



Defence Professionals News & Analysis

August 15, 2025 | Day 227

*Defence Professionals
wishes you
Happy 79th Independence Day*

Independence Day Celebrations

President and Army Chiefs Honor Fallen Soldiers in Rain



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15-Aug-25

On India's 78th Independence Day, President Droupadi Murmu, accompanied by top military leaders and Defence Minister Rajnath Singh, paid homage to fallen soldiers at the National War Memorial in Delhi, braving heavy rain. This moment resonated widely on social media, drawing comparisons to similar tributes by global leaders. Additionally, on the eve of Independence Day, the President approved 127 Gallantry awards recognizing the valor of armed forces personnel, including the prestigious Kirti and Vir Chakras. This dedication highlights India's respect for its military heritage and commitment to honoring those who serve the nation selflessly, reinforcing national pride and unity.

Key Announcements from PM Modi's 2025 Independence Day Speech



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Prime Minister Narendra Modi's 79th Independence Day speech unveiled a comprehensive roadmap for India's future, emphasizing national security, economic growth, and technological self-reliance. Key announcements include the initiation of "Mission Sudarshan Chakra," an advanced air defense system akin to Israel's Iron Dome, aimed at protecting vital infrastructure by 2035, and the launch of India's first domestically produced semiconductor chips by the end of 2025. Modi also introduced the Rs 1 lakh crore "PM Viksit Bharat Rozgar Yojana," targeting the creation of 3.5 crore jobs for first-

time job seekers, alongside significant GST reforms designed to lower essential goods' tax burdens. The Prime Minister underscored the urgency of addressing demographic challenges through a High-Power Demography Mission while announcing ambitious plans for energy independence via the National Deep Water Exploration Mission and a tenfold increase in nuclear capacity by 2047. He called for developing indigenous fighter jet engines to enhance self-reliance in defense capabilities and reiterated the goal of establishing an Indian space station as part of broader space ambitions. These initiatives reflect India's strategic focus on enhancing domestic capabilities across sectors, showcasing a commitment to self-reliance and sustainable development while positioning the nation as a formidable player on the global stage. The challenges posed by geopolitical tensions, particularly with neighboring countries, further underscore the necessity of such defense and economic strategies to bolster national security and resilience.

PM Modi Launches Mission Sudarshan Chakra to Protect India's Infrastructure



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Prime Minister Narendra Modi has announced the launch of Mission Sudarshan Chakra, a comprehensive initiative aimed at fortifying India's critical civilian and military infrastructure against potential threats, particularly from Pakistan and China. This indigenous air defense system, inspired by Lord Krishna's legendary weapon, seeks to integrate advanced surveillance, cyber protection, and rapid response capabilities by 2035, ensuring a proactive defense posture rather than a reactive one. The mission will build upon existing frameworks like the Integrated Air

Command and Control System (IACCS) and incorporate advanced technologies, including Project Kusha, which will enhance interception capabilities against aerial threats. The initiative reflects India's commitment to self-reliance in defense (Aatmanirbhar Bharat), moving away from dependence on foreign military technologies, and aims to establish a multi-layered defense network similar to Israel's Iron Dome. The announcement comes on the heels of heightened security concerns following recent provocations from Pakistan, underscoring the urgency to protect vital national assets such as energy installations and public facilities. The strategic emphasis on indigenous development not only reduces external dependencies but also aims to position India as a leading innovator in advanced defense technologies, fostering collaboration among military, scientific, and private sectors. Ultimately, Mission Sudarshan Chakra encapsulates India's broader strategy of enhancing national security through technological advancements while promoting indigenous capabilities, thereby ensuring the safety of its citizens and critical infrastructure against evolving threats.

PM Modi: Operation Sindoor Shows India's Strategic Autonomy



15-Aug-25

Prime Minister Narendra Modi, in his address on the 79th Independence Day, emphasized the success of Operation Sindoor, which targeted and dismantled terror networks and infrastructure in Pakistan using Made-in-India weapons. He asserted that this operation exemplifies India's strategic autonomy and self-reliance, marking a definitive stance against nuclear blackmail and external threats. Modi highlighted the significance of indigenous capabilities as the foundation of national strength and called for a commitment to Aatmanirbhar Bharat, urging Indian innovators to develop essential defense technologies, such as jet engines. He proclaimed that the Indian Armed Forces now possess the autonomy to decide when and how to respond to terror threats, reinforcing that India will not tolerate nuclear threats from adversaries. The operation has instilled a sense of pride among citizens and showcased India's ability to act independently without relying on foreign support. Modi's address reflects a commitment to achieving a developed India by 2047, positioning self-reliance as crucial for both national security and dignity. The collective messages from the Prime Minister underscore a transformative approach to defense, where indigenous innovation is paramount, contributing to a strong and resilient India on the global stage. The emphasis on utilizing home-grown

technologies and the proactive military stance against terrorism aligns with India's broader strategy of enhancing autonomy and asserting its geopolitical interests.

India Moves Towards Establishing Its Own Space Station, Says Modi



15-Aug-25

India is advancing towards establishing its own space station, as announced by Prime Minister Narendra Modi during his Independence Day speech. He emphasized the nation's commitment to self-reliance in the space sector, highlighting the upcoming Gaganyaan human spaceflight program. Modi noted that recent reforms have fostered over 300 start-ups in the space industry, with thousands of youth actively contributing to this sector. This development is a testament to India's growing capabilities and confidence in harnessing its young talent, positioning the country as a significant player in global space exploration and technology.

India aims to boost nuclear energy capacity tenfold by 2047.



15-Aug-25

Prime Minister Narendra Modi announced India's ambitious plan to increase nuclear energy capacity tenfold by 2047, highlighting the rapid development of ten new nuclear reactors as part of major reforms in the sector. He emphasized the need for self-reliance in energy, reducing dependence on foreign oil and gas imports, while also noting the remarkable 30-fold increase in solar energy capacity over the past 11 years. Additionally, investments are being made in hydropower and the Hydrogen Mission to further diversify India's energy sources. This strategic focus on nuclear and renewable energy aligns with India's goal of achieving energy security and sustainability in the coming decades.

PM Modi: Self-reliance enabled swift execution of Operation Sindoor



15-Aug-25

Prime Minister Modi emphasized the significance of self-reliance in India's defense capabilities, questioning whether Operation Sindoor could have been executed swiftly without it. This statement highlights the government's commitment to boosting indigenous production and reducing dependency on foreign arms, reflecting a strategic shift towards enhancing national security through self-sufficiency. The operation serves as a demonstration of India's growing defense prowess, which is crucial in the context of regional security

challenges. The focus on self-reliance not only strengthens military readiness but also fosters innovation within the Indian defense industry, ultimately contributing to a more robust national defense strategy.

