

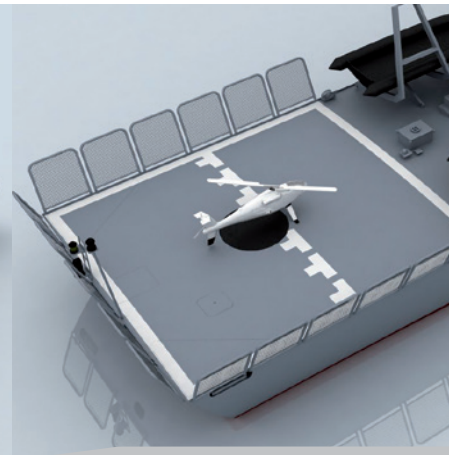


The **VIGILANTE 400 CL54** is a sea proven offshore Patrol Vessel already delivered to several navies around the world. Her round bilge hull shape allows high stability even by strong winds and rough seas.

## Missions

- > Sea policing and State action at sea
- > Fight against piracy, trafficking, smuggling and illegal immigration
- > Surveillance of exclusive economic and fishing zones
- > Monitoring of the marine environment
- > Protection of vulnerable vessels and offshore installations
- > Safety at sea
- > Search And Rescue (SAR)
- > Defence against asymmetric threats, speedboats and boarding of terrorists





## Performance and Competitive Features

- > A maximum speed in excess of 23 knots
- > A minimum operating range of 3500 nautical miles at 12 knot
- > UAV capabilities increasing largely the line of sight
- > Modular design giving options for multiple applications
- > Round Bilge hull shape allows :
  - > Operating in rough seas
  - > High autonomy due to reduced fuel consumption
- > Accessibility to engine room optimized for easy maintenance
- > Important growth margin

## Main Characteristics

- > Length Overall..... **55.20 m**
- > Beam Overall..... **8.00 m**
- > Maximum draught..... **2.70 m**
- > Maximum speed..... **+ 23 Knots**
- > Range at 12 knots ..... **3500 NM**
- > Crew ..... **29**
- > Additional..... **12**
- > Fuel ..... **60 m<sup>3</sup>**
- > Fresh water..... **7 m<sup>3</sup>**
- > Hull ..... **Steel**
- > Superstructures..... **Aluminium**
- > Classification ..... **BUREAU VERITAS**

## Typical Mission Systems

- > One Mission Management System with data Link
- > One 76 mm main gun
- > Two remote-controlled side guns (up to 30 mm)
- > One electro-optical system
- > One radio direction finder
- > GMDSS
- > Two 5.25 m RHIB with dedicated A-Frame davit
- > UAV platform
- > Option: SSM and/or SAM

## Main Equipment & Auxiliaries

- > Two main generating sets
- > One emergency generating set
- > Two diesel engines
- > Two Fixed Pitch Propellers (FPP)



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