



NEWS RELEASE

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Stavatti Submits SM-31T Stiletto as a Solution to USN UJTS RFI

On 26 August 2024 Stavatti submitted a response to the US Navy Request For Information (RFI) for Undergraduate Jet Training System (UJTS) Fielding: Serial Number 24-0015/UJTS. The response to the solicitation (NAVAIR RFI Serial Number 24-0015/UJTS) was submitted to Thomas Conrow, Procurement Contracting Officer, Department of the Navy Program Executive Office, PMA-273 Naval Air Systems Command, Patuxent River, MD 20670. An e-mail confirming the receipt of the Stavatti submission was provided by Mr. Conrow on August 27th.

Stavatti presented the SM-31T Stiletto as our UJTS solution. The SM-31T can serve as a UJTS and a successor to the T-45 providing intermediate and advanced air training for undergraduate United States Navy (USN) and United States Marine Corps (USMC) jet aviators and flight officers. The Stavatti SM-31T solution included the delivery of 145 SM-31T aircraft and 40 ground based simulators. Proposed deliveries of the SM-31T will begin in 2028 with completion in 2033.

The SM-31 Stiletto is a single engine, next generation advanced supersonic trainer and Light Weight Fighter (LWF). Now under development by Stavatti as a privately funded, commercial program, the SM-31 Stiletto is intended to address anticipated future needs of both the United States, NATO and Allied Air Forces. The Stiletto will be produced as both a two seat tandem Supersonic Trainer (SM-31T) as well as a single seat Light Fighter (SM-31S) with an internal weapons bay. Stavatti is proposing the SM-31T for the UJTS need including aircraft and full spectrum logistical support (maintenance, training, etc.) on-site at Government facilities.

Addressing a potential need to replace 145 to 221 USN T-45A/C Goshawks on a one-for-one basis, the SM-31T may enter production and begin deliveries as early as 2026-2028. The Stavatti SM-31T will be produced at a Stavatti aircraft manufacturing plant in the USA in full compliance with the Buy America Act being 100% "Made in the USA." The first SM-31 prototype air vehicle will be produced at our Niagara Falls headquarters and prototype development center located at 9400 Porter Road, Niagara Falls, NY 14304.

Stavatti is also proposing the SM-31N Stiletto for the UJTS requirement. The SM-31N is a navalized, advanced supersonic trainer variant of the single engine, two seat tandem SM-31T Stiletto Supersonic Trainer and Light Weight Fighter aircraft. The SM-31N will feature carrier suitable arresting gear and a single F125X or F125XX derivative afterburning turbofan powerplant. The SM-31N will have a flyaway cost in the \$23 Million class with an estimated CPFH of \$3,204 and 3.46 MMH/FH. The SM-31N is anticipated to be available for production deliveries in 2028 meeting the USN requirement to have a UJTS solution suitable for fielding in 2028. Stavatti has secured Letters of Intent (LOIs) for the delivery of over 60 SM-31 Stilettoes by US Allied Air Forces and was awarded the Design Patent for the SM-31 by the USPTO on 23 July 2020.

Stavatti Aerospace Ltd. is an innovative aerospace defense enterprise focused on the design, development, and production of next generation aerospace vehicles. Stavatti Aerospace Ltd is a privately held American Corporation with a CAGE Code of 8GT89.

Media Contacts

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