



SPECIALISED ASSETS. BROAD CAPABILITIES.

TACTICAL PLATFORMS FOR INSHORE OPERATIONS

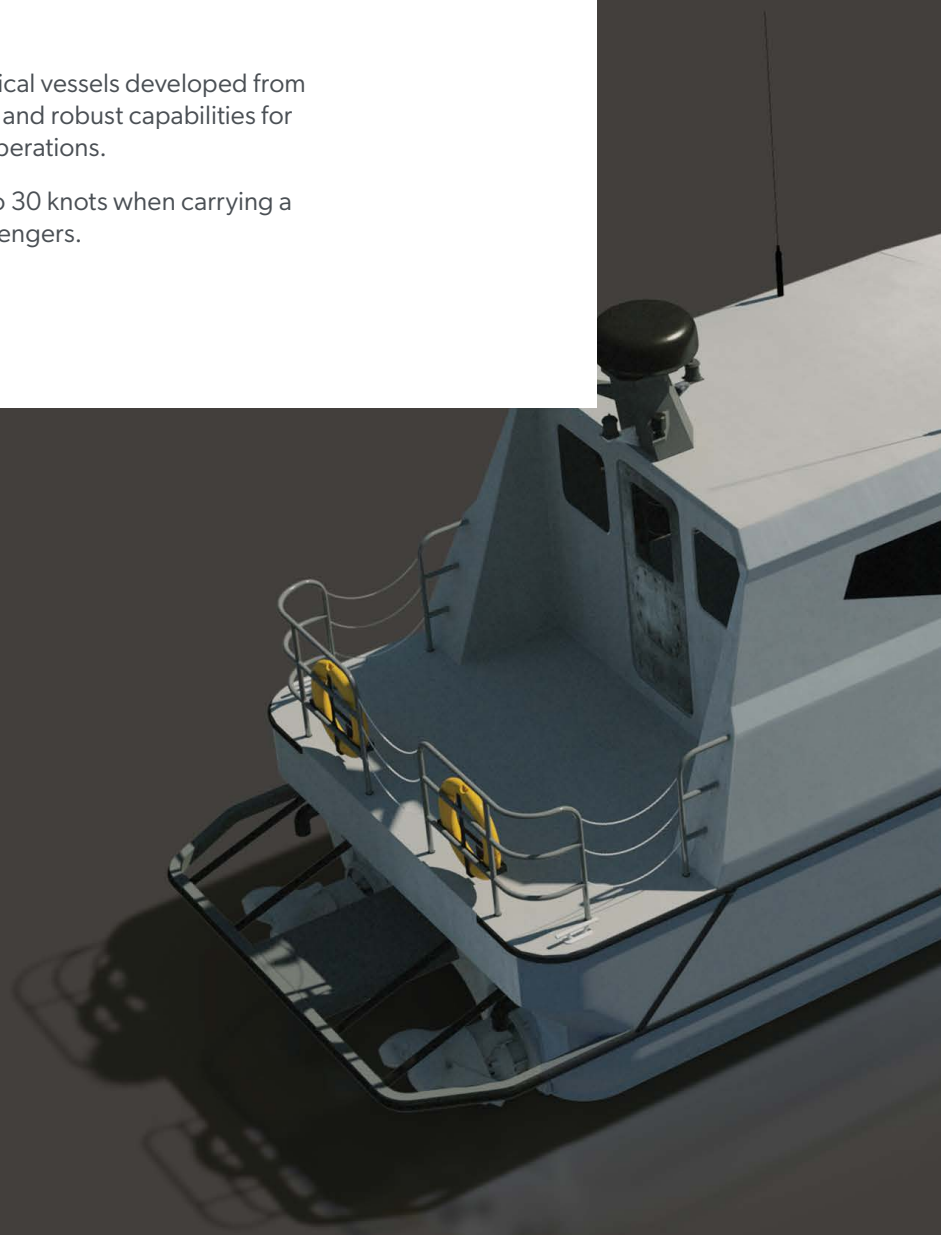


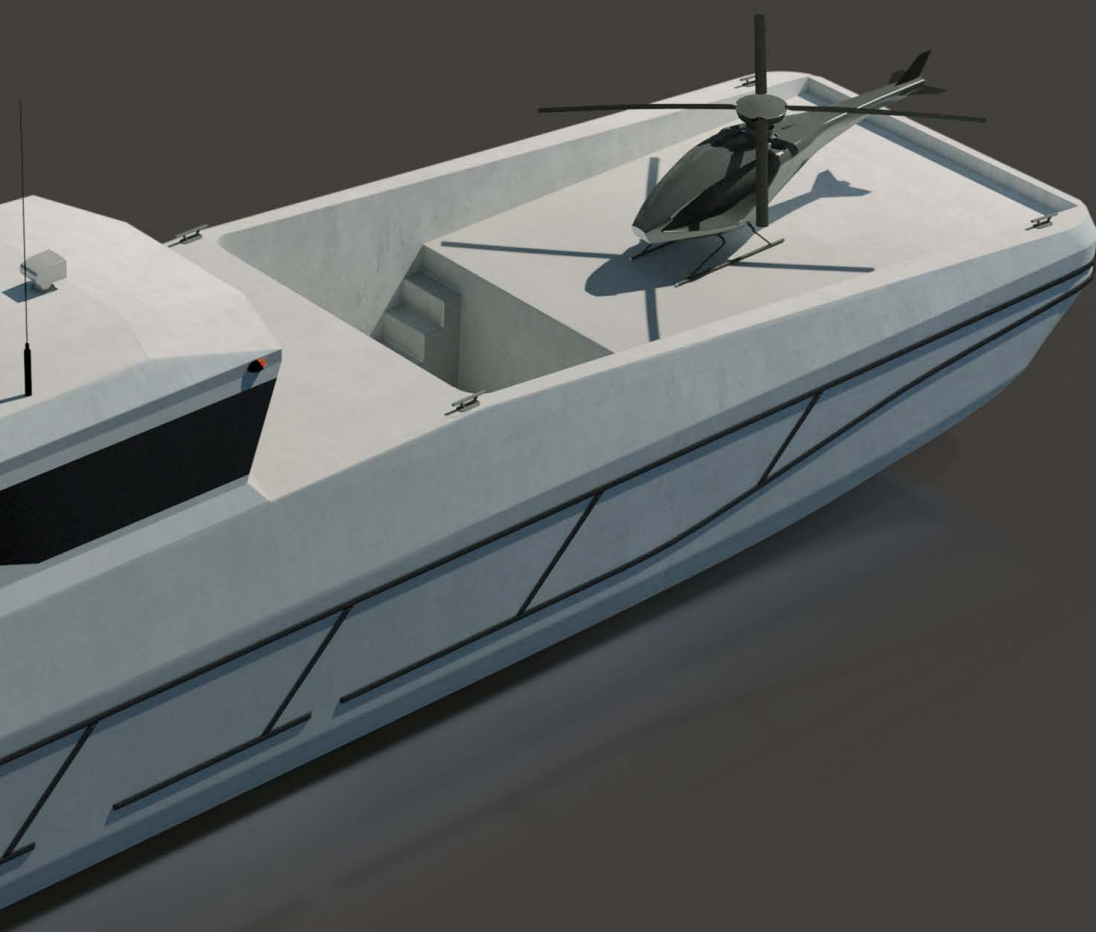
ROBUST MISSION SUPPORT —

RELIABLE AND ROBUST

The 160 SEA platform offers two distinct tactical vessels developed from a common configuration that deliver reliable and robust capabilities for near-shore naval, security and coast guard operations.

Both specialised vessels feature speeds up to 30 knots when carrying a 5-tonne load and a capacity of up to 25 passengers.





