Trophy Active Protection System presented in Spain

By Defence Industry Europe

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Photo: EuroTrophy GmbH.

EuroTrophy GmbH, a joint venture between Krauss-Maffei Wegmann (KMW), General Dynamics European Land Systems (GDELS), and Rafael Advanced Defense Systems, has presented the latest version of the Trophy Active Protection System (Trophy APS) during the FEINDEF exhibition held in Madrid.

At the exhibition, the EuroTrophy joint venture showcased the integrated system with the ASCOD infantry fighting vehicle.

Trophy APS is a Hard-Kill Active Protection System for armored vehicles. It provides cutting-edge capabilities required in modern military conflicts. Fully mature, globally operational, and already fielded by NATO countries, the system has been saving lives since 2011. Trophy APS can be integrated with any armored vehicle.

Trophy APS successfully counters increasingly sophisticated anti-tank attacks including simultaneous, multi-directional threats from various distances.

All known Chemical Energy (CE) and hollow-charge threats – including ATGMs, AT

rockets, HEAT tank rounds, RPGs, and recoilless rifles – are quickly detected, classified, engaged and neutralized.

Trophy APS has been integrated on multiple armored platforms around the world and is the only fully-integrated, NATO-fielded APS. The system has been supplied to four US Army Abrams MBT brigades, has been installed on Israel Defense Forces' Merkava MBTs since 2010 as well as on Israel's Namer APCs. It has been integrated and tested on the Bradley, LAV-III, and Stryker. The German Ministry of Defense announced in 2021 that Trophy APS will be supplied to the German Bundeswehr for installation on the Leopard 2 MBTs. In addition, an integration with the UK Challenger 3 MBT is currently in process.

In January 2023, EuroTrophy joint venture introduced the new Trophy APS Silent Mode to tackle new and evolving operational needs in the European and NATO arena. The Silent Mode is enabled by utilizing Trophy's passive Electro-Optic (EO) Sensor, built-in to Trophy's four Radar Antennas.

The EO Sensor, also known as "Othello" which was developed by Elta Systems, is an easy to install add- on solution to the current Trophy Radar Antennas configuration. The seamless integration of the EO Sensor provides both newly produced as well as existing Trophy APS systems that have been already deployed to be easily enhanced with the Silent Mode Capability.

EuroTrophy | Trophy APS

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United States Army soldiers assigned to the 1st Battalion, 503rd Infantry Regiment, part of the 173rd Mobile Brigade Combat Team (Airborne), conducted autonomous tactical vehicle training during the African Lion 26 exercise in Morocco on April 30.

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Turkish defence company STM unveiled its new TUNGA-X interceptor unmanned aerial vehicle for the first time during the SAHA 2026 exhibition in Istanbul.

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Lockheed Martin names Orlando Sanchez President of Aeronautics following Greg Ulmer retirement

Lockheed Martin announced that Aeronautics President Greg Ulmer will retire after more than 30 years with the company.

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Kratos selects Indiana site for new hypersonic aerothermal testing facility under Project Helios

Kratos Defense & Security Solutions has selected Odon as the location for a new hypersonic testing facility designed to support advanced aerothermal material evaluation for U.S. defense programs.

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Russia publicly unveils Geran-5 long-range combat drone during Victory Day commemorations

Russia has officially unveiled the Geran-5 long-range combat unmanned aerial vehicle during Victory Day commemorations, publicly confirming the existence of a new strike drone already used in the war in Ukraine.

May 10, 2026

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