UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 OR 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): October 30, 2025

XTI AEROSPACE, INC.

(Exact name of registrant as specified in its charter)

Nevada	001-36404	88-0434915
(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)
8123 InterPort Blvd., Suite C Englewood, CO		80112
(Address of principal executive offices		(Zip Code)
Registra	ant's telephone number, including area code: (800)	580-7412
	N/A	
(For	mer name or former address, if changed since last re	eport)
Check the appropriate box below if the Form 8-K is intended	to simultaneously satisfy the filing obligation of the	Registrant under any of the following provisions:
☐ Written communications pursuant to Rule 425 under the	Securities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 under the Ex-	change Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to Rule 14	4d-2(b) under the Exchange Act (17 CFR 240.14d-2	(b))
☐ Pre-commencement communications pursuant to Rule 13	Se-4(c) under the Exchange Act (17 CFR 240.13e-4	(c))
Securities registered pursuant to Section 12(b) of the Act:		
Title of Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered
Common Stock	XTIA	The Nasdaq Capital Market
Indicate by check mark whether the registrant is an emerging the Securities Exchange Act of 1934 (§240.12b-2 of this chapter Emerging growth company □		urities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of
Energing grown company		
If an emerging growth company, indicate by check mark if th accounting standards provided pursuant to Section 13(a) of the	2	nsition period for complying with any new or revised financial

Item 7.01 Regulation FD Disclosure.

XTI Aerospace, Inc. (the "Company") has prepared an updated corporate presentation that it intends, from time to time, to present and/or distribute to the investment community and utilize at various industry and other conferences. A copy of the presentation is furnished as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated by reference herein. This presentation will be posted on the "Presentations, Video" tab of the "Company Info" section of the Company's investor relations website at https://ir.xtiaerospace.com/company-information/presentations.

The information furnished under this Item 7.01 of this Current Report on Form 8-K, including Exhibit 99.1, shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, and shall not be incorporated by reference into any filings made by the Company pursuant to the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description
99.1	Investor Presentation
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

XTI AEROSPACE, INC.

Date: October 30, 2025 /s/ Brooke Turk

Name: Brooke Turk
Title: Chief Financial Officer



DISCLAIMER



This presentation is made solely for information purposes and no representation or warranty, express or implied, is made by XTI Aerospace, Inc. ("XTI," "we," "us," "our," and, together with our subsidiaries, the "Company") or any of its representatives as to the information contained in this presentation.

This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements other than statements of historical facts contained in this presentation, including, without limitation, statements regarding future actions; prospective products, anticipated expenses, applications, customers and technologies; future performance or results of anticipated products; and projected expenses and financial results, are forward-looking statements by looking for words such as "approximates," "believes," "hopes," "expects," "anticipates," "estimates," "projects," "intends," "plans," "would," "should," "could," "may," or other similar expressions in this presentation.

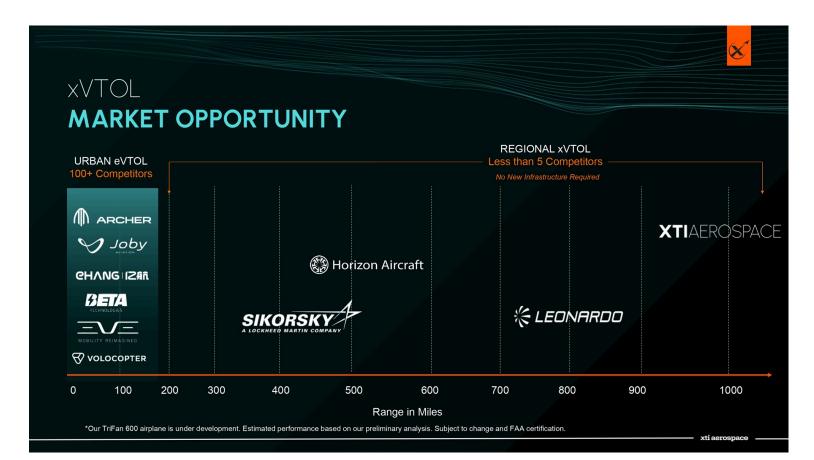
These forward-looking statements are subject to certain risks and uncertainties that could cause actual results to differ materially from our historical experience and our present expectations or projections, including, without limitation: the Company's history of losses; our ability to achieve or maintain profitability in the future; our limited operating history after our recent business combination with XTI Aircraft (Company; our ability to meet the development and commercialization schedule with respect to the Trifan 600; the risk that we have not yet manufactured any non-prototype aircraft or delivered any aircraft to a customer, and that our and our current and future collaborators may be unable to successfully develop and market our aircraft or solutions, or may experience significant delays in doing so; the uncertainties associated with obtaining regulatory approvals of our aircraft including certification by the Federal Aviation Administration, which is a lengthy and costly process; our ability to obtain adequate financing in the future as needed; the risk that our conditional pre-orders for our aircraft (which include conditional aircraft purchase agreements, non-binding reservations, and options) are canceled, modified, delayed or not placed and that we must return refundable deposits; emerging competition and rapidly advancing technology that may outpace our technology; customer demand for the products and services we develop; the impact of competitive or alternative products, technologies and pricing; our ability to develop other new products and technologies; our ability to navigate the regulatory environment and complexities with compliance related to such environment; our ability to attract customers and/or fulfill customer orders; our ability to enhance and maintain the reputation of our brand and expand our customer base; our ability to establic to a calcin a cost-effective manner and maintain and expand our manufacturing and supply chain relationships; general economic conditions and events a

This presentation does 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.

