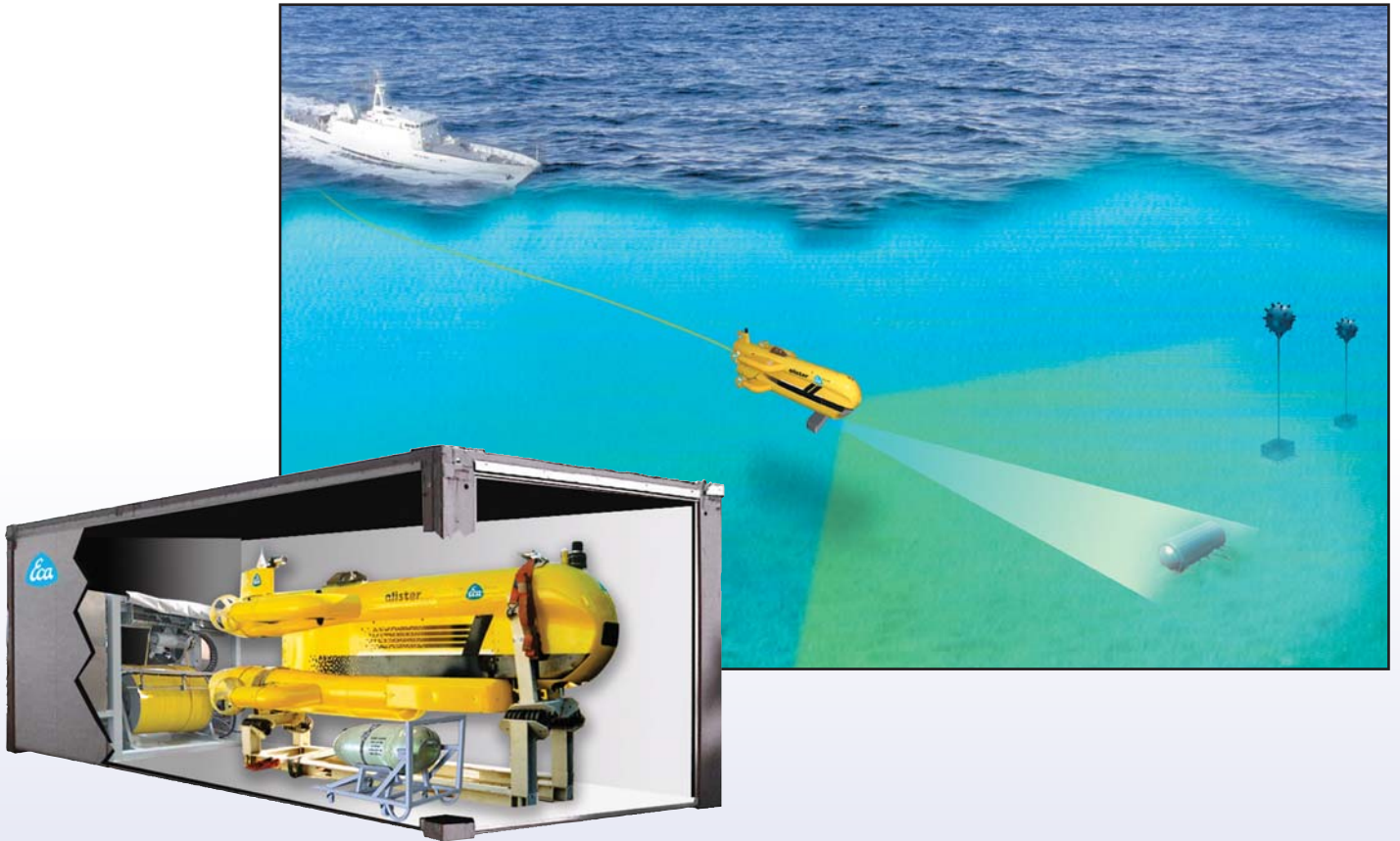


The containerised OLISTER system

Organic underwater warfare



To meet today's **Organic MCM** requirements ECA offers the **OLISTER System** in containerised form.

ECA is able to propose the complete system including vehicle, payloads, winch, umbilical, tether protection system, handling equipment (LRS), independent tracking system and Control Consoles.

Extensive optimisation of the containerisation has been carried out, so that a self contained minewarfare capacity for both **detection and destruction** is housed in one main 20 feet container (vehicle, winch, etc.) and a 10 feet container accommodates Control Consoles. Only one cable interconnects the two containers. Special attention has also been granted to the Launch and Recovery System, which can be integrated into the container (as an option).

An efficient Tether Protection System (patented) is evenly integrated and prevents the umbilical cable from being severed by the ship's propellers.

The containerised OLISTER system

Organic underwater warfare

Containerised system for today's underwater warfare

MINE HUNTING

(Detection & Classification)

For **FDS** (Forward Detection Sonar) configuration with umbilical cable

- . FLS (Long Range Forward Looking Sonar)
- . SSS (Side Scan Sonar)

For both, different brands and types of sonar can be proposed

MINE DISPOSAL

(Identification & Destruction)

For **MIDS** (Mine Identification Disposal System) 2 configurations, battery + fibre optic bobbin, or umbilical cable

- . 120 kg NATO standard Mine Disposal Charge

The containerized OLISTER System can be fitted on support vessel or on warships (such as OPV, corvettes or frigates).

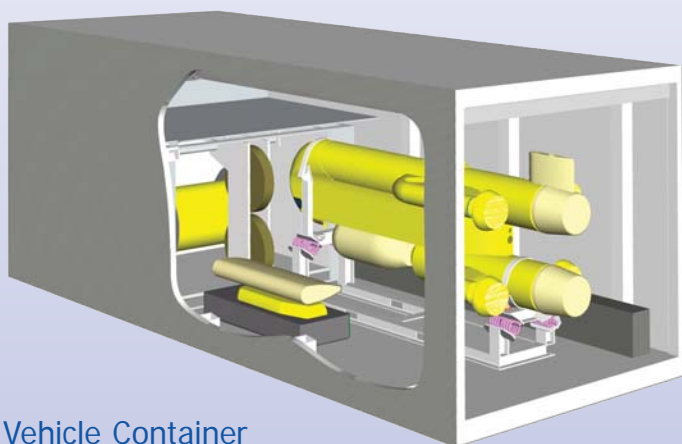


Frigate



Support vessel

Complete system in two containers



Vehicle Container

Dimensions : 6000mm x 2450 mm x 2450 mm
 Weight overall : 7000 kg
 Power supply : Electricity 50 kw
 220V/50Hz or 440V/60Hz



Control Container

Dimensions : 3000mm x 2450 mm x 2450 mm
 Weight overall : 2000 kg
 Air conditioned

ECA reserves the right to vary the specifications and details contained in this publication