Air Marshal A.K. Bharti awarded Sarvottam Yudh Seva Medal for Operation Sindoor.



15-Aug-25

Air Marshal A.K. Bharti, recognized as the strategic architect of Operation Sindoor, has been awarded the Sarvottam Yudh Seva Medal, India's highest wartime honor, alongside other military officers for their bravery. His leadership during the operation, particularly his engaging media presence and sharp responses, has made him a national hero. On Independence Day, President Droupadi Murmu approved a total of 127 Gallantry awards to honor the dedication of Armed Forces personnel, emphasizing the nation's commitment to recognizing valor and service. This accolade highlights the strategic capabilities and resilience of the Indian Armed Forces in ensuring national security.

Bollywood Stars Celebrate India's Independence Day with Patriotism



15-Aug-25

Bollywood stars celebrated India's 79th Independence Day on August 15 with heartfelt messages and displays of patriotism. Shah Rukh Khan shared a touching throwback image with his son AbRam, emphasizing the importance of independence for progress, while Akshay Kumar showcased his patriotic spirit at the airport, interacting with real-life heroes keeping beaches clean. Salman Khan and several other celebrities also extended their greetings, with Suneil Shetty specifically saluting the Indian Army for their sacrifices. This celebration highlights the unity and pride among Indians in honoring their freedom and the sacrifices made by the armed forces to preserve it.

Independence Day Honors: Op Sindoor Warriors Recognized



15-Aug-25

On the eve of India's 79th Independence Day, President Droupadi Murmu awarded 127 gallantry and 40 distinguished service awards, primarily to personnel from Operation Sindoor, which targeted terror threats and Pakistani military establishments. This included four Kirti Chakras and numerous Vir Chakras among the 1,090 awarded personnel, highlighting the bravery of air force pilots and commanders. Notably, seven senior

commanders received the Sarvottam Yudh Seva Medal for their leadership during the operation. The recognition of both male and female officers emphasizes the professionalism and dedication of the Indian defense forces in safeguarding national security against external threats.

Virat Kohli honors armed forces on India's 79th Independence Day



15-Aug-25

On August 15, 2025, India marked its 79th Independence Day with nationwide celebrations, featuring prominent tributes from top athletes. Cricket icon Virat Kohli led the sporting fraternity in honoring the armed forces, sharing a message of gratitude on social media and emphasizing the pivotal role that soldiers have played in safeguarding the nation's freedom. Rohit Sharma and other cricket legends also extended their appreciation, calling for unity and national pride. Across the country, public events and parades paid homage to soldiers, with many organizations observing moments of silence and sharing heartfelt messages. The past two days saw an outpouring of patriotic sentiments online, with citizens and public figures alike reaffirming their commitment to building a stronger and more secure India. These collective expressions of respect and gratitude underscored the enduring resilience and unity that define the Indian spirit on this historic anniversary.

India to launch mission against illegal infiltration, PM says.



15-Aug-25

Prime Minister Narendra Modi, during India's 79th Independence Day address, unveiled a high-powered demography mission aimed at addressing illegal infiltration, which he termed a premeditated conspiracy threatening national security and unity. He emphasized that demographic changes, particularly in border areas, could lead to social tensions and a crisis for the nation. Modi urged citizens to not accept such activities, highlighting the sacrifices of forefathers for India's independence. The mission is set to tackle this looming crisis within a definitive timeframe, reflecting the government's commitment to safeguarding the country's integrity and progress against such challenges.

Strengthening Ties: Singapore's Wong Celebrates India's Independence



15-Aug-25

The recent celebrations of India's 79th Independence Day emphasized the nation's global partnerships and aspirations for development, marked by themes of "Naya Bharat" and a vision for "Viksit Bharat" by 2047. Singapore's High Commissioner Wong congratulated India, highlighting the strengthening bilateral ties across various sectors, including defense, aligning with India's Act East Policy. Concurrently, the US Embassy extended warm greetings, reflecting shared democratic values and a commitment to enhancing the US-India partnership. Prime Minister Modi's address urged citizens to strive for national development, underscoring the significance of achievements like Operation Sindoor, while the ceremonial events featured a diverse participation of approximately 5,000 guests, emphasizing inclusivity. The celebrations were characterized by patriotic fervor, with performances from various military and paramilitary bands across the country, showcasing India's unity and cultural richness. The combined messages from international partners and the focus on societal achievements illustrate India's rising prominence on the global stage and its commitment to a self-reliant future. This collaborative spirit among nations not only reinforces India's strategic importance but also underscores its role as a key player in promoting stability and prosperity in the Indo-Pacific region.

500 Dhol-Tasha Artists Honor Indian Army in Pune on Independence Day



15-Aug-25

On Independence Day, 500 Dhol-Tasha artists in Pune performed to honor the Indian Armed Forces, specifically commemorating the bravery displayed during Operation Sindoor. Organized by the Kiran Sali Mitra Parivar and Dhol Tasha Federation, the Tiranga Festival included tributes to soldiers' sacrifices, particularly those of five soldiers' wives, alongside cultural performances. This event symbolizes the unity and pride in India's military achievements, particularly in light of recent operations against terrorism. The ceremony not only celebrates the valor of the forces but also reinforces the significant role of cultural expressions in fostering national pride and remembrance of sacrifices made for the country's freedom.

J&K Dy CM unfurls national flag as Army and BSF honor tricolor



15-Aug-25

On Independence Day, Jammu and Kashmir Deputy Chief Minister Surinder Choudhary unfurled the national flag in Jammu, with the Indian Army and BSF honoring the tricolor along the Line of Control and International Border. The celebrations, although subdued due to a recent cloudburst incident in Kishtwar, highlighted the commitment of security forces to protect national integrity and foster community bonds. Choudhary paid tribute to the armed forces' sacrifices, emphasizing their role in safeguarding the nation. The events across the region reaffirmed national pride and unity, showcasing the resilience and dedication of the Indian defense forces.

IAF Celebrates Independence Day with Chopper Display Over Red Fort



15-Aug-25

On India's 79th Independence Day, the Indian Air Force (IAF) showcased its patriotism by flying two Mi-17 helicopters over the Red Fort, showering petals while one displayed a banner for Operation Sindoor, honoring the valor of the defense forces. Prime Minister Modi hoisted the national flag, supported by a ceremonial guard featuring representatives from the military and police. The celebrations emphasized the theme of "Naya Bharat," aimed at achieving a developed India by 2047, with 5,000 special guests invited to foster public participation. Additionally, nationwide performances by military bands celebrated the spirit of unity and commemorated the success of Operation Sindoor, strengthening national pride.

