

Press Release

AERALIS announces signing of Memorandum of Understanding with Inzpire

Bristol, 17 JULY 2023

AERALIS[™], the transformational British military jet developer, has signed a landmark Memorandum of Understanding (MoU) with Inzpire Limited (Inzpire) to jointly develop an AERALIS aircraft service capability and technical offering in the context of the fast jet training & support market.

As part of the MoU, Inzpire and AERALIS will collaborate to develop a common mission system architecture that supports a novel and unique service offering. The AERALIS offering will provide seamless 'on-demand' operational air support as part of the future of air force fleets using a flexible AERALIS system, bringing significantly lower acquisition and operating costs.

The MoU spans a broad range of services offered by Inzpire, such as subject matter experts to support the synthetic solution, the design and utility of the cockpit, and knowledge of fast-jet operations. The two companies will also conduct assessments of collaboration opportunities with overseas partners, analysis of the technical and performance elements of the aircraft, and evaluation of the service offering's programme requirements.

This follows a successful year for AERALIS. The British jet developer signed partnerships with several companies building towards the ultimate delivery of the aircraft, including Thales UK, Atkins, Siemens, Martin-Baker and Hamble Aerostructures. Already this year AERALIS has signed a collaborative MoU with AirTanker, marking a decisive step in the progress of the AERALIS jet's development. The company is currently in Phase Two of a three-year contract with the Royal Air Force's Rapid Capabilities Office, and most recently was awarded a £9m digital engineering contract from the UK Ministry of Defence to access AERALIS' innovative digital engineering approach.

Inzpire is an award-winning supplier of defence managed services and cutting-edge mission systems spanning numerous domains and capabilities, such as the training of British Army Apache pilots and the instruction of cockpit skills to RAF pilots. Inzpire recently announced that it is partnering on delivering the next concept demonstration phase of the synthetic solution Platform Enabled Training Capability (PETC) in 2023.

Inzpire's Business Development and Marketing Director, Al Whittle, said:

"Inzpire is hugely proud and excited to be working closely with AERALIS to bring a totally new and innovative aircraft to the market. Great Britain has always had a rich heritage of aircraft design and manufacturing and this project continues that tradition using disruption, innovation and most of all, vision. We look forward to combining our unique skills to create a truly outstanding British aircraft."

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Brendan Nolan, Managing Director of Inzpire, remarked:

"I am delighted that Inzpire will be an essential part of this exciting development in aviation. Inzpire is known for its innovation and first-rate customer delivery so is an ideal partner to work with AERALIS to bring capability to the customer."

AERALIS's founder & CEO Tristan Crawford commented:

"The partner network AERALIS is growing in the UK is going from strength to strength, and this Memorandum of Understanding proves that. We are delighted to be working with Inzpire, whose expertise and innovative approaches will complement our own as we look towards going to market with our transformational aircraft and disruptive service offering."

-ENDS-

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AERALIS

Notes to Editors

AERALIS, is a UK-based aircraft developer creating a new class of transformative high performance training and operational aircraft. The new aircraft will be based on a modular system, enabling the company to deliver a range of configurations for different missions by using common fuselage and avionics while switching engines, wings and mission systems. The company has completed phase one and phase two development, with feasibility studies complete and its core team established in preparation to develop a preproduction aircraft with first flight targeted within 3 years.

https://AERALIS.com/