

The logo for ZELIM, featuring the word in a bold, white, sans-serif font. The letter 'L' is stylized with a sharp, angular cutout on its right side.

THE FUTURE OF FAST RESCUE CRAFT/
CLOSE STANDBY OPERATIONS

2023

THE CHALLENGE OF RESCUE AT SEA

HUMAN IMPACT AND RISK AS LIMITING FACTORS

“ In the last ten years globally, there have been **60 seafarer fatalities** and 145 serious injuries **from testing lifeboats alone.** This is unacceptable.

Guy Platten, CEO, UK Chamber of Shipping



SOLUTIONS

FIND RECOVER PROTECT



SARBOX

Our eyes in the storm, providing real-time AI enabled casualty detection

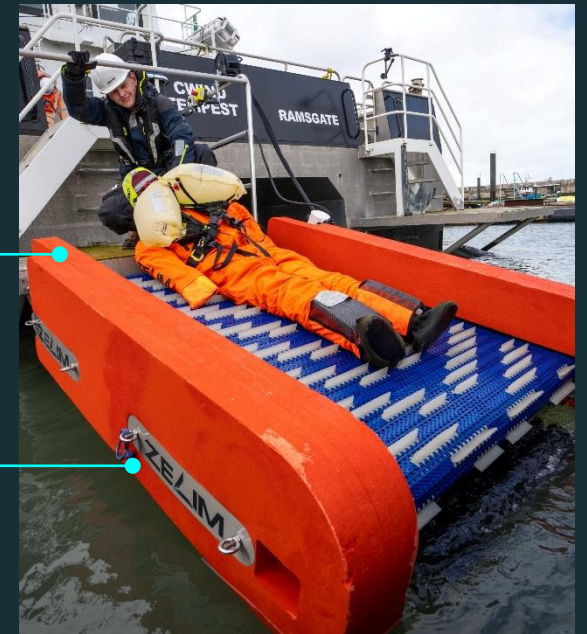


GUARDIAN

Uncrewed or crewed rescue asset launched from a larger vessel

SURVIVOR

Remotely operated rescue asset on permanent standby. Based offshore or in remote locations (e.g. wind farms, northern passage etc.)



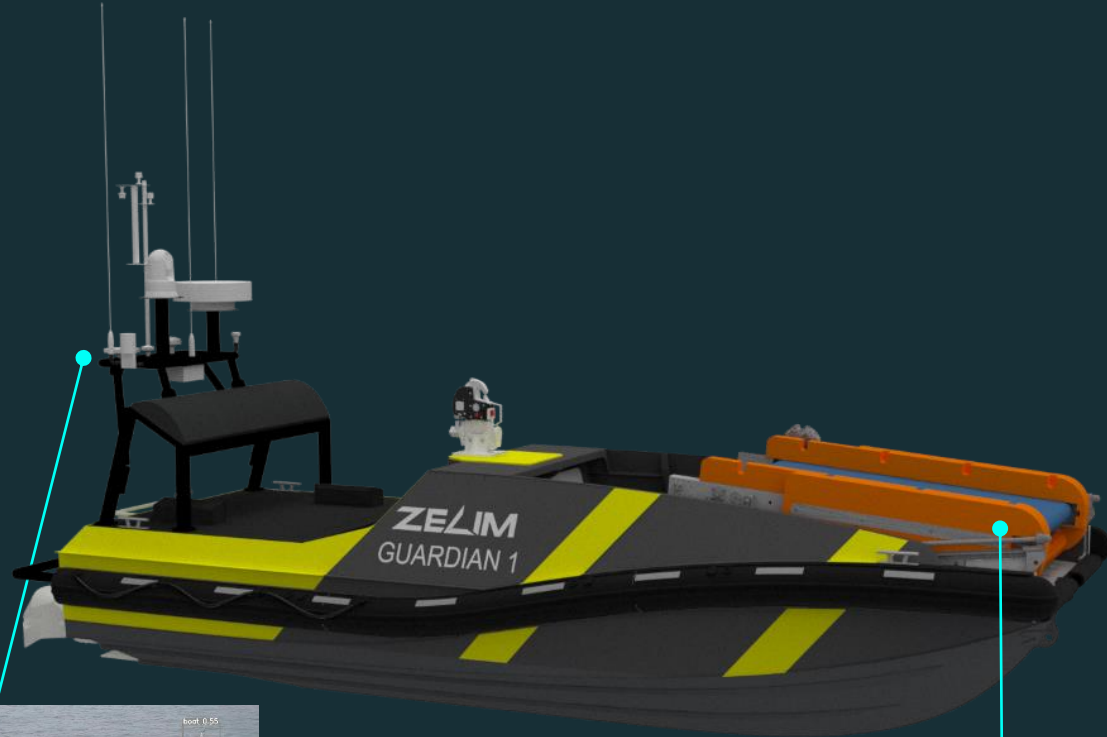
SWIFT

Rapid overboard recovery

Each product sold separately or as an integrated SAR solution.

GUARDIAN

REMOTELY OPERATED FRC/ CLOSE STANDBY DC



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	GUARDIAN	STANDARD MOB BOAT
Crew	or	
Risk	No crew exposed	3 x crew exposed
Launch	<3 Minutes	>5 Minutes
Transit speed	37 knots	Limited by sea state impact on crew
Operational Limit	Very rough (SS6)	Risk to crew
Remote Range	4G / 5G – Unlimited RF – 10Km	
Close standby	Limited only by fuel	4 hr max due to H&S

GUARDIAN: REDUCING COST, REDUCING RISK





INSERT LATEST GUARDIAN BUILD PHOTO

ZELUM

ENABLING DE-COUPLED OPERATIONS/ RANGE EXTENSION

PROVIDING EMERGENCY COVER FOR SIMULTANEOUS OPERATIONS ACROSS A LARGER GEOGRAPHICAL AREA



SARBOX OUR EYES IN THE STORM

REAL-TIME AI ENABLED AUTOMATIC CASUALTY OVERBOARD DETECTION



GUARDIAN

SURVIVOR

The human
eye is
limited

Finding
someone in
the ocean is
a game of
chance.



INSERT ERRV SARBOX VIDEO



ZELIM

W // www.zelim.co

E // sam.mayall@zelim.co