30 Tribal Students from Andaman to Attend I-Day at Red Fort



15-Aug-25

A group of 30 tribal students from the Andaman and Nicobar Islands will attend the 79th Independence Day celebrations at Red Fort, as part of the "Aarohan: Dweep to Delhi" initiative organized by the Andaman and Nicobar Command. During their visit, Defence Minister Rajnath Singh encouraged the students to embody human values while pursuing their academic goals, emphasizing their role in shaping India's future. The program aims to expose these youth to India's cultural heritage and modern infrastructure, reflecting the government's commitment to national integration and empowerment of future leaders from remote communities. This initiative exemplifies a proactive

approach to fostering inclusivity and unity within the nation.

military capabilities and deepening strategic ties with the US for regional stability.

Defense Business and Industry

DRDO Advances Project Kusha with Four Long-Range Interceptors SHARE

15-Aug-25

India's Defence Research and Development Organisation (DRDO) is advancing Project Kusha, a long-range surface-to-air missile system aimed at bolstering India's air defense capabilities against threats from Pakistan and China. This initiative, often compared to Russia's S-400 and S-500 systems, includes four interceptor variants: the M1 (150 km range) for tactical threats, the M2 (250 km) for medium-range targets, the M3 (350-400 km) for high-value aircraft and ballistic missiles, and a naval variant designed to counter anti-ship ballistic missiles (ASBMs) with ranges of 200-300 km. The system's design incorporates indigenous technology, with advanced long-range surveillance and fire control radars capable of detecting threats from 500 km away, enhancing India's multi-layered air defense architecture. Project Kusha's development is a strategic response to regional security challenges, underscoring India's commitment to maintaining air superiority and deterrence against hostile neighbors. By integrating these capabilities into the Indian Air Force and Navy, India aims to ensure that any aerial threats are neutralized well before they reach Indian airspace, thereby reinforcing its defense posture in a complex geopolitical landscape.

India and US to Hold Key Defence Meetings This Month for Faster Procurements SHARE

15-Aug-25

India is set to host two significant defence meetings with the US this month, aiming to expedite procurement processes, particularly concerning the delivery of F404 engines for the TEJAS MK-1A fighter jets and the acquisition of six additional Boeing P-8I aircraft. These discussions highlight the resilience of the India-US defence relationship amid previous tariff disputes and are designed to strengthen cooperation on counter-terrorism through upcoming military exercises. The joint military exercise Yudh Abhyas, involving over 400 troops, will further enhance tactical collaboration and operational learning between the two nations, showcasing India's commitment to modernizing its

GRSE Delivers INS 'Ikshak', India's Third Indigenous Survey Vessel SHARE

15-Aug-25

The Indian Navy has received its third indigenous Survey Vessel (Large), INS 'Ikshak', from Garden Reach Shipbuilders and Engineers (GRSE), marking a significant advancement in India's maritime capabilities. This vessel, equipped with state-of-the-art hydrographic equipment for comprehensive coastal and deep-water surveys, highlights India's commitment to self-reliance, as it boasts over 80% indigenous content. Notably, 'Ikshak' is the first SVL to feature accommodation for women officers and sailors, reflecting the Navy's progressive approach towards inclusivity. The ship's advanced systems, including multi-beam echo sounders and unmanned vehicles, enhance operational readiness and contribute to oceanographic data collection for both defense and commercial applications. The addition of 'Ikshak', following the earlier deliveries of INS Sandhayak and INS Nirdeshak, reinforces the Indian Navy's capabilities in safeguarding maritime interests and underscores the government's push for 'Aatmanirbhar Bharat' (self-reliant India). This successful delivery not only exemplifies domestic shipbuilding prowess but also strengthens India's strategic positioning in the Indian Ocean Region, showcasing a collaborative effort involving various stakeholders in the defense sector.

HAL Enhances Maritime Testing of Dhruv ALH to Fix Key Issues SHARE

15-Aug-25

Hindustan Aeronautics Limited (HAL) is intensifying maritime testing of its Dhruv Advanced Light Helicopters (ALH) to address a critical flaw that has affected operations for the Indian Navy and Coast Guard. Extensive trials conducted off the Visakhapatnam coast have gathered significant data to pinpoint the issue, linked to challenging maritime operations. HAL is collaborating with the Indian Institute of Science (IISc) for fatigue testing on a key component of the transmission system to ensure reliable solutions. The findings will inform improvements, reinforcing the Dhruv ALH's importance as a strategic asset in India's defense framework, thereby enhancing operational reliability and safety.

HAL Boosts Tejas Mk1A Production with Private Sector Support SHARE

15-Aug-25

Hindustan Aeronautics Limited (HAL) is enhancing its production capacity for the Tejas Mk1A by outsourcing aerostructure and airframe manufacturing to the private sector, effectively establishing an "invisible fourth production line." This strategy allows HAL to focus on final integration, significantly accelerating assembly timelines and enabling a production scale of 2430 aircraft per year. For the upcoming Tejas MkII, HAL plans to deepen private sector involvement by having them manufacture entire aircraft sections, which includes internal components, thereby streamlining final assembly and aligning with the Indian Air Force's induction timelines. This initiative underscores HAL's confidence in India's aerospace manufacturing capabilities and aims to meet ambitious delivery targets for indigenous fighter aircraft.

Russian Expert Advocates for Post-War Defence Procurements from India SHARE

15-Aug-25

Russian Defence Expert Ruslan Pukhov has suggested that post-war, Russia should consider procuring defence electronics and components from India, citing India's advancements in indigenous defence manufacturing as significant. He pointed out India's capabilities in avionics, radars, and electronic warfare systems as complementary to Russia's needs, particularly given its current supply chain constraints due to Western sanctions. This indicates a growing recognition of India's rising profile in global defence manufacturing, positioning it as an attractive partner for high-tech components. Such collaboration could enhance India's role in the international defence landscape while supporting Russia's search for alternative sources beyond traditional markets.

GTRE-Safran Joint Venture Engine for AMCA to Feature Advanced Cooling SHARE

15-Aug-25

A proposed joint venture between India's Gas Turbine Research Establishment (GTRE) and France's Safran aims to develop an engine for the Advanced Medium Combat Aircraft (AMCA), generating 120kN thrust, but will not include an adaptive cycle core due to its immaturity. Instead, it will feature 6th-generation technologies like a cooler-running core, with the Ministry of Defence expected to finalize the selection by year-end. Safran aims for a production-ready engine

within a 10+2-year timeline, reflecting India's balanced approach of leveraging current capabilities while earmarking future adaptability for advanced propulsion systems, including potential modifications for 6th-generation aircraft post-2040.

