

MARTE MK2/S

MEDIUM-RANGE, LIGHTWEIGHT ANTI-SHIP WEAPON SYSTEM

Marte MK2/S is a fixed/rotary wing-launched mediumrange anti-ship missile weapon system, designed to meet operational requirements in complex littoral environments and blue water scenarios.

The weapon is available for the new generation of naval antisurface warfare helicopters and Maritime Patrol Aircraft.

Navies operating medium naval helicopters such as the NH-90 or the AW101 will therefore be able to maintain a common stock of missiles for deployment from both their helicopters and experience significant logistic commonalities with the Marte ship-launched MK2/N variant.

This new missile is the latest version of the Marte MK2 that first entered service in the 1980s with the Italian Navy's SH3D helicopter fleet.

The Marte MK2/S and MK2/N missiles incorporate several technological enhancements providing increased operational performance.

Marte MK2/S is in operational service with the Italian Navy NH90 and EH101 helicopters.

Operational advantages

- Capable of dealing with a wide range of surface targets with high efficiency and cost effectiveness
- Ideal for use in littoral warfare and against latedetected targets
- Easy to operate with a quick reaction time
- Fire-and-forget allowing the operator to select another target or move to safety
- All-weather, night and day
- The same missile can be operated from air and surface platforms (high level of operational flexibility)



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Missile features

- Active radar homing
- Sea-skimming
- Semi-piercing HE warhead
- Impact and proximity fuze

System features

- Latest generation, horizon range lightweight anti-ship missile system
- Fire-and-forget
- Comprehensive mission planning
- Ideal for littoral operations

Technical characteristics/specifications

Weight: 310kg Length: 3.85m Max. diameter: 316mm

Range: In excess of 30km Speed: High subsonic



