

INS Tamal

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INS Tamal Latest News

The Indian Navy is all set to commission its latest stealth multi-role frigate Tamal on 01 Jul 2025 at Kaliningrad, Russia.

About INS Tamal

- It is the **stealth multi-role frigate** belonging to the series of **Krivak class frigates** inducted from Russia over the past two decades.
- The ship's name, Tamal, symbolises the mythical sword used for combat by **Indra - the King of the gods**.
- It is the **second ship of the Tushil Class**, which are the upgraded versions of their predecessors, Talwar and Teg classes having three ships each.
- It was built at **Yantar Shipyard in Kaliningrad, Russia**, and is the last warship to be inducted from a foreign source, in line with the Government of India's impetus on Aatmanirbhar Bharat and Make in India initiatives.

Features of INS Tamal

- It has **26% indigenous components**, including the **BrahMos long-range cruise missile** for targeting both at sea and land.
- It has significant upgrades in its arsenal in comparison to its predecessors, such as vertically launched **surface-to-air missiles**, improved 100 MM gun, new age EO/IR system in addition to the standard 30 MM CIWS, heavyweight torpedoes, urgent-attack anti-submarine rockets, and a host of surveillance and fire control radars and systems.
- Force multipliers include Air Early Warning and Multi Role helicopters, which can operate from the deck of Tamal.
- The combat capability of the ship is augmented by a host of **Network Centric Warfare capabilities and advanced Electronic Warfare suite**.
- Tamal punches well above its weight with a very high tonnage to firepower ratio, extended endurance, and a top speed in **excess of 30 knots**.
- It has successively completed extensive sea trials undertaken over three months, proving its systems, weapons and sensors.
- Its **mascot** is inspired by the congruence of the 'Jambavan' the Immortal Bear King of Indian Mythology and the Russian National Animal – the Eurasian Brown Bear.

Source: PIB

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

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