Ghatak UCAV Program Advances with L&T and IAF Support SHARE

15-Aug-25

India's Ghatak UCAV program has gained momentum with the partnership of L&T and a commitment from the Indian Air Force (IAF) for procuring 7-8 squadrons. This stealthy, autonomous strike platform will significantly enhance the IAF's capabilities, particularly for deep-strike missions against high-value targets. The Ghatak, powered by an advanced Kaveri engine, aims for induction by 2035, with initial funding awaiting approval. Its design emphasizes indigenous innovation, aligning with the Make in India initiative, and positions the IAF to effectively address strategic threats from both China and Pakistan by integrating unmanned systems into its future force structure, reflecting modern warfare trends.

LCA Tejas Mk1A Surpasses Mirage-2000 and Su-30MKI in Combat SHARE

15-Aug-25

India's LCA Tejas Mk1A is establishing itself as a superior air combat aircraft, outperforming older models like the Mirage-2000 and Su-30MKI. With its stealthy design, low radar cross-section, advanced LR-AESA radar, and integration of the Astra Mk-II BVRAAM, the Tejas Mk1A offers enhanced situational awareness and long-range engagement capabilities. Its electronic warfare suite further boosts survivability, making it adept against regional threats, such as Pakistan's Fatah-4 missile. This advancement in indigenous capabilities not only strengthens India's air force but also counters misinformation about its military prowess, positioning the Tejas Mk1A as a cornerstone of India's defense strategy.

Rolls-Royce Plans MRO Facility for IAF's AE2100 Engine SHARE

15-Aug-25

Rolls-Royce is considering establishing a Maintenance, Repair, and Overhaul (MRO) facility for the AE2100 engine used by the Indian Air Force (IAF), aligning with the India-UK Comprehensive Economic and Trade Agreement (CETA). This initiative aims to strengthen bilateral defense collaboration and reinforce Rolls-Royce's commitment to India by enhancing local

capabilities and scaling partnerships in the multi-role transport aircraft program. Furthermore, the company plans to double its sourcing from India over the next five years, showcasing its strategy to integrate deeper into the Indian aerospace sector and foster innovation, thereby supporting the Indian defense ecosystem while solidifying the strategic India-UK relationship.

Astrophel Aerospace and IN-SPACe Partner on Reusable Rocket Tech



15-Aug-25

Astrophel Aerospace has signed a Memorandum of Understanding (MoU) with IN-SPACe to advance reusable rocket technology and propulsion testing, leveraging ISRO's facilities for critical development activities. This partnership aims to enhance India's space supply chain and support the indigenous production of advanced components, thereby bolstering the country's technological independence. Astrophel's innovative approach to propulsion has positioned it as a leader in cost-effective space solutions, with plans for a suborbital launch and a reusable hopper prototype within three years. This collaboration not only underscores the importance of government-industry partnerships but also enhances India's global standing in the burgeoning space industry.

Defence Ministry to set up Services Selection Board in Guwahati



15-Aug-25

The Ministry of Defence is considering the establishment of a Services Selection Board (SSB) Centre in Guwahati, following a proposal from Assam's Chief Minister, Himanta Biswa Sarma. This initiative aims to facilitate the selection of officers for the Armed Forces and encourage local youth to pursue military careers, addressing the accessibility challenges faced by candidates from the North Eastern Region due to distant SSB locations. The Defence Minister's positive response highlights the potential for a joint Selection Centre for the Army and Air Force in Guwahati, which would greatly benefit the region's aspiring candidates and strengthen the Indian defense framework by promoting local recruitment.

Brightcom launches 'Brightcom Defence' for autonomous defense tech



15-Aug-25

Brightcom Group has launched 'Brightcom Defence,' a new division aimed at developing advanced autonomous defense solutions, including AI-powered

UAV systems and real-time threat detection. This strategic initiative seeks to leverage the growing market for cutting-edge defense technologies, focusing on aerospace intelligence and cybersecurity. By entering the defense sector, Brightcom not only enhances India's capabilities in autonomous defense but also aligns with the country's push for self-reliance in defense production. This move underscores the increasing role of technology firms in bolstering national security and reflects the broader trend of private sector involvement in India's defense industry.

Mission Sudarshan Chakra: India's Ambitious Air Defense Initiative



15-Aug-25

India is reportedly advancing its defense capabilities with "Mission Sudarshan Chakra," which aims to develop a robust air defense system akin to Israel's Iron Dome. This initiative reflects Prime Minister Modi's commitment to enhancing national security and protecting critical infrastructure against aerial threats. The mission emphasizes indigenous technological development, boosting self-reliance in defense manufacturing. By focusing on cutting-edge defense solutions, India seeks to reinforce its strategic deterrence and safeguard its sovereignty, marking a significant step towards a more secure future in the face of evolving geopolitical challenges.

IAF Boosts Power with HAL's Tejas Mk2 Fighter Jet Advancements



15-Aug-25

The Indian Air Force (IAF) is set to enhance its capabilities with the upcoming Tejas Mk2 fighter jet, developed by HAL. This new model features an advanced fuel system, including three additional external fuel tanks, increasing its fuel capacity to 6000 kg and extending its combat range beyond 1000 kilometers. With these upgrades, the Tejas Mk2 can remain airborne for up to 10 hours, allowing for sustained operations without sacrificing weaponry. This advancement aligns with India's push for self-reliance in defense, highlighted by PM Modi's emphasis on indigenous aircraft development, enhancing national security and operational effectiveness against potential threats.

India's Shift: From Major Arms Importer to Defense Exporter



15-Aug-25

India's defense sector has made remarkable strides in achieving self-reliance, transitioning from a major arms

importer to an emerging exporter within 11 years, as emphasized by Prime Minister Modi during his Independence Day speech. Key initiatives like the Defence Acquisition Procedure 2020 and the Innovations for Defence Excellence scheme have driven indigenous production and innovation, resulting in a defense export surge to over ₹23,000 crore. Operations such as Sindoor underscore the effectiveness of these reforms in enhancing national security. The government's focus on countering terrorism and internal security has also led to significant reductions in violence, showcasing the correlation between strategic reforms and improved stability in the region.

