

# AVANTE 1400

Littoral patrol vessel with offshore capabilities

## CAPABILITIES

- Versatile compact platform
- Stern ramp for RHIB deployment
- Proven design with three units in service
- Affordable through life cycle support costs
- High capacity to accommodate additional personnel



 **Navantia**  
Your partner at sea

## MAIN CHARACTERISTICS

- Length Overall ..... 79.9 m
- Beam ..... 11.5 m
- Maximum Load Draught ..... 4 m
- Full Load Displacement ..... 1,500 t
- Maximum Speed ..... >22 knots
- Range ..... 4,000 nm
- Accommodation ..... 35 crew+29 additional



## PROPULSION PLANT

- CODAD with 2 independent Shaft Lines
- 2 x 5,920 kW Diesel Engines

## COMBAT MANAGEMENT SYSTEM (CMS)

- 3 x Multifunction Consoles
- Tactical LAN
- Video Distribution LAN
- Tactical Data Link

## SENSORS

- 1 x 2D Air/Surface Surveillance Radar
- 1 x Navigation Radar (X band)
- 1 x IFF Interrogator & Transponder
- 1 x Radar Fire Control System
- 1 x EO Fire Control System
- 1 x ESM Radar System
- 1 x COMINT

## WEAPONS

- 1 x 76 mm Gun
- 1 x 35 mm Gun
- 2 x 12.7 mm Machine Guns



## INTEGRATED SYSTEMS

- Navigation System (Integrated Bridge, WECDIS, AIS)
- Communications System: Integrated Communications Control System (ICCS), External and Internal Communication Systems
- Integrated Platform Management System (IPMS)

## HELICOPTER & RHIB OPERATION

- Flight Deck for medium size Helicopter (AB-212, AB-412, Eurocopter AS-565 Panther)
- 3 x RHIBs
- Stern ramp for 1 x RHIB
- 2 x additional RHIBs at ship's sides