DOT Weekly

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LAND AND SEA

On June 9, 2025, Goa Shipyard Limited held the keel laying ceremony for *Yard 1283*, the fourth of seven next-generation offshore patrol vessels being built for coastal defense and surveillance.

Source: Press Information Bureau

On June 11, 2025, the Indian Coast Guard deployed salvage personnel onto the burning *MV Wan Hai 503* off Kerala to support firefighting and towing efforts amid ongoing environmental risks.

Source: Press Information Bureau

On June 12, 2025, the Indian Coast Guard chaired the 137th offshore security coordination committee meeting in New Delhi to enhance offshore security and inter-agency coordination.

Source: Press Information Bureau

U.S. Navy-led pacific partnership exercise 2025 kicks off in Virac, Philippines to strengthen disaster response through joint training with local and international partners.

Source: U.S. Navy

On 11 June 2025, U.S. Navy secretary John C. Phelan appeared before the House Armed Services Committee, where he outlined the department of the

navy's priorities and addressed challenges facing the force in today's dynamic security environment.

Source: U.S. Navy

Vice Admiral Fred Kacher hosted the fleet commanders' round table aboard *USS Blue Ridge* in Sydney, uniting eight allied navies, including the Royal Australian Navy and the Japan Maritime Self-Defense Force to strengthen Indo-Pacific maritime partnerships and interoperability.

Source: U.S. Navy

India and Mongolia concluded the seventeenth edition of joint military exercise "*NOMADIC ELEPHANT*", enhancing bilateral defense cooperation and interoperability under United Nations mandate. **Source**: <u>Press Information Bureau</u>

On June 9, 2025, Maritime and Port Authority of Singapore announced that 18 crew members rescued, 4 are missing in maritime incident; praises swift Indian Navy and Indian Coast Guard search and rescue response.

Source: Maritime and Port Authority of Singapore

Indian Army contingent arrives in Mongolia to participate in the twenty-second edition of multinational military exercise "*KHAAN QUEST*" 2025, enhancing peacekeeping capabilities and international cooperation.

Source: Press Information Bureau

SOFTWARE, SYSTEMS, AND CYBER

On June 7, 2025, Defence Research and Development Organisation (DRDO) vehicles research and development establishment transferred nine advanced defense technologies to ten industry partners, enhancing capabilities in land systems.

Source: Press Information Bureau

Tata Electronics and Bharat Electronics Limited (BEL) sign a memorandum of understanding (MoU) to jointly develop indigenous semiconductor and electronics solutions.

Source: Bombay Stock Exchange

QuBeats, an Indian quantum deep-tech startup, has secured a \$3 million grant under the defence excellence for indigenous technologies (iDEX) 2.0 initiative to develop a quantum positioning system for the Indian Navy.

Source: <u>QuBeats LinkedIn</u>

India successfully tests artificial intelligence-enabled Negev light machine guns developed by Dehradunbased BSS Material Limited, marking a major leap in high-altitude autonomous defense capabilities. **Source:** <u>BSS Material Limited X</u>

On June 11, 2025, Pixxel signed a second iDEX SPARK grant agreement with the ministry of defence to develop hyperspectral and mid-wave infrared payloads for the Indian Air Force.

Source: Pixxel

India–United States joint Axiom *mission 4,* featuring Indian astronaut Shubhanshu Shukla, delayed amid

SPACE AND AEROSPACE

International Space Station leak repairs; launch rescheduled no earlier than 19 June.

Source: <u>NASA</u>

According to Asian News International (ANI), the ministry of defence is considering a 1.15 billion dollar proposal to acquire three intelligence, surveillance, target acquisition and reconnaissance *I-STAR* aircraft. **Source:** ANI

According to ANI, the Indian Army is set to receive a 3.46 billion dollar indigenous quick reaction surface to air missile *QRSAM* system for air defence. Source: <u>ANI</u>

Assam explores a \$5.77 million dollar aerospace facility under public private partnership to manufacture satellite subsystems, propulsion systems, and payloads.

Source: Chief Secretary Assam X

On 10 June 2025, the Center for Strategic and International Studies India chair hosted the American Chamber of Commerce India's largest delegation for a private roundtable on United States–India economic ties.

Source: CSIS X

Larsen and Toubro heavy civil infrastructure business secured a significant order from JSW Energy for the 1500 megawatt Bhavali pumped storage project in Maharashtra.

Source: Larsen and Toubro

BUSINESS UPDATES

Reliance Defence announced a strategic cooperation agreement with Germany's Diehl Defence to produce *"Vulcano"* 155 mm precision-guided munition system in India.

Source: Bombay Stock Exchange

According to Moneycontrol, Taiwan has formally approached India to acquire the D4 anti-drone system developed by DRDO and manufactured by BEL, aiming to bolster its defenses amid increasing Chinese drone activity near its borders.

Source: Moneycontrol

GOVERNMENT UPDATES

On June 6, 2025, Australia and the United States signed a memorandum of understanding on joint precision strike missile production and boosting defense ties.

Source: Australia Ministry of Defense

U.S. Secretary of Defense Pete Hegseth briefed Senate lawmakers on the proposed \$961.6 billion fiscal year 2026 defense budget, emphasizing military rebuilding, nuclear modernization, and shipbuilding investments.

Source: U.S. Department of Defense

On June 12, 2025, the United States and China reached a major trade deal, pending final approval, securing rare earths for the United States and reaffirming educational access for Chinese students. **Source:** <u>Rapid Response 47 X</u>

Advanced Concepts Enterprises Inc. was awarded a

TENDERS AND REQUEST FOR PROPOSALS

\$96.7 million U.S. Air Force contract for global aircrew instruction support.

Source: U.S. Department of Defense

Oceaneering International Inc. secures a \$33.1 million U.S. Navy contract for *Virginia-class submarine* support equipment.

Source: U.S. Department of Defense

Leidos Inc. secures a \$24.5 million contract from the U.S. Navy for engineering and technical services to support the design and fleet implementation of digital video surveillance systems.

Source: U.S. Department of Defense

Northrop Grumman Systems Corp. wins a \$17 million contract from the U.S. Air Force to develop advanced algorithms for multi-sensor platforms including electro-optical and radio frequency technologies. **Source:** U.S. Department of Defense

About us

IndUS Tech Council (IndUS Tech) is a Washington D.C. and New Delhi-based organization focused on accelerating U.S.-India technology collaboration, innovation, and investments. IndUS Tech's mission is to position the U.S.-India technology ecosystem for global innovation through thought leadership, policy advocacy, and facilitating collaborative partnerships between the two nations' private sectors.



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