

UMIS in the box

A modular, containerized and air-transportable unmanned MCM system

- Deployable from shore and non dedicated ship
- Reduces human exposure to risks
- Addresses all phases of MCM missions
- Faster and safer operations
- Sea proven solutions
- Reduced costs of ownership



UMIS range

UMIS is a comprehensive Unmanned MCM (Mine Counter Measures) dedicated System composed of exail naval drones (USV/AUV/ROV/MIDS), their autonomous LARS (Launch And Recovery Systems) and a new generation of command and control (C2) software suite UMISOFT.

A comprehensive solution to address all phases of MCM missions from detection to identification, classification and neutralisation, mission preparation, drones deployment, control and recovery, data management and analysis.

The UMIS in the box configuration is road, sea and air-transportable and can be deployed very quickly anywhere in the world. It is fully compliant with safety and transportation standards.

Typical configuration

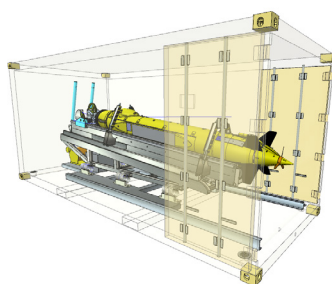
The UMIS in the box system includes:

- A C2 container with its communication system and UMISOFT software suite
- A set of containers with their drones to choose amongst the following list:
 - A18-M AUV and its LARS
 - T18-M towed sonar and its LARS
 - Seascan identification ROVS + Toolbox batteries and chargers
 - K-Ster C neutralisation ROVS and their warheads
 - A9-M AUV
 - UAV
- Dedicated trailers with the USV (Inspector 90, Inspector 125)
- A training simulator to be installed on customer's premises

Any containers and drones combination can be defined in order to fulfil specific customers requirement.



Road-transportable MCM Toolbox



Mid-size AUV and its LARS containerised



Container with A9 AUV and K-Ster