The forward-looking statements are based upon management's beliefs and assumptions and are made as of the date of this presentation. We undertake no obligation to publicly update or revise any forward-looking statements included in this presentation. You should not place undue reliance on these forward-looking statements.

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.







$\times VTOL$ **INNOVATION**

The XTI xVTOL solution will help power the emerging Vertical Economy.

7 Pillars of the Vertical Economy:

- Manned Aircraft
- Unmanned Aircraft (UAS)
- Power Technology
- Airspace & Infrastructure Management
- Artificial Intelligence
- Aircraft Advanced Materials
- · Next Gen Manufacturing



Revolutionary Airplane

We believe our airplane technology transforms regional mobility with VTOL capabilities and jet-like performance.



Partnering With Leaders
We are building partnerships with world class organizations and industry innovators.



Seamless Certification

Leveraging largely pre-certified components improves speed to market.

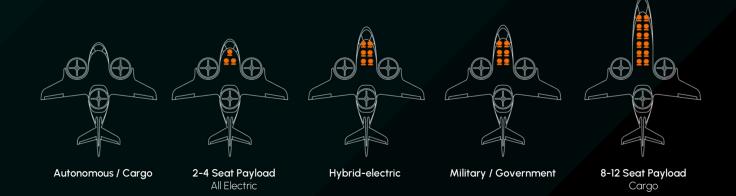
*Our TriFan 600 airplane is under development. Estimated performance based on our preliminary analysis. Subject to change and FAA certification.





XTI xVTOL

FUTURE PRODUCT FAMILY



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



XTIXVTOL TARGET MARKETS



Executive Transport

Private, Corporate, Charter, Fractional



Regional Transport

City Center to City Center or Rural Destination



Medical & Disaster

EMS and 1st Response Configurations



Government & Military

Agency Mission Capable

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





Federal Tailwinds:

EXECUTIVE ORDER VALIDATES XTI'S VISION

January 6, 2025

Executive Order on Advanced Aerial Systems

President Trump's Executive Order marks a pivotal moment in U.S. aerospace strategy—validating XTI's xVTOL leadership and creating new pathways to deployment

Strategic Implications for XTI Aerospace

Federal Recognition of VTOL:

Officially acknowledged as essential to next-gen mobility.

eVTOL Integration Pilot Program (eIPP):

Launch of a new testbed; XTI fully intends to pursue participation in the Pilot program as an alternative advanced aviation aircraft, consistent with Section 6(vii) of the Executive Order

Access to Federal Test Ranges:

Unlocks critical real-world testing capabilities.

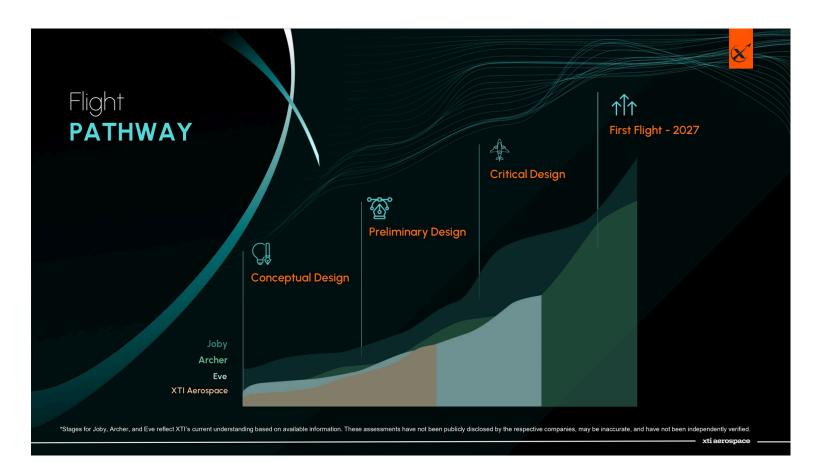
"Buy American" Momentum:

Boost for U.S.-built aerial systems in federal and international markets.

"This Executive Order affirms the operational and commercial necessity of VTOL systems. It's a significant step forward—and one that directly supports the TriFan 600's path of the NTI Action (TriFan 600).

Scott Pomeroy, Chairman & CEO, XTI Aerospace

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





Recent

Company Updates

Formation of XTI Drones, LLC (September 2025)

Supporting XTI Aerospace Vertical Economy™ & 7 Pillars Strategy

Steve Zohrabian - EVP XTI Aircraft (October 2025)

Chief Operating Officer Piasecki Aircraft Corporation

The Boeing Company (17 years) [V-22 Osprey tiltrotor, CH-47 Chinook, and advanced Networks & Space ISR systems.]

Investment & Partnership / Valkyrie Al (October 2025)

- Joint development of the Vanguard Platform an intelligent technology system for next generation of VTOL aircraft
- Apply Valkyrie's experience with graphene and composite materials, battery technology, and smart systems architecture to XTI's Tri Fan 600 program

Alex Williams, PhD - EVP Technology XTIA (October 2025)

Engineer – Pratt Whitney → Advanced materials & manufacturing Apple Leadership of IP development across entire portfolio including advanced work with Valkyrie

