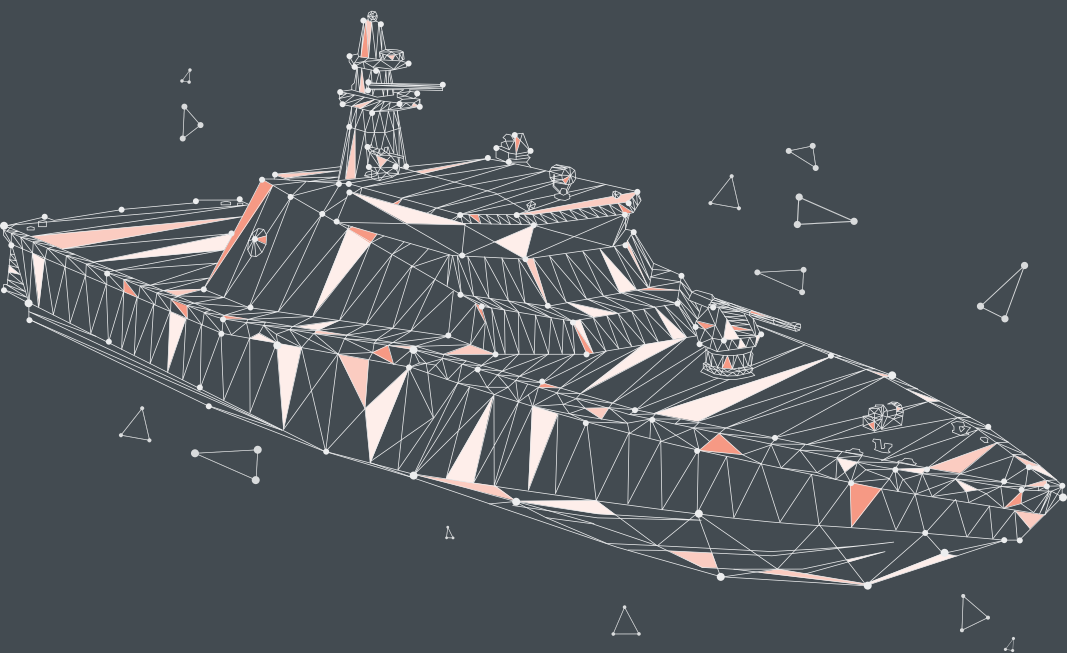




BEYOND SHIPBUILDING

ADSB PRODUCT CATALOGUE



WE ARE ADSB

An aerial view of a large industrial shipyard facility. In the foreground, a large ship is being built in the water, with two tall cranes positioned over it. The ship has a white hull and a red bottom. To the right, there are several large industrial buildings with yellow and blue roofs. In the background, more industrial structures and cranes are visible along the waterfront. The sky is clear and blue.

PROVIDING A MARITIME ADVANTAGE TO OUR CUSTOMERS.

Every advanced nation needs to develop and maintain 21st security capabilities on land, in the air – and at sea. Abu Dhabi Ship Building (ADSB) is the regional leader in Design, engineering, systems integration the new build, repair, maintenance, refit and conversion of naval and commercial vessels, helping keep the GCC's naval fleet in prime operational condition. We go further; providing fabrication, maintenance and refurbishment services for rigs and platforms in the offshore Oil & Gas sector.

With almost a quarter century of service to the UAE and beyond, we have evolved into one of the most experienced shipyards in the region, and our shares have been traded on the Abu Dhabi Securities Exchange since 2003. Today, we are a subsidiary in the Platforms & Systems cluster of EDGE.





NAVAL - BOATS/SHIPS PRODUCTS

ADSB
ABU DHABI SHIP BUILDING



BROCHURE

BR71 MK II COMBATTANTE

The ADSB 71-metre MK II Combattante vessel represents a powerful and exciting evolution and upgrade to the CMN (Construction Mécaniques de Normandie) sea-proven Baynunah class. Designed by CMN for littoral warfare defence operations against air and surface threats and a range of surveillance missions, the platform is fast, powerful, compact and modular.

LOA: 70.30m

Draft: 3m approx.

Full load displacement: approx. 895t

Max speed: 30kts

Speed cruising: 12/15 knots

Crew: 50

Range: 2500/1800nm

Propulsion: 4x diesel engines located in two engine rooms (MTU); 4x Waterjets (Kongsberg)



BROCHURE



VIDEO

60m FALAJ 3

Capable of operating in both littoral and blue waters, the 60-metre FALAJ 3 naval patrol vessel is designed and equipped suitably not only for advanced Naval duties but also for tackling the present day challenges of asymmetric warfare. Featuring a state-of-the-art combat management system, sensors and weapons, this platform can undertake warfare in three dimensions – Air, Surface and Sub-surface.

LOA: 62.7m

Breadth (moulded): 9.5m

Depth: 4.45m

Draft (moulded): 2.6m

Max draft at prop.: 3.4m

Full load displacement: 680t approx.

