

StopRotor Unmanned Aerial Systems Press Release

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STOPROTOR FLIES HIGH AT AVALON

StopRotor takes out two awards at the International Aerospace Congress and International Airshow and Aerospace & Defence Expo.

StopRotor is well and truly on a winning streak.

RMIT's Dr Matthew Marino presented "*StopRotor: A new VTOL aircraft configuration*" at the 17th International Aerospace Congress in Melbourne and was awarded Best Written Paper in Aircraft Design category

Dr Marino said "We had a huge turn out for the StopRotor presentation, great interest and questions at the end. I believe the aircraft is now well within the eyes of the military and civil domains now."

Two days later at the International Airshow, StopRotor won the Best Innovation – Aerospace Award. The Australian International Airshow and Aerospace & Defence Exposition is the essential aviation, aerospace and defence event for the Asia Pacific.

Managing Director Deanne Watkins said, "The Avalon event has been pivotal for us, allowing us to connect with Defence and Civil customers to better understand their needs. The interest in the aircraft was amazing, with a constant stream of Defence, Government, industry, research organisations plus aviation enthusiasts. It was a great opportunity to showcase the aircraft and build relationships."

Engaging with end users early is vital to deliver a more effective solution and this experience has contributed exponentially to this process," Mrs Watkins said.

Key elements to our success have been our relationship with RMIT, Defence Science Institute and the Centre for Industry Defence Capability (CDIC). The latter helping to access and better understand Defence. Our secret weapon would have to be CDIC's Trent Goldsack who was on point for maximising value throughout our Avalon experience.

Unmanned Aerial Systems Pty Ltd is taking on the challenge of building the world's first operational StopRotor aircraft.

We are focused on the development of a 20kg MTOW UAS platform combining VTOL helicopter performance with long range, long endurance fixed wing capabilities for civil, government and military markets. This aircraft will serve as the prototype for larger aircraft.

Head office is based on the Central Coast, NSW, with a Melbourne office in Diamond Creek, Victoria.



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