India's Prachand Helicopters: A Strategic Advantage at Altitude SHARE

15-Aug-25

India is set to induct 156 Prachand attack helicopters, marking a significant advancement in its military capabilities, especially suitable for high-altitude operations in regions like Siachen and Ladakh. These helicopters, manufactured under the Make in India initiative, can reach altitudes of 16,400 feet and are equipped with advanced missiles and sensor-linked targeting systems, enhancing India's air combat edge against adversaries like Pakistan and China. The Prachand helicopters will diversify the Indian Air Force's fleet and provide crucial support in high-altitude warfare, reinforcing India's strategic position in the region and ensuring a robust defense posture.

Defense Policy and Budgeting

India Must Fast-Track Kaveri 2.0 Engine Development for Sovereignty SHARE

15-Aug-25

India's need to rapidly advance development of the Kaveri 2.0 jet engine has become a prominent focus amid escalating global trade tensions and mounting concerns over aerospace autonomy. In the past two days, government and defense industry sources have reiterated calls to prioritize indigenous propulsion systems, especially after the U.S. imposed new tariffs that could potentially disrupt India's access to critical engine technology for the Tejas MkII fighter. The Kaveri engine program, launched in the 1980s, encountered significant technical and resource challenges but fostered a strong foundation for domestic aerospace expertise. With ongoing uncertainties in international supply chains, defense experts now advocate for an accelerated, phased approach centering on a 90 kN

thrust-class engine adaptable to both Tejas MkII and the AMCA stealth fighter. This shift in strategy comes as India intensifies its Atmanirbhar Bharat (self-reliant India) mission, aiming to synchronize efforts across government, industry, and research institutions. A successful Kaveri 2.0 program would mark a strategic leap in India's defense capabilities, reduce foreign dependency, and consolidate its status as an emerging global aerospace leader.

Srijan Defence Portal: PM Modi's Push for Indigenous Defense Innovation SHARE

15-Aug-25

The Srijan Defence Portal, launched in August 2020, reflects PM Modi's vision for a self-reliant India in defense by promoting indigenous innovation and reducing import dependence. The portal has successfully indigenised over 14,000 defense items, contributing to a remarkable 224% increase in defense production since 2014-15. This initiative not only enhances India's strategic autonomy amid geopolitical tensions, particularly with China, but also elevates its status as a reliable defense partner globally, with defense exports surging significantly. The integration of digital platforms like Srijan with broader defense policies fosters economic growth while bolstering national security capabilities, showcasing India's commitment to becoming a key player in the global defense market.

Politics

Trump: US Tariffs on India's Russian Oil Prompt Talks with Moscow SHARE

15-Aug-25

US President Trump claims that tariffs on India's Russian oil purchases prompted Moscow to seek talks with Washington, noting that India is losing its status as a major customer for Russian oil. Despite the tariff threats and potential economic repercussions, India, represented by the Indian Oil Corporation, has reiterated its commitment to buying Russian oil based on economic factors, dismissing the idea of halting imports. The Ministry of External Affairs labeled the tariffs unjustified, emphasizing India's right to safeguard its economic interests. This situation underscores India's strategic autonomy in energy sourcing, balancing economic pragmatism against geopolitical pressures from the US.

PM Modi Addresses US Tariff Tensions, Advocates Economic Self-Reliance



15-Aug-25

Prime Minister Narendra Modi addressed mounting US tariff pressures on Indian exports in remarks made on August 15, 2025, coinciding with India's Independence Day celebrations. Responding to the latest round of US tariff hikes on products such as steel, textiles, and pharmaceuticals announced on August 14, Modi reaffirmed India's commitment to economic self-reliance. He introduced the slogan "Daam Kam, Dum Zyada"—signifying India's focus on producing high-quality goods at competitive prices—and encouraged greater public support for "Swadeshi" products. Modi underscored the government's continued backing of Indian farmers amid global trade disruptions, framing the current challenges as an opportunity to empower domestic industries and foster a stronger, more resilient "Samarth Bharat".

Pass, Shipki La Pass, and Nathu La Pass. Chinese Foreign Minister Wang Yi is expected to visit India for talks with National Security Advisor Ajit Doval, focusing on resolving longstanding border disputes and enhancing cooperation. This visit signifies a cautious but promising thaw in India-China relations, with both nations aiming to foster political trust and practical collaboration ahead of Prime Minister Modi's upcoming attendance at the SCO Summit. The potential resumption of trade and dialogue is a positive step towards normalizing economic ties, underscoring the importance of managing differences while recognizing the mutual benefits of partnership between these two major developing economies. The dialogue reflects a shared commitment to stability and cooperation, which is critical for regional security and the dynamics of the Global South. Both nations appear poised to advance their relationship, with the hope of building a more robust framework for future diplomatic engagements.

India asserts international court lacks authority on water treaty



15-Aug-25

India's foreign ministry has asserted that the international Court of Arbitration lacks the legal authority to rule on the Indus Waters Treaty with Pakistan, emphasizing that New Delhi does not recognize the court's legitimacy. This statement follows a recent ruling from the court which favored Pakistan, insisting that India must comply with treaty stipulations while designing new hydro-electric power projects on rivers flowing into Pakistan. India's position underscores its commitment to maintaining sovereignty over its water resources and highlights the ongoing complexities in India-Pakistan relations concerning water sharing, reflecting the need for bilateral dialogue rather than external arbitration.

Pakistan's Struggles in Balochistan and PoK Intensify



15-Aug-25

Pakistan's troubles in Balochistan and Pakistan-occupied Kashmir (PoK) continued to deepen this week, with violence and public unrest marking the regions. On August 14, 2025, a blast in Balochistan reportedly killed several Pakistani security personnel, underscoring the persistence of separatist militancy following the U.S. reasserting its terrorist designation for the Balochistan Liberation Army. In PoK, widespread protests on August 15 were reported in cities like Muzaffarabad and Mirpur, where demonstrators denounced systemic corruption and severe shortages of electricity and water. Pakistani

Geopolitics and Security Alliances

India warns Pakistan: Any aggression will face serious repercussions.



15-Aug-25

India has strongly condemned Pakistan's recent war-mongering remarks and warned of "painful consequences" should Islamabad engage in any misadventure. Ministry of External Affairs spokesperson Randhir Jaiswal highlighted that such rhetoric is a tactic used by Pakistan's leadership to distract from domestic failures. He specifically addressed comments made by Pakistani Army Chief General Asim Munir regarding the Indus River, emphasizing India's commitment to national security and its refusal to succumb to nuclear threats. Jaiswal reiterated that Kashmir is an integral part of India and criticized Pakistan's claims over it, advocating for the resolution of issues through dialogue rather than aggression.

