

DOTWeekly NEWSLETTER OCTOBER 12 - OCTOBER 18, 2024 VOL: 2 ISSUE: 43

LAND AND SEA

The U.S. Navy marked a major advancement in combat readiness with the successful demonstration of the Transferrable Reload At-sea Method or *TRAM* on an active warship in open waters.

Source: U.S. Navy

SOFTWARE, SYSTEMS, AND CYBER

Chief of defence staff general Anil Chauhan and Defence Research and Development Organisation (DRDO) chairman Dr. Samir V Kamat launched the evaluating trustworthy artificial intelligence framework and guidelines for the armed forces in New Delhi on October 17, 2024.

Source: Press Information Bureau

The United States, Japan, and the Philippines held a trilateral cyber and digital dialogue on the sidelines of the ninth Singapore international cyber week.

Source: U.S. Department of State

SPACE AND AEROSPACE

Quantum Computing Inc. secures a fifth project from National Aeronautics and Space Administration (NASA) to develop quantum remote sensing technology, aiming to reduce the cost of spaceborne *LIDAR* imaging and enhance scientific insights into climate change mechanisms.

Source: Quantum Computing

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BUSINESS UPDATES

Honeywell secures a \$103 million contract from the U.S. Army to supply its next-generation *APN-209* radar altimeter system for a range of army aircraft.

Source: Honeywell

BAE Systems completes the delivery of 400 2-color advanced warning systems to the U.S. Army under the limited interim missile warning system or *LIMWS* program.

Source: BAE Systems

India and the United States sign a \$3.3 billion deal for thirtyone predator drones, boosting the surveillance capabilities of the Indian armed forces.

Source: Business Today

GOVERNMENT UPDATES

On October 17, 2024, S Krishnan, secretary, ministry of electronics and information technology and U.S. ambassador to India Eric Garcetti inaugurated the India-U.S. ICT working group meeting.

Source: Digital India Twitter

India has extended its first-ever rupee-denominated line of credit (LC) under the Indian Development and Economic Assistance Scheme or IDEAS to the Government of Mauritius. Valued at \$57.99 million, this LC will finance a water pipeline replacement project in Mauritius.

Source: MEA

On October 15, 2024, DG Paramesh Sivamani took over as the twenty-sixth director general of the Indian coast guard.

Source: Press Information Bureau

General Upendra Dwivedi, chief of the army staff, undertakes an official visit to Japan between October 14, 2024, to October 17, 2024.

Source: Press Information Bureau

Defence minister Rajnath Singh lays the foundation stone for the Indian Navy's new very low frequency station in Vikarabad, Telangana on October 15, 2024.

Source: Press Information Bureau

The curtain raiser for the seventh session of the international solar alliance assembly will be hosted in New Delhi. The session will take place from November 03, 2024, to November 06, 2024, at Bharat Mandapam.

Source: Press Information Bureau

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TENDERS AND REQUEST FOR PROPOSALS

Epsilon Inc. secures a \$184.50 million contract to procure information technology and cyber security support for the classified information technology networks to enhance the effectiveness, efficiency, and productivity of the F-35 joint program office.

Source: U.S. Department of Defense

Invariant Corp. receives a \$400 million contract for the integration and delivery of counter-unmanned aircraft system engagement system and associated hardware, software, and services.

Source: U.S. Department of Defense

Textron Systems gets a \$18 million contract for production of the mine sweep payload delivery system production and engineering support.

Source: <u>U.S. Department of Defense</u>

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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.