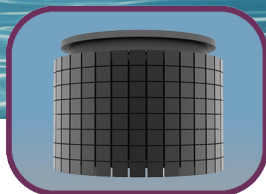
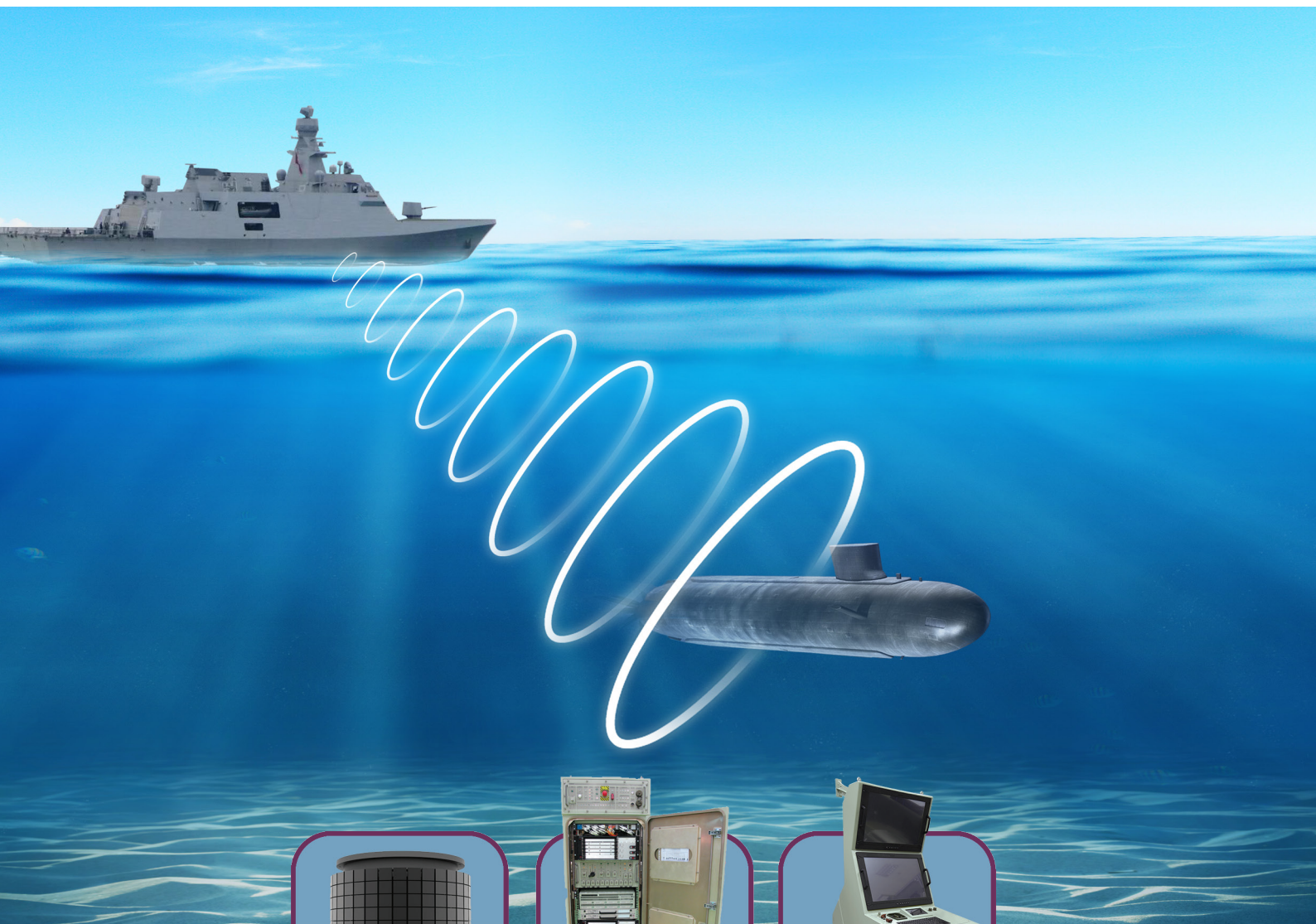


ASELSAN HULL MOUNTED SONAR





ASELSAN HULL MOUNTED SONAR

State-of-the-Art Hull Mounted Sonar for Anti-Submarine Warfare

- Submarine, torpedo, mine detection
- Early warning for critical reaction time

ASELSAN Hull Mounted Sonar for surface ships, detects threat submarine, torpedo and mine and with the early warning makes it possible to have a suitable reaction time. In addition; with simulation capability, it makes easier training.

System Configuration:

- Sonar Wet End
- Sonar Cabinet
- Operator Console

Capabilities

Detection and Localization

- Detection of treat submarine, torpedo and mine at a long range
- Precise localization of treat

Technical Capabilities

- Open Architecture for tailoring
- Mid-Frequency Band Operation (1 kHz – 10 kHz)
- Wide Operation Frequency Range
- Modern signal processing capabilities
- Anti-Submarine Warfare, Mine Avoidance Sonar and Passive Sonar Modes
- Active Transmission; CW, FM and COMBO (CW+FM)
- Passive Reception
- 32 in active and 8 in passive mode different target tracking capability*

*Minimum system feature available to upgrade

