

## UVision Air Announces The Hero-120 Loitering Munition Successfully Meets Winter Battlefield Requirements in The Arctic Region

## Proven capabilities were demonstrated during evaluation test flights in the region

**August 09, 2023** - UVision Air Ltd. - a global leader in Loitering Munition systems of all sizes for a variety of missions announces that its Hero-120 Loitering Munition system has successfully proven to meet the demanding combat requirements of the Arctic winter while completing a series of flight-missions in the Arctic region as part of a field-evaluation under extreme winter environmental conditions.

Attended by representatives from several leading defense forces with arctic warfare capabilities, this evaluation was the concluding phase of a lengthy process, which included earlier test flights in the region, as well as extensive laboratory environmental tests, simulating the extreme temperatures, winds, and humidity conditions of the arctic winter.

The Hero-120 LM can carry a multi-purpose warhead with both Anti-Tank and Anti-personnel capabilities. During the evaluation the advanced loitering munition system was successfully tested in both day and night missions for operating in challenging conditions, including extreme low temperatures, heavy snow, strong winds, humidity, ice-forming flight conditions, low clouds, and limited visibility. The evaluation found the Hero-120 effective in combat situations in the Arctic environment, and compliant with unique storage and transportation requirements.

The harsh-weather operation effectiveness addresses not only the specific needs of military forces operating in the Arctic, but also the broader north and east of Europe.

"Completing the process of adapting our systems to the harsh climate of the Arctic winter is a significant milestone towards the widespread adoption of the HERO Loitering Munitions by European and NATO defence forces , says Major General (ret.) Avi Mizrachi, CEO of UVision. "The conflict in Ukraine has led the world's leading armies to understand that they need to be prepared for any scenario and has raised their level of interest in combat-proven, reliable, and robust loitering munitions such as the HERO family", he added.



## **About UVision Air Ltd.**

UVision designs and manufactures combat-proven smart loitering munition systems, providing military organizations around the globe with precise and effective operational attack capabilities. Its innovative, cost-effective systems are based on cutting-edge technology and 30 years of extensive field experience by military professionals, engineers, and the company's own management team.

The HERO series of systems provides high-precision strike capabilities, based on unique aerodynamic platform configurations. UVision's loitering munitions are designed with unique flight qualities for precision-attack munitions, integrating advanced airborne guidance and sophisticated navigation algorithms, integrated with C4I stations – thereby meeting the requirements of today's modern battlefield for combat in complex and dynamic environments. The HERO series of loitering munitions is suitable for tactical and strategic targets – whether for short, medium or long-range – utilizing a variety of warheads to ensure maximum mission effectiveness. The units are operationally deployed and field-proven. ISO certified, UVision is fully committed to providing turnkey solutions to its extensive network of partners and customers around the world, with high-quality service and swift support.

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