India, China Discuss Resuming Border Trade After Five Years



15-Aug-25

India and China are engaging in discussions to resume border trade, which has been on hold for over five years, as part of a broader effort to stabilize bilateral relations following recent tensions. The Indian Ministry of External Affairs has confirmed ongoing negotiations to facilitate trade through designated points like Lipulekh

authorities have responded with increased force, heightening tensions. The growing resentment highlights Islamabad's failure to address local grievances in both regions, raising concerns about mounting instability and the erosion of federal authority.

India tightens border with Bangladesh to combat smuggling fears. SHARE

15-Aug-25

The Meghalaya government has urged the Indian Union Home Ministry to facilitate closer border fencing with Bangladesh to secure a 40-kilometre unfenced stretch, addressing concerns over illegal migration and smuggling. India emphasizes that the fencing is crucial for national security, countering criminal activities and potential terrorism from Pakistan through Bangladesh. While Bangladesh raises objections, citing violations of border agreements, India maintains that such measures are necessary to protect its sovereignty. Tensions have escalated with the current Bangladeshi regime leaning towards Pakistan, making robust border control even more vital to prevent illegal activities and enhance security in the region.

Philippine Envoy Applauds India's Naval Exercises Near China SHARE

15-Aug-25

In a significant display of naval capability, the Indian Navy conducted joint exercises with the Philippine Navy in the West Philippine Sea, involving multiple warships, including the INS Delhi, alongside Philippine frigates. This operation underscores enhanced diplomatic and defense ties amid regional tensions, particularly with China's assertive maritime claims. Philippine officials have lauded India's operational freedom, highlighting its role as a counterbalance to Chinese coercion. The drills not only reinforce mutual commitment to uphold international maritime laws but also signal a strategic alignment of democratic nations in maintaining a free and open Indo-Pacific, contributing to regional stability and security.

Hezbollah warns disarmament bid risks Lebanon's security to Israel. SHARE

15-Aug-25

Hezbollah's chief, Naim Qassem, vehemently criticized the Lebanese government's push for his group's disarmament, claiming it amounts to "handing" Lebanon to Israel and warned of potential civil strife if the disarmament proceeds. He portrayed this move as an implementation of an "American-Israeli order" and asserted that Hezbollah will not surrender its weapons

while aggression continues. This reflects a broader regional tension, particularly with Iran, which has historically supported Hezbollah. The situation underscores the complexities of Middle Eastern geopolitics, where domestic policies are often intertwined with external pressures from global powers, notably the U.S. and Israel.

India's Defense Ties with US Remain Strong Amid Tariffs SHARE

15-Aug-25

India's defense partnership with the United States remains strong despite the imposition of 50% tariffs by former President Trump. The US State Department emphasized the "historic" nature of this relationship and extended congratulations to India on its Independence Day, indicating a commitment to maintaining robust defense ties. This resilience in defense cooperation underscores India's strategic importance to the US in the Indo-Pacific region, highlighting a shared vision for security and stability amidst global economic challenges. Ultimately, this enduring collaboration provides India with crucial access to advanced defense technologies and strengthens its strategic posture in the region.

Military Operations

IAF readies helicopters for rescue as J&K cloudburst toll hits 60 SHARE

15-Aug-25

Following a devastating cloudburst in Kishtwar, Jammu and Kashmir, the Indian Air Force (IAF) has placed helicopters on standby to assist with ongoing rescue efforts, as the death toll has risen to 60 and over 100 individuals have been injured. The IAF is prepared to deploy two Mi-17 helicopters and one Advanced Light Helicopter as soon as weather permits. Concurrently, the Indian Army has initiated a coordinated humanitarian response alongside local authorities, mobilizing rescue teams despite challenging conditions, including rising water levels and debris. These teams are actively searching for missing persons and have been using specialist gear to evacuate stranded civilians, providing them with essential supplies such as food, water, and medical assistance. Prime Minister Narendra Modi has pledged full support from the Centre to aid the ongoing relief efforts. The situation highlights the Indian defense forces' commitment to humanitarian operations, demonstrating their capability and readiness to respond

effectively to natural disasters, reinforcing the importance of maintaining robust disaster response mechanisms within the Indian defense framework.

Indian Naval Ships INS Rana and INS Jyoti Arrive for SLINEX-25 in Sri Lanka



15-Aug-25

Indian Naval Ships INS Rana and INS Jyoti have arrived in Colombo to participate in the 12th edition of the Sri Lanka India Naval Exercise (SLINEX-25) from August 14 to 18, 2025. This bilateral exercise, established in 2005, aims to enhance interoperability and maritime cooperation while exchanging best practices. The event includes a Harbour phase with professional interactions and cultural exchanges, followed by a Sea phase featuring tactical naval drills. SLINEX-25 underscores India's commitment to strengthening maritime ties with Sri Lanka, aligning with its MAHASAGAR policy for collaborative regional security and growth, thus reinforcing India's strategic presence in the Indian Ocean region.

India's Operation Sindoor: Two Saab 2000 AWACS Downed, Major Setback for Pakistan



15-Aug-25

In May 2025, during Operation Sindoor, the Indian Air Force dealt a significant blow to the Pakistan Air Force, downing two Saab 2000 AWACS aircraft valued at \$340 million, overshadowing the loss of older fighter jets. The operation showcased India's advanced capabilities, utilizing BrahMos and S-400 systems for precision strikes, exposing Pakistan's vulnerabilities in air defense. While the loss of multiple F-16s and JF-17s was operationally impactful, it was the strategic defeat of the AWACS platforms that severely impaired Pakistan's air command structure. This operation highlights India's growing military prowess and underscores the critical importance of advanced aerial surveillance in modern warfare.

Video Allegedly Shows Capture of PAF Pilot, Raising Losses Questions



15-Aug-25

A recent video allegedly showing the capture of a pilot in the Sialkot Sector has raised questions regarding unacknowledged losses by the Pakistan Air Force (PAF). The footage features a man, possibly a pilot, displaying items resembling pilot gear, suggesting he may have ejected during an aerial engagement. While the PAF has consistently denied any losses, the increasing circulation of such videos has led analysts to

speculate that there may be multiple undisclosed incidents. The authenticity of the footage remains to be verified, but it adds to the narrative that PAF's public reporting may not reflect the true nature of recent aerial confrontations.

