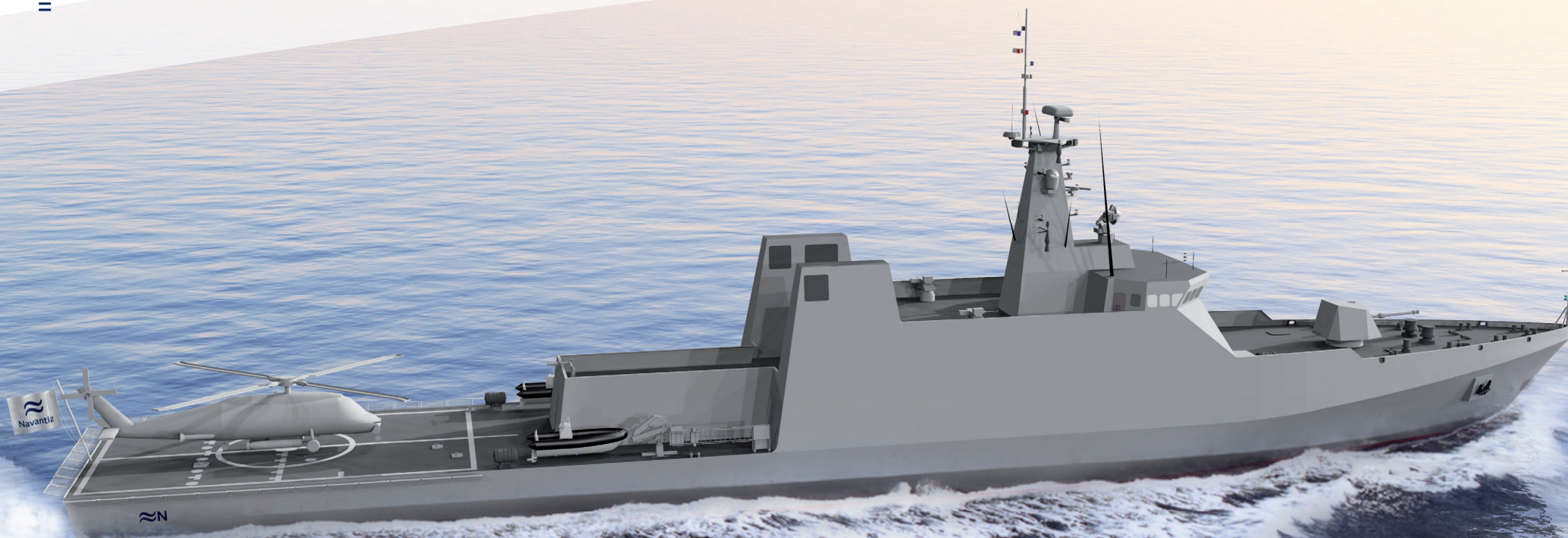


AVANTE 1800 PATROL

Optimized patrol capabilities in a low maintenance platform

- Maritime enforcement
- Surveillance and neutralization of terrorist and piracy activities
- Operations with helicopters and UAVs
- Evolved from well proven in service units



 **Navantia**
Your partner at sea

MAIN CHARACTERISTICS

- Length Overall 89 m
- Maximum Breadth 14 m
- Full Load Displacement 2,200 t
- Design Draught 4.0 m
- Maximum Speed >20 kt
- Range 4,000 nm
- Accommodation 58

PROPULSION AND ELECTRIC PLANT

- 2 x Propulsion Diesel Engines
- 2 x Gearboxes
- 2 x Shaft Lines and CPPs
- 4 x 425 kW Diesel Generator Sets
- 2 x 3,600 kW Power Installed



INTEGRATED SYSTEMS

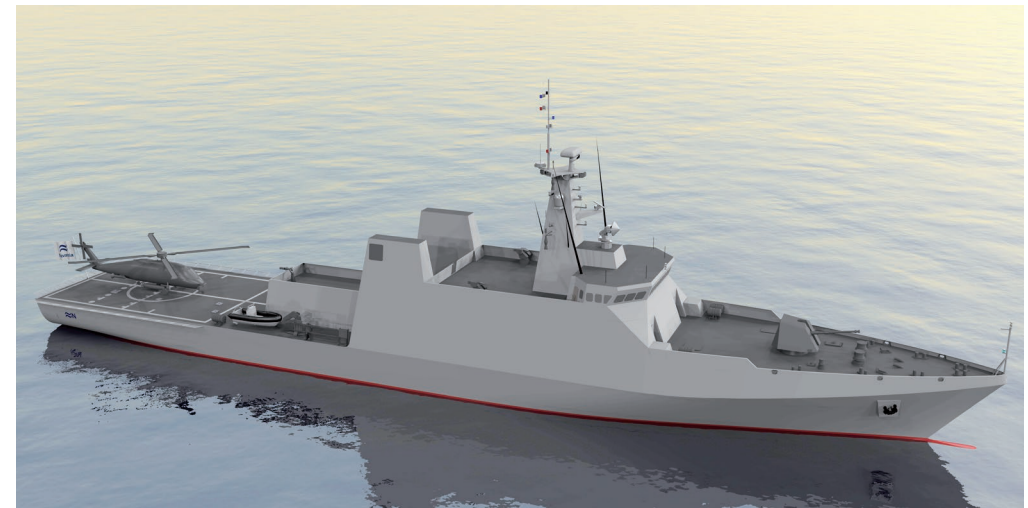
- Integrated Navigation System (Integrated Bridge)
- Communications System: Integrated Communications Controls System (ICCS), External and Internal Communications Systems
- Integrated Platform Management System (IPMS)

SENSORS

- 1 x Navigation Radar (X-Band)
- 1 x 2D Surveillance Radar
- EO Fire Control system

WEAPONS

- 1 x 76mm Main Gun
- 2 x 20 mm Machine Guns
- 2 x 12.7 mm Machine Guns



HELICOPTER AND RHIBS OPERATION

- Flight Deck with VERTREP
- 2 x RHIBs



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