Max speed: 25 kn

Range at 16 knots: 2000nm

Complement : 39 persons



FLYER

FA-400 OFFSHORE PATROL VESSEL

With robust seakeeping characteristic, the 42-metre FA-400 offshore patrol vessel is built for speed and equipped to perform a range of territorial and coastal offshore duties, including providing support to military operations, search and rescue, area surveillance, and patrol.

LOA: 45m

Beam moulded: 8.0m

Depth at midship: 4.6m

Draught: 2.4m approx.

Speed @ half LOA: 24+

Speed @ full load: 26+

Cruising speed: 14 knots

Range at 14 knots: 1500 nautical miles

Complement: 20 persons

Endurance: 5 days

Propulsion system: 4x1939 kw MTU 16V 2000 M96L or equivalent



BROCHURE



VIDEO

160 ITEP

The 16-metre inshore tactical and engagement platform (ITEP) delivers power and performance for high-speed pursuit, fast interception and a wide range of general patrol missions.

LOA: 16m

BOA: 4.30m

Draft: 0.85m approx.

Speed: 42knots approx. @ full load

Propulsion: 2 x waterjets/2 x 1,000hp inboard diesel engines



NAVAL - BOATS/SHIPS PRODUCTS

ADSB
ABU DHABI SHIP BUILDING



120 FIP

The 120 Fast In-shore Platform (FIP) provides key tactical capabilities to naval, security and coast guard operations. The 120 FIP is a superior patrol boat, that delivers exceptional capabilities to maritime forces.

LOA: 12.8m

Beam OA: 3.1m

Draft: 0.52m approx.

Speed: 60+ kn approx. @ full load (Sea State 1) 55+

Complement: 6 crew

Petrol: 1,000 litre

Water: 88 litre

Propulsion: 3 x 400hp outboard engines



BROCHURE



170 M-DETECTOR

The 170 M-Detector can be operated in manned or unmanned configuration to perform a range of surface warfare, transport, surveillance and mapping missions for naval and civilian forces. It can operate for four hours in silent electric propulsion mode or at speeds up to 40 knots in diesel mode. The top speed 40+ knots

LOA: 17.4m

BOA: 4.2m

Draft: 0.85m approx.

Complement (Manned): 4 crew

Engines: 2x 900hp diesel engines

Propulsion: 2x waterjets

Electric mode range (speed 4-5 knots): 4 hours



BROCHURE



VIDEO



NAVAL - BOATS/SHIPS PRODUCTS

ADSB
ABU DHABI SHIP BUILDING



160 SEA KEEPER

The 16-metre "Sea Keeper" Fast Landing Craft benefits from a proven design and ADSB construction excellence to offer a world-class rapid amphibious supply vessel for transport of vehicles and equipment. The top speed 30+ knots

LOA: 16.45m

Beam OA: 3.89m

Draft: 0.7m approx.

Range: 325 nautical miles

Propulsion: 2x waterjet



FLYER



160 SEA TROOPER

The 16.45-metre SEA TROOPER features a landing-craft layout with bridge aft and cargo area forward with a bow ramp, providing an ideal platform for cargo, troop and vehicle transport missions.

LOA: 16.45m

Beam OA: 3.89m

Draft: 0.87m approx.

Speed: 30kn approx.

Complement: Up to 28 Crew

Diesel: 2 x 1,000 litre

Water: 100 litres

Propulsion: 2 x waterjets



BROCHURE



VIDEO



NAVAL - BOATS/SHIPS PRODUCTS

ADSB
ABU DHABI SHIP BUILDING



160 SEA PAD

The 16-metre SEA PAD offers exceptional support to offshore intelligence, surveillance and reconnaissance (ISR) operations by providing a landing pad for 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.

LOA: 16m

Beam OA: 3.89m

Draft: 0.87m approx.

Speed: 30kn approx. (With 5t load)

Complement: up to 10 Crew

Diesel: 2 x 1000

Water: 100

Propulsion: 2 x waterjets



BROCHURE



VIDEO



NAVAL - BOATS/SHIPS PRODUCTS

ADSB
ABU DHABI SHIP BUILDING



24M HOUSE BOAT

Length over all: 20.00m

Length b.P: 18.80 M

Beam overall: 07.20 M

Draft (full load): 00.85 M approx.

Speed: 10knots approx@ full load.

Range: 350+ nautical miles



BROCHURE



28M ASD TUGBOAT

The ADSB 28M ASD tugboat provides towage, tailback towing, and hose handling services for ADNOC Petroleum Ports jetties and SPMs. Offering high manoeuvrability at slow speeds, a tight turning radius, operational in sea swells up to 6 feet and 24/7 operation, the tugboat also can assist with firefighting and search and rescue.

LOA: 28 m

Breadth (moulded): 11.8 m

Depth (moulded): 4.48 m

Draft (ABL): 3.4 m

Installed power: 2 x 1,900 kW

Bollard pull: 60 tonnes



FLYERS





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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