



20 March 2025

News Release

DSTA AND THE RSAF PARTNERS WITH ANDURIL TO EXPLORE MISSION AUTONOMY FOR MANNED-UNMANNED TEAMING

Singapore's Defence Science and Technology Agency (DSTA), the Republic of Singapore Air Force (RSAF) and Anduril Industries, Inc have established a partnership to explore advancements in mission autonomy for manned-unmanned teaming concepts. The agreement was announced on the sidelines of the Singapore Defence Technology Summit 2025, where Mr Palmer Luckey, Founder Anduril Industries, participated in a fireside chat discussing advancements in autonomy and AI in future warfare operations.

The partnership will explore how collaborative operations between manned and unmanned systems can augment situational awareness, enabling warfighters to make informed decisions swiftly. The effort will leverage Anduril's Lattice for Mission Autonomy software platform to build collaborative autonomous behaviours for integration into various autonomous systems. The efforts will prove out the resulting software and behaviours across a series of simulation demonstrations over the next year.

"We recognise the need to capitalise on new innovative technologies such as autonomy and AI to complement our conventional systems. By forging strong partnerships with highly innovative defence technology companies like Anduril, we can push the boundaries of technology and develop new concepts to overcome operational challenges," said DSTA's Chief Executive, Mr Ng Chad-Son.

"We are proud to partner with DSTA to demonstrate how Lattice for Mission Autonomy can enhance the effectiveness, lethality, and deterrent capability of the Republic of Singapore Air Force. This agreement represents Anduril's first international partnership for Lattice for Mission Autonomy and is the latest evidence of how Anduril is accelerating the employment of software-defined, hardware-enabled capabilities across U.S., allied, and partner nation forces. By embracing mission autonomy, Singapore is taking a leading role in operationalizing robotic and autonomous systems in the Indo-Pacific," said Brian Schimpf, Co-Founder and CEO of Anduril.

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About Defence Science and Technology Agency

The Defence Science and Technology Agency (DSTA) is a top-notch technology organisation that drives innovation and delivers state-of-the-art capabilities to make the Singapore Armed Forces a formidable fighting force. Harnessing and exploiting science and technology, our engineers and IT professionals leverage multidisciplinary expertise to equip our soldiers with advanced systems to defend Singapore. DSTA also contributes its technological expertise to support national-level developments. To achieve our mission, DSTA excels in systems engineering, digitalised platforms, cyber, software development and more.

Visit www.dsta.gov.sg for more information.

About Anduril Industries

Anduril Industries is a defense technology company with a mission to transform U.S. and allied military capabilities with advanced technology. By bringing the expertise, technology, and business model of the 21st century's most innovative companies to the defense industry, Anduril is changing how military systems are designed, built and sold. Anduril's family of systems is powered by Lattice, an AI software platform that turns thousands of data streams into a real-time, 3D command and control center. As the world enters an era of strategic competition, Anduril is committed to bringing cutting-edge AI, computer vision, sensor fusion, and networking technology to the military in months, not years. For more information, visit www.anduril.com.