India and U.S. to conduct joint military exercise in Alaska this month



15-Aug-25

India and the U.S. are set to conduct a joint military exercise, Yudh Abhyas, in Alaska this month, underscoring their robust defense partnership amid current trade uncertainties. The Ministry of External Affairs highlighted that this collaboration is a crucial component of their bilateral relationship, which is reinforced by foundational defense agreements. Despite recent tensions over tariffs and postponed visits, ongoing dialogue, including a scheduled telephonic conversation between defense officials, indicates both nations' commitment to enhancing defense ties. This exercise reflects India's strategic approach to fortify alliances and bolster its defense capabilities in an evolving geopolitical landscape.

Terrorism and Counterterrorism

Tripura Police prevent militant attack, arrest two with explosives.



15-Aug-25

Tripura Police successfully thwarted a militant attack ahead of Independence Day, arresting two members of the Reang-linked group, Tripura United National Front (TUNF), and seizing high-end explosives. Intelligence inputs had indicated plans for targeted attacks against security personnel during the celebrations. This proactive operation not only prevented a potential tragedy but also marked a significant step in countering emerging cross-border militancy. Historically, the region has seen large-scale surrenders of extremists, reflecting ongoing efforts by the Indian government to stabilize the area and promote peace, demonstrating the effectiveness of intelligence and security operations in maintaining law and order.

Cybersecurity and Information Warfare

Operation Sindoor: Leveraging OSINT for Military Intelligence SHARE

15-Aug-25

Operation Sindoor, a pivotal 88-hour India-Pakistan conflict in May 2025, highlighted the importance of leveraging the OSINT community and defense-focused websites over traditional media for real-time intelligence. The operation showcased India's indigenous military technology and successfully countered Pakistan's misinformation campaigns. While traditional media often lacked detailed analysis and speed in reporting, OSINT platforms provided accurate, actionable insights that debunked adversarial narratives. This underscores the need for the Indian military to adopt a proactive approach in information warfare, establishing formal ties with credible OSINT sources to enhance narrative control and operational effectiveness in future conflicts.

WhatsApp accuses Russia of blocking secure communication services SHARE

15-Aug-25

WhatsApp has accused the Russian government of attempting to block secure communication for millions of users by restricting calls via its platform and Telegram, amid Russia's push for state-controlled social media alternatives. WhatsApp argues that its end-to-end encryption is crucial for protecting users' rights, while Telegram claims to combat harmful content with AI tools. The Russian government is promoting a new app, MAX, which raises concerns about user privacy and surveillance. This situation reflects Russia's broader efforts to control its internet space and limit access to foreign tech services, further isolating its digital environment while testing the resilience of encrypted communication technologies.

India Enhances Cybersecurity with Expanded SBOM Framework for Imports SHARE

15-Aug-25

India is enhancing its cybersecurity measures by expanding its Software Bill of Materials (SBOM) framework to detect hidden threats in imported technology, crucial for critical sectors like defense and infrastructure. With rising global supply chain vulnerabilities, CERT-In has introduced guidelines

mandating a comprehensive inventory of software components, further extending to Cryptographic, AI, Quantum, and Hardware Bills of Materials. This proactive approach aligns with global Zero Trust principles, enabling continuous updates and a transparent digital asset mapping, thereby bolstering national security. As India increasingly integrates foreign technology, ensuring the integrity of software and hardware components becomes paramount for safeguarding against cyber threats.

Expert: Weak passwords can be cracked in under 3 minutes. SHARE

15-Aug-25

A cybersecurity expert warns that weak passwords can be cracked in under three minutes, with many individuals still using easily guessable combinations like "123456" or "password1." Research highlights that 60% of adults rely on simple passwords, and a significant percentage never change their banking credentials. To enhance online security, the expert recommends creating long, unique passwords and using two-factor authentication. Despite awareness of cyber threats, personal responsibility in safeguarding accounts remains crucial, emphasizing the need for strong, distinctive passwords as the first line of defense against cybercriminals.

Microsoft-Nyara Energy Incident: Key Lessons for India's Digital Sovereignty SHARE

15-Aug-25

The Microsoft-Nyara Energy incident has reignited debate over India's digital sovereignty as recent developments reveal the ongoing impact of geopolitical risks on domestic critical infrastructure. On August 14 and 15, 2025, it emerged that Microsoft suspended its cloud services to Nyara Energy following EU sanctions on Russian-linked entities, raising new alarms about the reliance of Indian companies on foreign technology providers. The move, which temporarily disrupted Nyara's business operations, highlighted concerns about state-influenced corporate decisions affecting India's economic and security interests. Experts and industry groups have urged the Indian government to fast-track efforts to bolster indigenous digital platforms, promote open-source alternatives, and negotiate robust terms with global tech firms to safeguard the nation's strategic autonomy in an increasingly volatile digital landscape.

Mil Personnel & Veterans

Two BSF personnel posthumously awarded Vir Chakra; 16 others honored. SHARE

15-Aug-25

Two Border Security Force (BSF) personnel, Sub-Inspector Mohd Imteyaj and Constable Deepak Chingakhm, will be posthumously awarded the Vir Chakra for their bravery during Operation Sindoor, where they defended a critical outpost in Jammu against enemy drone attacks and shelling, while 16 others will receive gallantry medals for their courageous actions amidst intense conflict. The awards recognize the unwavering commitment and tactical excellence exhibited by the BSF personnel, who successfully repelled enemy incursions, protected their comrades, and executed precision strikes, highlighting the BSF's vital role in safeguarding India's borders and demonstrating exemplary courage under fire. This commendation underscores the importance of recognizing and honoring the sacrifices made by Indian forces in defending national security.

Rajnath Singh Celebrates First Batch of Women NDA Cadets SHARE

15-Aug-25

Defence Minister Rajnath Singh celebrated the historic passing out of the first batch of 17 women cadets from the National Defence Academy (NDA), marking a significant step in gender integration within the Indian Armed Forces. He emphasized India's advancements in military technology, exemplified by Operation Sindoor, highlighting self-reliance in defense capabilities. The integration of women cadets into NDA training reflects a commitment to gender neutrality, with a focus on their command roles. Singh praised female officers' achievements, including a record sea voyage, reinforcing the notion that women are integral to India's defense future and capable of overcoming all challenges.

Havildar Arun Kumar cremated with military honours in Una SHARE

15-Aug-25

Army Havildar Arun Kumar, martyred while on duty in Arunachal Pradesh, was cremated with full military honours in his native village of Chatara in Una. His mortal remains were airlifted to Chandigarh before being transported to his village, where local dignitaries paid their respects. Hamirpur MP Anurag Thakur

highlighted the sacrifices of soldiers from Himachal Pradesh, emphasizing their dedication to national security. The tragic event underscores the valor of Indian Armed Forces personnel, whose commitment to protecting the nation continues to inspire admiration and respect among the public. Such sacrifices are a testament to the unwavering spirit of the Indian military.

