

Year-end review 2025

Indian Navy and Indian Air Force in 2025

The Indian Navy continued its strident and purposeful drive towards Aatmanirbharta and capability development with commissioning of 12 ships/submarines and delivery of a number of Yardcraft in 2025. With over 177 ships/submarine having been built and commissioned in India to date, the Navy continues to propel the domestic shipbuilding industry's growth by supporting self-reliance in defence manufacturing. The Indian Navy remains the key pillar that supports the growth of Indian shipbuilding sector, with all 52 warships planned to be inducted in the Navy being built in India, orders for 75 more ships and submarines being in the final stages of approval, and steadfast focus on achieving higher indigenisation content across weapons, sensors and equipment.



A total of 12 ships have been delivered this year, as follows:

- INS Surat, 4th and last ship of P15B, was commissioned on 15 Jan 2025 by the Prime Minister at Naval Dockyard, Mumbai. INS Surat is the fastest constructed indigenous warship (frigate and above) built in only 31 months from launch to delivery.
- INS Nilgiri, first ship of P17A stealth frigates, was commissioned by Prime Minister, on 15 Jan 2025 at Naval Dockyard, Mumbai. INS Nilgiri, is the 100th indigenously designed naval platform, steered by the Warship Design Bureau, premier warship design organisation of IN.
- INS Vaghsheer, sixth and last submarine of P75 project, was commissioned by Prime Minister, on 15 Jan 2025 at Naval Dockyard, Mumbai. Post commissioning of INS Vaghsheer, all six submarines of the Project 75 have been delivered and commissioned into Indian Navy.
- INS Arnala built by GRSE, Kolkata was delivered on May 8, 2025 and commissioned on 18 Jun 2025.
- INS Tamal was commissioned on 1 Jul 2025 at Yantar Shipyard, Kaliningrad, Russia.
- INS Nistar built by HSL, Visakhapatnam was delivered on 8 Jul 2025 and commissioned on 18 Jul 2025.
- INS Udaygiri, second ship of P17A stealth frigates, was delivered by MDL to IN on 1 Jul 2025 and commissioned by RM, on 26 Aug 2025 at Naval Dockyard, Mumbai.

- INS Himgiri, first ship of P17A stealth frigates built at GRSE was delivered to IN on 30 Jul 2025 and commissioned by RM, on 26 Aug 2025 at Naval Dockyard, Mumbai.
- INS Androth built by GRSE, Kolkata was delivered on 13 Sep 2025 and commissioned on 6 Oct 2025.
- INS Ikshak, third ship of Survey Vessel (Large) project was delivered by GRSE to IN on 14 Aug 2025 and commissioned by the Chief of Naval Staff, on 6 Nov 2025 at Naval Dockyard, Mumbai.
- INS Mahe, the first ship of ASW Shallow Water Craft, was delivered by CSL to IN on 23 Oct 2025 and commissioned by the Chief of Army Staff, on 24 Nov 2025 at Naval Dockyard, Mumbai.
- The first ship of DSC project – A20 was delivered on 16 Sep 2025 and commissioned on 16 Dec 25.

A total of five warships have been launched this year, as follows:

- The second ship Utkarsh, was launched on 13 Jan 2025.
- Tavasya was launched on 22 Mar 2025.
- The 8th ship, Ajay was launched on July 21, 2025.
- The 3rd ship DSC A22 was launched on 12 Sep 2025.
- The 6th ship, Magdala, ex-CSL, was launched on 18 Oct 2025.

A total of three Yardcraft have been delivered this year, as follows:

- The 8th, 9th and 10th barges of Ammunition Cum Torpedo Cum Missile Barges were delivered on 6 Jan 2025, 12 Mar 2025 and 22 Apr 2025 respectively (MSME Shipyard).
- The 7th and 8th Barges of Missile Cum Ammunition Barge project were delivered on 7 Jan 2025 and 4 Mar 2025 by SECON Engineering Projects Pvt Ltd, Visakhapatnam (MSME Shipyard).
- The 3rd, 4th, 5th and 6th Bollard Pull Tugs of 6 x 25 Ton Bollard Pull Tug project were delivered on 12 Feb 2025, 26 Mar 2025, 27 Jun 2025 and 4 Sep 2025 by Titagarh Rail System Limited, Kolkata.

Indian Air Force

The IAF remained fully committed to enhancing aerospace power while acquitting itself with flying colours during Op Sindoora that demonstrated its all-round capability to decisively shape military outcomes with precision and speed. Mindful of ongoing technology revolution, IAF has focussed on innovation and adaptability while adhering to the principle of 'Train Like We Fight', emphasising inter-Service cooperation and joint planning. Successful integration and exploitation of new systems, weapons and equipment is testament to the IAF's sustained focus on logistics, maintenance and Aatmanirbharta.

Air Defence

Radars were deployed for active monitoring of Indian airspace. ORPs by fighters were manned round the clock.