PURPOSE-BUILT PLATFORMS

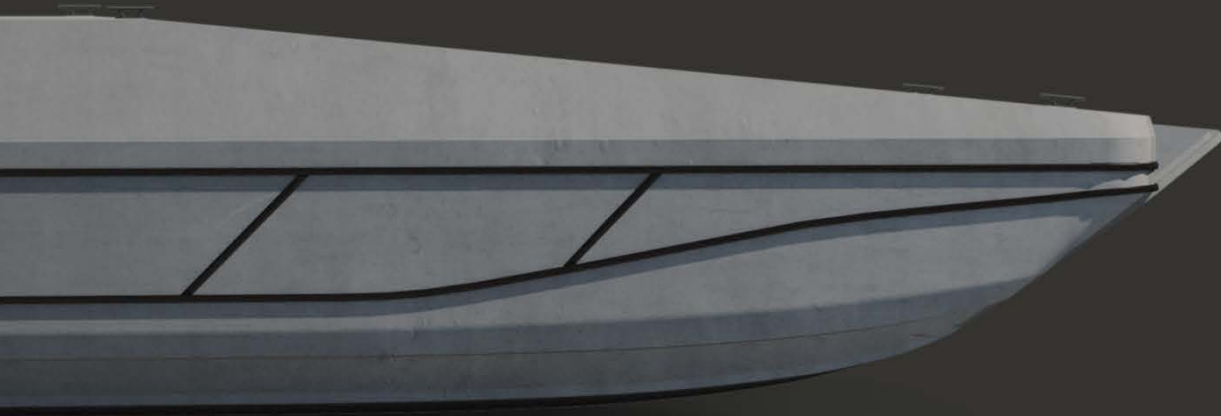
The common platform delivers operational efficiencies and simplified logistics, maintenance and repair. The SEA TROOPER meets diverse transport requirements, while the SEA PAD supports inshore ISR operations.

160 SEA TROOPER: TRANSPORTING MISSION SUCCESS



LANDING-CRAFT CAPABILITIES

The 16.45-metre SEA TROOPER features a landing-craft design with bridge aft and cargo area forward, including a bow ramp that provides an ideal platform for cargo, troops and vehicle transport. The vessel is equipped with two waterjets powered by twin inboard diesel engines.





MULTIPLE CONFIGURATIONS

The vessel can carry up to 25 personnel and one Humvee-sized vehicle. Optional features include a hydraulic crane for cargo handling, 12.7 mm gun mounts, and ballistic protection. The lower deck area provides shelter, comfort and services for a crew of up to 25 persons, with amenities such as toilet and galley, as well as weapons storage.

SPECIFICATIONS

KEY FEATURES

- Platform for cargo, troop and vehicle transport missions

TECHNICAL DATA

LOA	16.45M
BEAM OA	3.89M
DRAFT	0.85M APPROX.
SPEED	25+ KN APPROX. (WITH 5T LOAD)
COMPLEMENT	UP TO 25 CREW
DIESEL	2 X 1000L
WATER	100L

MACHINERY

PROPULSION	2 X WATERJETS
MAIN ENGINES	2 X INBOARD DIESEL ENGINES

160 SEA PAD: MULTI-ROLE PLATFORM



ISR SUPPORT

The 16-metre SEA PAD offers exceptional support to offshore intelligence, surveillance and reconnaissance (ISR) operations by providing a landing pad for unmanned aerial vehicles (UAVs) with a rotor diameter of up to 3.8 metres and by serving as an ideal platform for the launch and recovery of sonars.

SPECIFICATIONS

LOWER-DECK SHELTER

The lower deck provides shelter, comfort and services to a crew of up to 25 persons, with amenities such as toilet and galley. The versatile space also provides weapons storage and can be configured to serve as a workshop and storage space for small UAVs.

