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NEW AT DSEI 2025

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Rheinmetall UK Drives Forward Autonomous Capability for the British Army

Rheinmetall UK is advancing the next generation of autonomous battlefield mobility, delivering world-leading capabilities designed to enhance operational effectiveness, improve safety and support the British Army's modernisation priorities. Through its investment in advanced autonomy, Rheinmetall UK is reinforcing its commitment to British industry, defence modernisation and the creation of future-ready armed forces.

At the core of this effort is the PATH Autonomous Kit - proven technology that recently secured first place in the "Automated Convoy" category at the European Land Robotics (ELROB) 2024 competition. Scalable and adaptable across a range of platforms, PATH enables uncrewed ground vehicles and logistics convoys to operate with precision in the most challenging terrains and conditions.

To accelerate delivery of these capabilities, Rheinmetall is establishing a UK-based Advanced Land Autonomy Centre of Excellence, one of four global hubs also located in Germany, the Nordics and Canada. The UK Centre will focus on integration, testing and deployment of autonomous systems, supporting British sovereign capability while creating high-value engineering and technology roles.



Last year at Millbrook Proving Ground, Rheinmetall UK brought its leader-follower technology to life, as Rheinmetall MAN Military Vehicle (RMMV) HX vehicles powered through tarmac, steep gradients and dense woodland – delivering vital supplies with unmatched speed, heightened safety and minimal boots on the ground.

The PATH appliqué autonomy kit is compatible with all in-service NATO vehicles, offering seamless interoperability and the ability to enhance existing fleets as well as future platforms. These advances align closely with the British Army Challenge Set, enabling logistics to be conducted in the precision age.

"Autonomy is key to delivering speed, agility, and operational advantage," said Rebecca Richards, Deputy CEO, Rheinmetall UK. "By investing in the PATH Autonomous Kit and our UK Centre of Excellence, we are ensuring the British Army has access to pioneering autonomous capabilities, integrated on British soil."

"The PATH autonomy kit is compatible with all in-service NATO vehicles, offering seamless interoperability and the ability to enhance existing fleets as well as future platforms. We are excited to have the UK join this partnership to accelerate the advancement of autonomous systems," said Pietro Mazzei, President and CEO of Rheinmetall Canada.

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► Key facts

- Rheinmetall is establishing a UK-based Centre of Excellence, along with 3 already existing global hubs
- The UK Centre will focus on integration, testing and deployment of autonomous systems
- Rheinmetall has demonstrated its logistic leader-follower technology using RMMV's HX vehicles, highlighting vital capabilities
- Visit us at DSEI 2025 – Stand S9-110

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