



TEKEVER AR5 Portuguese Navy



SECURING YOUR OCEANS:

Meet Europe's first UAS-based maritime surveillance system.

TEKEVER AR5 is the most advanced medium-altitude, medium-endurance fixed wing UAS in the market. Missions such as Search & Rescue, Maritime Surveillance and Maritime Patrol benefit from the higher capability, increased endurance and reduced operating costs offered by the TEKEVER AR5

The AR5 is a UAV system equipped with EO, IR, AIS, EPIRB, and maritime radar sensors, providing real time LOS and BLOS transmission capability of the sensors data streams to the ground segment. With ATOL capability, the system requires an Unprepared Airstrip and with an autonomy up to 20 hours, depending on the flight and weather conditions. The system provides target detection and tracking, data analysis and autonomous flight capability.