PRESS RELEASE

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NEW CONFIGURATIONS OF THE ÇAKA RWS SYSTEMS WITH ANTI-TANK CAPABILITY;
ÇAKA 30/AT-O & ÇAKA AT-K ANTI-TANK GUIDED MISSILE SYSTEM RCT TO BE SHOWCASED AT IDEF 2025

Amphibious armoured combat vehicles provide a critical link between land and naval forces in addition to enabling the safe landing of units during amphibious operations. The armoured amphibious assault vehicles also serve as armoured personnel carriers after reaching the shore. During the amphibious assault phase of an operation, these vehicles are launched from Landing Helicopter Dock (LHD) and rapidly cover the distance between the vessel and shore, allowing forces to land under protection and with minimum delay thank to their high manoeuvrability and rapid deployment capabilities. Once on land, these vehicles can continue taking part in operations side-by-side with other armoured vehicles. As vehicles with a dual role due to their mission requirements, armoured amphibious assault vehicles need to exhibit superior performance both at sea and on land. Amphibious land vehicles have become a strategic force multiplier, particularly in island scenarios or challenging coastal terrains that are difficult to access.

Developed by FNSS, the Marine Assault Vehicle (MAV) delivered to Turkish Naval Forces in 2023 with different configurations such as personnel carrier and command control, equipped with the FNSS-designed and manufactured ÇAKA Remote Controlled Weapon Station (RCWS) Systems. The ÇAKA RCWS is power operated and armed with a 12.7 mm MG (.50 Cal) and a 40 mm AGL (Automatic Grenade Launcher).

The ÇAKA RCWS Family, provide significant tactical advantages with its; water resistance structure, light weight, better protection for the gunner, target acquisition, automatic target tracking, stabilisation, reliability, accuracy and increased usable volume inside the vehicle.

The new member of the "ÇAKA RCWS" Family, ÇAKA 30/AT-O RCWS, has been designed and manufactured to withstand maritime conditions. The turret is equipped with the CANiK VENOM LR 30 mm automatic cannon, which provides high firepower, impressive performance, and low recoil.

The ÇAKA 30/AT-O turret also includes two ready-to-fire Long Range Anti-Tank Guided Missiles. The turret can be fitted with various anti-tank missile systems, supported with an on-board fire control system based on user requirements. This capability enables diversified threat engagements with an effective range beyond 4km's.

Another member of the ÇAKA Turret Family, the ÇAKA AT-K configuration, will also be showcased at the FNSS stand at IDEF 2025. ÇAKA AT-K is equipped with the CANiK M2 QCB 12.7mm Machine Gun and two Short-Range Anti-Tank Guided Missile System.

Both ÇAKA 30/AT-O and CAKA AT-K can be easily integrated into wheeled and tracked land vehicles, as well as light naval vessels like coast guard ships and assault boats, to meet the demand for lighter weight and greater firepower.

The ÇAKA 30/AT-O and CAKA AT-K RCWS Systems will be showcased for the first time at IDEF 2025.

PROTECTED MOBILITY AT YOUR SERVICE!

A GLOBALLY TRUSTED AND RESPECTED TURKISH DEFENCE COMPANY

FNSS is a globally recognized land systems company that specializes in designing and producing wheeled and tracked armoured combat vehicles as well as combat engineering vehicles, turrets and sustainability solutions. As the preferred solution provider of users in various countries, the Company has delivered thousands of armoured combat vehicles worldwide.

ADDING VALUE THROUGH INNOVATIVE SOLUTIONS

Thanks to its competent and dynamic workforce, FNSS offers innovative solutions throughout the entire product life cycle, from the design phase to the end of service life. Ever since the first roll-out in 1990, the Company has continuously improved its vehicle design and production capabilities in line with the requirements of its users. FNSS' KAPLAN class tracked armoured product family and PARS wheeled armoured vehicles are poised to shape new generation combat vehicle trends well into the 21st century.

MEETING USER EXPECTATIONS

FNSS designs and develops customized solutions to meet the requirements of each user. The key to FNSS' success in delivering tailored products within requested time frames lies in its flexible approach to project management. This is complemented by its ability to orchestrate an extensive supply chain and a wide range of global partnerships. FNSS has successfully engineered and supplied numerous products addressing unique requirements. These vehicles have been designed, manufactured and delivered to armies worldwide by FNSS' user-centric business models and tailored solutions.

BUILDING THE FUTURE WITH CONFIDENCE

FNSS products have been challenged by countless user endurance tests in the toughest conditions and have proven themselves in combat missions. FNSS views user satisfaction as a permanent concept and strives to ensure that its products serve beyond their life cycles by addressing any emerging needs throughout their use. FNSS also makes a difference by generating significant value for its international users through localization packages that include employing local labour, establishing domestic supply chains, and providing in-country training and technology transfer. Building upon it's over 35 years of heritage in the defence industry, FNSS continues to add value to its users by creating innovative solutions.

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