Miscellaneous

Kishtwar Flash Floods: 60 Dead, Rescue Operations Underway SHARE

15-Aug-25

A devastating cloudburst struck Chashoti village in Kishtwar district, Jammu and Kashmir, on Thursday, resulting in at least 60 fatalities and injuring over 100 individuals, with reports suggesting that more than 500 people may still be trapped under debris. The incident occurred during a pilgrimage to the Machail Mata shrine, with numerous victims being Hindu pilgrims. Rescue operations are ongoing, led by the National Disaster Response Force (NDRF), State Disaster Response Force (SDRF), police, and local volunteers, with over 160 individuals already rescued. Chief Minister Omar Abdullah reported having communicated with Prime Minister Narendra Modi about the situation, assuring all possible assistance to the affected families. The government has also established a control room to support the rescue efforts. Notably, the region had received weather forecasts that may indicate the need for better preparedness against such natural disasters. The tragedy highlights the importance of improved early warning systems and disaster management protocols to mitigate the impact of sudden weather events, ensuring that such unfortunate occurrences do not result in significant loss of life in the future. Overall, the response from both state and central governments has been prompt, reflecting a commitment to aid those affected and prevent similar tragedies.

India to launch first homegrown semiconductor chips by year-end SHARE

15-Aug-25

India is set to launch its first made-in-India semiconductor chips by the end of this year, according to Prime Minister Narendra Modi, marking a significant milestone in the nation's technological journey. He highlighted that six semiconductor units are already operational, and four additional units have received approval, with a total investment commitment of

around Rs 1.6 lakh crore for ten chip plants across various states. This push comes after decades of stagnation in semiconductor development, with Modi underscoring the government's mission mode to reverse past failures and establish India as a key player in the global semiconductor landscape. The Prime Minister envisions India not only as a consumer but as a creator and exporter of technology, which aligns with the country's broader goals of self-reliance and leadership in cutting-edge sectors. Additionally, Modi's speech reaffirmed a commitment to clean energy and job creation, promising a youth employment scheme worth 1 trillion while also hinting at significant reforms in the Goods and Services Tax (GST) system. Overall, these developments signify India's ambitious trajectory toward becoming a global technology powerhouse and reducing dependency on imports for critical components, reinforcing its strategic and economic autonomy in the evolving digital age.

INS Tamal's Visit to Naples Strengthens India-Italy Defense Ties [SHARE](#)

15-Aug-25

INS Tamal, the latest stealth frigate of the Indian Navy, visited Naples, Italy, on 13 August 2025, following her commissioning in Russia. This port call reflects the strengthening of India-Italy relations, now a Strategic Partnership since 2023, focusing on enhanced defense cooperation. During her visit, INS Tamal engaged in a Passage Exercise (PASSEX) with the Italian Navy's ITS Trieste, highlighting joint operational capabilities. The ship's activities included cultural exchanges and celebrations of India's Independence Day, emphasizing the importance of shared best practices and future avenues for naval collaboration, further solidifying India's strategic position in the Mediterranean region while fostering international partnerships.

India to Allow Private Sector in Uranium Mining and Imports [SHARE](#)

15-Aug-25

India is poised to permit private firms to mine, import, and process uranium, breaking a long-standing state monopoly to facilitate a significant expansion of nuclear power capacity by 2047. This initiative aims to meet the projected surge in demand for nuclear fuel, with the government estimating that existing domestic resources will only cover 25% of the increased needs. The proposed regulatory framework will also enable private players to provide essential equipment for nuclear plants. This bold move signals India's commitment to diversifying its energy sources and

enhancing its nuclear sector, although it requires amending several laws to enable private participation effectively.

India's August crude imports from Russia hit 2 million bpd. [SHARE](#)

15-Aug-25

India's crude oil imports from Russia surged to 2 million barrels per day in August, accounting for 38% of total imports, despite U.S. tariff announcements. Indian refiners prioritize economic considerations, with no government directives to alter Russian purchases, which now represent about 35-40% of India's crude intake, up from less than 0.2% pre-Ukraine conflict. While the discounts on Russian oil have narrowed, refiners are exploring diversified sources for energy security without significantly replacing Russian barrels. This approach reflects a shift towards logistical risk management, reinforcing India's energy independence while navigating geopolitical dynamics.

Pixxel CEO Awais Ahmed Explains Zero Bid for IN-SPACe Satellite Program [SHARE](#)

15-Aug-25

Pixxel CEO Awais Ahmed clarified the consortium's zero bid for the IN-SPACe PPP satellite program, aimed at establishing India's first indigenous Earth Observation satellite constellation. The consortium, which includes Satsure Analytics, Dhruva Space, and Piersight Space, plans to invest over ₹1,200 crore, emphasizing self-funding and national data sovereignty. Ahmed highlighted the project's strategic importance for national security and various applications like agriculture and disaster management, while addressing concerns about transparency in funding. The initiative showcases India's commitment to enhancing its private space sector and meeting domestic and international demand for high-quality satellite data.

Indian Aquanauts Achieve Historic 5,000-Meter Ocean Dive [SHARE](#)

15-Aug-25

India has marked a significant achievement in ocean exploration, with two aquanauts successfully diving to depths of over 5,000 meters in the North Atlantic Ocean, part of the Deep Ocean Mission (DOM). This mission, backed by the Union Cabinet and aimed at harnessing ocean resources, will ultimately lead to the deployment of India's indigenous submersible, Matsya 6000, by 2027. The initiative reflects Prime Minister Modi's commitment to advancing India's capabilities in both space and ocean exploration, positioning the

country among a select group of nations with manned deep-sea mission capabilities. This dual focus enhances India's strategic stature and potential economic growth from previously unexplored domains.

Brigadier Usman's choice of India over Pakistan celebrated at event



15-Aug-25

Brigadier Mohammad Usman's decision to remain with the Indian Army instead of joining Pakistan during the 1947 partition was commemorated at a book launch event held on August 14, 2025, in New Delhi. The

ceremony, attended by military historians and veterans, highlighted Usman's leadership during the 1948 Indo-Pak war, particularly his role in the defense of Naushera, which earned him the Mahaveer Chakra posthumously. Speakers stressed the importance of honoring such figures whose actions defined India's early years of independence. The event also reflected on Usman's legacy in contemporary times, calling for greater public awareness of his contributions amidst ongoing debates over national identity and historical memory.

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