

Achal Fast Patrol Vessel

June 17, 2025 • vajiramandravi.com



Achal Fast Patrol Vessel Latest News

Recently, the Achal Fast Patrol Vessel was ceremoniously launched in Goa.

About Achal Fast Patrol Vessel

- It is the **fifth Fast Patrol Vessel (FPV)** in a series of eight being constructed by Goa Shipyard Ltd (GSL) for the Indian Coast Guard (ICG).
- Designed and constructed under stringent **dual-class certification** from the American Bureau of Shipping and Indian Register of Shipping,

Features of Fast Patrol Vessel

- The FPV features over **60% indigenous content**.
- The vessel measures 52 meters in length and 8 meters in breadth, with a **displacement of 320 tons**.
- It is powered by a **CPP-based propulsion system**, the vessel can reach a top **speed of 27 knots**.

- With its primary roles of protection, monitoring, control, and surveillance, 'Achal' is equipped to safeguard offshore assets and island territories.
- Its launch marks another milestone in the long-standing partnership between the Indian Coast Guard and GSL, further reinforcing the collective march towards Aatmanirbharta in defence manufacturing.
- It is built at a total cost of Rs 473 crore, the project has also provided a **significant boost to local industry** by generating substantial employment and supporting MSMEs engaged in production activities at various factories and within GSL.

Source: PIB

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