

# Comprehensive Vehicle Protection Suite

Complete range of soft-kill countermeasures and warning systems to protect against all incoming threats



Anti-tank guided missiles (ATGM) pose one of the greatest threats to tanks, fighting vehicles, helicopters and marine vessels. Lethal, portable and effective over long ranges, ATGMs have powerful warheads capable of penetrating thick steel armor. On the battlefield, during peace-keeping missions and in asymmetric conflicts, ATGMs present an increasingly urgent threat to armed forces worldwide, reinforcing the need for effective protection.

Elbit Systems' Comprehensive Vehicle Protection Suite offers a complete range of countermeasures to protect fighting vehicles against guided missiles. Fully customizable and offering 360° protection, the suite is comprised of a broad range of warning systems and soft-kill countermeasures. The protection suite is combat-proven and in use by numerous armed forces around the world.

Easily adapted to specific requirements, the warning systems alert personnel to all incoming threats, supporting effective evasive action. The warning systems are integrated with a full array of countermeasures including infrared and laser jamming systems, smoke grenades and decoys. Fully automated, the suite successfully misleads the threat while simultaneously protecting the vehicle and crew from harm.

Elbit System's Comprehensive Vehicle Protection suite may be fully integrated with the company's extensive range of complimentary systems including battle management systems. The suite is also adaptable to a wide range of vehicles including main battle tanks and armored fighting vehicles.

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## Operational Benefits

- **Multiple Use** Multiple and simultaneous jamming of guided missiles.
- **No Collateral Damage** Effectively defeating the threat while posing minimal risk to bystanders, dismounted soldiers and equipment.
- **Constant Protection** Enhanced survivability through continuous activation in any operational environment.
- **Lightweight** No impact on vehicle speed, range and maneuverability and is adaptable to a broad range of fighting vehicles.
- **Networked Solution** Fully integrated with battle management and vehicle systems



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