

INS Udaygiri and INS Himgiri

August 26, 2025 • vajiramandravi.com



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Indian Navy is set to commission the latest state of the art Project 17A multi-mission stealth frigates Udaygiri and Himgiri at Naval Base, Visakhapatnam, on 26 Aug 2025.

About INS Udaygiri and INS Himgiri

- Udaygiri and Himgiri are built under the **Project 17 (Shivalik) class frigates**.
- Udaygiri, **built by Mazagon Dock Shipbuilders Ltd.** (MDL), Mumbai, and Himgiri, constructed by **Garden Reach Shipbuilders & Engineers** (GRSE), Kolkata, showcase the nation's growing shipbuilding prowess, as well as, the synergy between India's premier defence shipyards.
- Both frigates were **designed in-house by the Indian Navy's Warship Design Bureau** (WDB).
- Upon commissioning, the two frigates will join the Eastern Fleet, strengthening India's ability to safeguard its maritime interests across the Indian Ocean Region.

Features of INS Udaygiri and INS Himgiri

- The ships **feature modern Combined Diesel or Gas** (CODOG) propulsion plants, state of the art Integrated Platform Management System and a suite of advanced weapons and sensors developed by Indian manufacturers.
- The ships, with **about 75% indigenous content**, supported by hundreds of indigenous MSMEs, align with the Government's vision of Aatmanirbhar Bharat in defence manufacturing.
- **Udaygiri also** holds the distinction of being the **fastest ship of her class** to be delivered post-launch, a result of the **modular construction methodology** adopted by Indian shipyards.
- Both these vessels incorporate significant improvements in design, stealth, weapon and sensors systems and are capable of executing full spectrum of maritime missions in Blue Water conditions.
- **Significance:** The commissioning of these two will augment the Navy's combat readiness and reaffirm India's resolve to achieve self-reliance in warship design and construction.

Source: PIB

Source: <https://vajiramandravi.com/current-affairs/ins-udaygiri/>

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