TECHNICAL DATA

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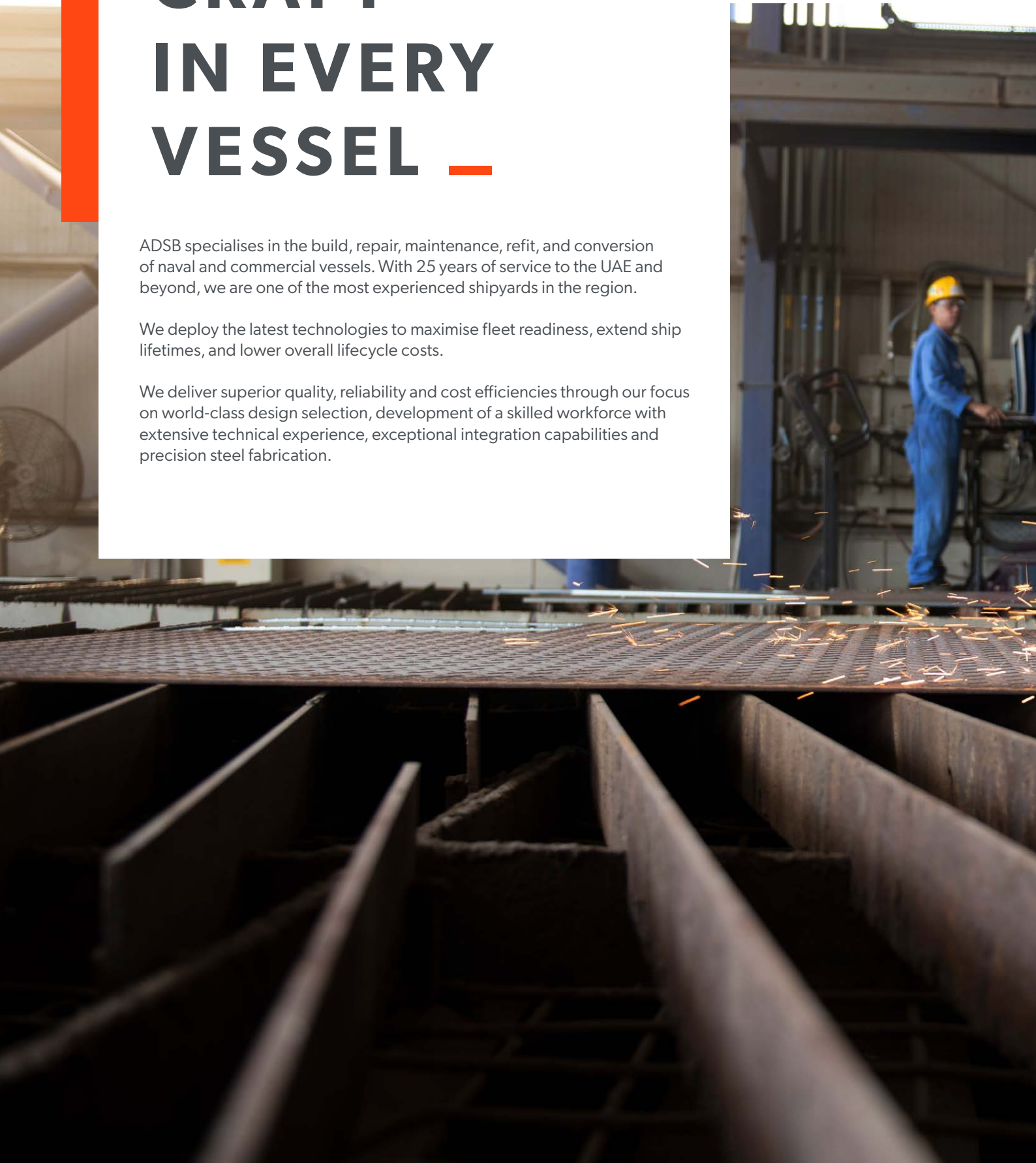


CRAFT IN EVERY VESSEL —

ADSB specialises in the build, repair, maintenance, refit, and conversion of naval and commercial vessels. With 25 years of service to the UAE and beyond, we are one of the most experienced shipyards in the region.

We deploy the latest technologies to maximise fleet readiness, extend ship lifetimes, and lower overall lifecycle costs.

We deliver superior quality, reliability and cost efficiencies through our focus on world-class design selection, development of a skilled workforce with extensive technical experience, exceptional integration capabilities and precision steel fabrication.





OUR SUCCESS STORIES



BAYNUNAH CLASS
CORVETTE



ARIALAH CLASS
OFFSHORE PATROL VESSEL



MULTI-ROLE
TACTICAL PLATFORM



LANDING CRAFT
16M SEAKEEPER



DISCLAIMER

All data is strictly confidential and subject to confirmation. Specifications and final design subject to agreement with the customer.
Illustrations for indicative use only.

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