

ANAVIA SECURES TECHNOLOGY PARTNERSHIP WITH LOCKHEED MARTIN

Näfels, Switzerland, 26. January 2024

ANAVIA, a Swiss based aviation tech company in the field of high-performance unmanned helicopters, has been awarded a multi-year contract by Lockheed Martin for the implementation of data and communications protocols and development of a visual-based navigation system. This project is a direct result of the offset program between Lockheed Martin and the Swiss government as part of Switzerland's purchase of the F-35 Lightning II.

"We are honored to have been selected for this program." Jon Andri Joerg, CEO of ANAVIA, said. "The strong commitment towards this joint development program reflects a strong partnership between Lockheed Martin and ANAVIA as well between the United States of America and Switzerland."

Implementing the fully encrypted data and communication 4586 Protocols and the NorthStar navigation capability that is effective within GPS denied/degraded environments will strongly differentiate ANAVIA's products in the competitive aerospace and defense market space.

"While the Vehicle Specific Module/STANAG 4586 Protocols are a critical communication feature amongst all NATO armed forces, a reliable and fully visual-based navigation system like NorthStar, which operates without relying on any external communication data, will become a distinctive redundant safety feature as well for any civil application." said Tino Hermann, Program Manager at Anavia AG.

This contract between the Swiss and American companies expands business opportunities in the fast-expanding high-end UAV market place. To execute this program, Lockheed Martin will fund and provide the technology transfer via software licenses, engineering integration support as well as go-to-market support, while ANAVIA will execute the program through extensive flight mission testing programs.

ANAVIA is a Swiss based aviation company specializing in the design, development & manufacturing of vertical take-off & landing (VTOL) systems of up to 750 kilograms, offering industry leading unmanned helicopter systems for various mission profiles, such as Surveillance & Reconnaissance, Inspection or Cargo. ANAVIA's unmanned helicopters are able to carry out fully autonomously mission-critical long-distance tasks. The HT-100 aircraft, as an example, is a unmanned helicopter that combines high payloads of up to 60 Kilograms with long mission ranges of over 600 kilometers and easy operation. The company serves customers worldwide in the areas of surveying, surveillance, logistics, search & rescue and defense.

Find out more about ANAVIA and the HT-100 at www.anavia.eu

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