



CORVETTE **K130**

THE **BACKBONE** OF THE GERMAN NAVY

After many successful operative years, the German Navy has decided to build a further five corvettes in the K130 class, implementing modern technology and updates from experience in operation. Our corvettes provide 24/7 protection and are designed to conduct a wide range of naval missions. Areas of operation can include combat, crisis management and maintaining security in territorial waters and the Exclusive Economic Zone (EEZ). These highly customised platforms offer advanced command and control systems with state-of-the-art sensors for detecting and tracking various types of air and surface threats.

TAKING RESPONSIBILITY IN A CHANGING WORLD



INDIVIDUAL, INNOVATIVE AND FLEXIBLE

We build our highly successful corvettes to meet the individual needs of your fleet. The vessels have an extended cruising range and an endurance of seven days, or up to 21 days with tender support. A high level of automation and thorough system integration allow the corvettes to react and adapt with flexibility to various situations and threats, operated by a crew of 71. They provide a landing deck for one medium-sized helicopter and have a hangar for two additional drones (unmanned aerial vehicles [UAVs], e.g. SKELDAR type).

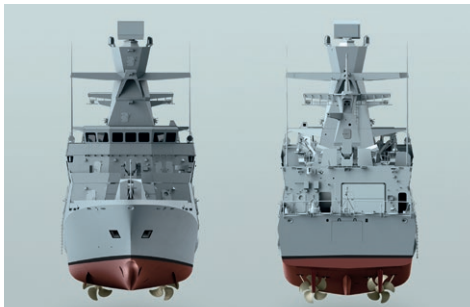
ADVANTAGES AT A GLANCE

- Reliable performance in anti-surface warfare operations with proven, high-quality platforms
- Ideal for combat operations in confined and shallow-water warfare, for maritime security and effective support of crisis management
- Can accommodate two UAVs for different operations
- Medium-sized surface combatant that can be adapted to a wide range of missions
- Highly automated weapon and sensor systems
- Dual redundancy for important installations and equipment
- Customisable for specific operational requirements
- Efficiently operated with a minimum crew of 71
- Significantly reduced radar signature due to the X-shaped hull/superstructure
- Sophisticated integrated monitoring and control system (IMCS)
- Landing deck for helicopters up to 12 t, which can also be refuelled on board

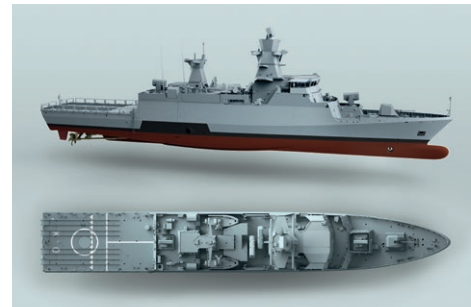
DATA AND INFORMATION – K130 BOATS 6–10

General		Sensors/Communication	
Type	K130	1× TRS 4 / D	
First of class	Köln	2× navigation radar	
First commissioning	2026	2× Mirador EO / IR	
Dimensions and Crew		1× EloUM	
Displacement	1,965 t	1× IFF	
Length	89.1 m	ESM/ECM/Laser warning system	
Beam	13.3 m	IFF	
Draught	3.4 m	Weapons	
Crew	71	4× RBS 15 MK3	
Propulsion		2× RAM Block II	
Diesel engines	2	2× 27 MM MLG	
Total power	14,800 kW	4× HMG calibre 0.50	
Propellers	2× CPP	2× TKWA MASS	
Speed	>25 kn	1× 76 mm super rapid	
Capabilities		1× EloGM	
Anti-surface warfare		Additional Capabilities	
Air defence		Hangar for 2× UAVs (SKELDAR type)	
Electronic warfare		2× fast rescue boats (7.2 m)	
Maritime surveillance and interdiction operations		Helicopter landing deck	
Confined and shallow-water operations		Integrated bridge	
Task unit command		Minelaying	
Land firing capability			

Stern and aft view of the K130 (boats 6–10)



Profile and overhead view of the K130 (boats 6–10)



K130 (boats 1–5) operating in the Baltic Sea

