

TROPEX-25: Indian Navy's Largest Maritime Exercise Strengthens Joint Combat Readiness in the Indian Ocean

The Indian Navy's premier biennial maritime exercise, **Theatre Level Operational Readiness Exercise (TROPEX-25)**, is currently underway in the Indian Ocean Region (IOR), spanning from January to March 2025. This extensive exercise aims to validate the Navy's core combat capabilities and ensure a synchronized, integrated response to safeguard India's maritime interests against a spectrum of threats, including conventional, asymmetric, and hybrid challenges.

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Comprehensive Phases of TROPEX-25

TROPEX-25 is structured into multiple phases, both in harbor and at sea, encompassing:

- **Combat Operations:** Simulated high-intensity naval warfare scenarios to test and enhance combat readiness.
- **Cyber and Electronic Warfare Operations:** Assessing resilience and response strategies against cyber threats and electronic warfare tactics.
- **Live Weapon Firings:** Real-time deployment of weaponry to validate operational effectiveness.
- **Amphibious Exercise (AMPHEX):** Coordinated land-sea operations to demonstrate and refine amphibious assault capabilities.

Scale of Participation

The exercise witnesses an impressive assembly of assets:

- **Naval Fleet:** Approximately 65 Indian Naval ships and 9 submarines.
- **Aviation Assets:** Over 80 aircraft of various types, including the indigenous aircraft carrier INS Vikrant, Visakhapatnam and Kolkata-class destroyers, and Kalvari-class submarines.
- **Air Wing:** MiG-29K fighters, P-8I maritime patrol aircraft, HALE Sea Guardian drones, and MH-60R helicopters.

This extensive mobilization underscores the Navy's commitment to maintaining a high state of operational readiness.

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Joint Integration with Sister Services

Emphasizing the essence of jointness, TROPEX-25 integrates assets from the Indian Army, Indian Air Force (IAF), and the Indian Coast Guard:

- **Indian Army:** Deployment of an Infantry Brigade comprising over 600 troops.
- **Indian Air Force:** Participation of aircraft such as Sukhoi-30s, Jaguars, C-130s, flight refuellers, and AWACS.
- **Indian Coast Guard:** Involvement of more than 10 ships and multiple aircraft.

This tri-service synergy ensures a cohesive and unified approach to maritime security.

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Strategic Significance

Over the years, TROPEX has evolved in scope and complexity, reflecting the dynamic maritime security environment. TROPEX-25 represents a significant advancement in coordinated planning, precise targeting, and effective joint operations, reinforcing India's resolve to protect its maritime interests anytime, anywhere, and by any means necessary.

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For a visual overview of TROPEX-25, you might find this video informative:



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