

Nistar

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Nistar Latest News

Recently, the 'Nistar' vessel was delivered by Hindustan Shipyard Limited to the Indian Navy at Visakhapatnam.

About Nistar

- It is the first indigenously designed and constructed **Diving Support Vessel**.
- The ship's name, 'Nistar', originates from Sanskrit and means **liberation, rescue or salvation**.
- The warship has been designed and built as per classification rules of the Indian Register of Shipping (IRS).
- The ship is highly specialised and can **undertake Deep Sea Diving and Rescue Operations** – a capability with select Navies across the globe.

Features of Nistar

- The ship, measuring 118 m with a **tonnage of nearly 10,000 tons**, is installed with state-of-the-art Diving Equipment and has the capability to **undertake Deep Sea Saturation Diving up to 300 m depth**.
- The ship also has a **Side Diving Stage** for undertaking Diving Operations up to 75 m depth.

- The ship will also **serve as the ‘Mother Ship’ for the Deep Submergence Rescue Vessel** (DSRV), to rescue and evacuate personnel, in case of an emergency in a submarine underwater.
- The ship is equipped with a combination of Remotely Operated Vehicles to undertake Diver Monitoring and Salvage Operations up to a **depth of 1000 m.**
- It contains nearly 75% indigenous content, is yet another milestone in the Indian Navy’s quest for indigenous construction and is in line with the Gol’s vision of Aatmanirbhar Bharat and the Make in India campaign.

Source: PIB

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