders in the sector and a strong growing order pipeline

Regulatory Tailwinds

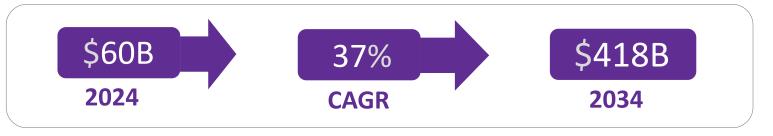
FAA and other regulatory bodies are increasingly supportive of drone operations beyond visual line of sight (BVLOS), opening significant commercial opportunities

Precision Agriculture

As food security and climate concerns grow AgEagle is uniquely positioned to provide farmers aerial imagery and analytics to optimize crop yields

Environmental & Sustainability Trends

Drones & Specialty cameras play a critical role in environmental monitoring, carbon farming, conservation, and reforestation, which align with ESG investment priorities



UAS procurement funding projected to increase from the current worldwide level of just over \$14 billion annually in 2024 to \$23.1 billion in 2033, totaling \$186.8 billion over the next 10 years¹.

FORESTRY

Commercial Drone Market Size 2024 to 2034 | Precedence Research - August 2024

DEFENSE

SURVEILLANCE



PUBLIC SAFETY



AGRICULTURE

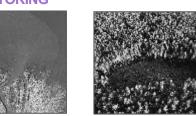


CONSTRUCTION

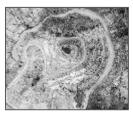


MONITORING

ENVIRONMENTAL



MINING, QUARRIES



RESEARCH & EDUCATION



SERVICE PROVIDERS



SURVEYING, MAPPING, GIS



TURF MANAGEMENT



UTILITIES & ENGINEERING





FIXED-WING EFFICIENCY

eBee drones fly up to 90 mins and cover 5× more area than typical quadcopters, lowering labor costs and boosting productivity



REGULATORY APPROVALS

First drones cleared by FAA for Operations Over People, plus EU C2 certification and Blue UAS status for U.S. defense adoption



ADVACED SOFTWARE

GNSS-denied capability, STANAG 4609 compliance for defense, and tactical landing features that increase mission flexibility



DEFENSE TRACTION

Growing global military contracts (U.S., France, UAE) with eBee TAC and eBee VISION positioned for government and NATO use



AGRICULTURAL IMPACT

Proven results in large-scale farming (e.g., Atvos in Brazil), delivering higher yields, cost savings, and sustainability benefits



INTEGRATED ECOSYSTEM

Hardware, sensors, and software bundled into sector-specific solutions for agriculture, surveying, infrastructure, and defense



Q2 2025 Revenue

Revenue: \$4.2 million, up 23.7% year-over-year, compared to \$3.39 million in Q2 2024

Drone sales specifically drove revenue growth, increasing by 92% to \$2.9 million

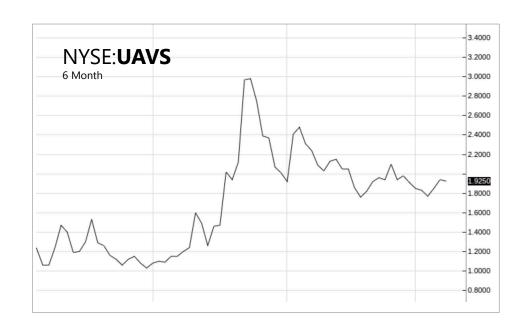
Based on rolling twelve-month (TTM) data from mid-2025, total revenue is \$13.95 million

Market Cap Growth

- End of 2024: ~\$16M
- September 2025: ~\$66M
- +300% YoY increase; +1,200% vs. Sep 2024

Equity Performance (6 Month)

- Low of ~\$1.03 in late June 2025
- Peaked at ~\$3.61 in July (+250% rally)
- Stabilized at \$1.85-\$1.94 range in September



Recent Share Price: \$2.08

52-Week High/Low: \$4.24/\$0.92

Avg. Volume 498,125

Market Capitalization: 75.1 Million

Shares Outstanding: 35.48 Million

Fiscal Year End: December 31



Best-in-Class Products

#1 most used conventional fixed wing drone in the US according to the FAA's data. Meticulous design process spanned over 2 years driven by extensive customer input to optimize eBee VISION for tactical surveillance use

Key Operational Refinements

Gross profit improved 14.5% year-over-year to \$6.3M, total operating expenses decreased 57.6% year-over-year, including impairment + \$6.8M true OpEx reduction

Strong Pipeline

50+ high Pwin opportunities active, 6 Large eBee orders pending

Expert Leadership

Over 50 years combined aerial intelligence experience between CEO and Chairman, senior positions include Northrop Grumman, Raytheon, US Navy and its Top Gun pilot program

UAS Market Growth

UAS procurement funding projected to increase from the current worldwide level of just over \$14 billion annually in 2024 to \$23.1 billion in 2033, totaling \$186.8 billion over the next 10 years¹





Bill Irby Chief Executive Officer

- USNA '89 B.S. Eng & JHU M.S. Tech Mgt
- 5 Years USMC
- 30 Years Defense Industry



Alison Burgett
Chief Financial Officer

- BS, Accounting, Boise State
- 20+ years accounting and finance
- 20+ years public accounting at large and mid-size companies



Brent Pope
Chief Operating Officer

- GM Institute ME & SMU MBA
- Lean Manufacturing
- ~30 years Auto/Transp. Industry



Capt. Grant Begley (Ret)

Chairman of the Board

- USNA '75
- 26 Years U.S. Navy Top Gun Designated Pilot
- Aerospace Executive with Vast Experience on Boards and Leadership Roles



Monty West

VP People & Culture

- CHRO / VP HR 20+ yrs scaling businesses
- M&A integration Trinity, L3Harris, Goodman
- Talent & leadership strategy Executive coach



Steve Mathias

EVP Sales

- 30+ years Aerospace executive, senior leadership experience with military operations
- Former Deputy Chief of Staff G-8 for the U.S. Army Special Operations Command
- Global Sales & BD Leader with Key Aviation Co.'s



Hugues Wizniewski

VP, R&D/Engineering

- Post Grad, Comp. Science, Pierre and Marie Curie Univ.; B.S. Université Côte d'Azur
- 30+ years technical leadership
- 17 years at Autodesk; Director, Geospatial

Investor Relations UAVS@AgEagle.com

Media media@ageagle.com