



Defence Professionals News & Analysis

May 25, 2025 | Day 145

Defense Business and Industry

NIBE Limited lands \$17.52M order from Israel for rocket launchers.



25-May-25

NIBE Limited, an Indian manufacturer of advanced defense systems, has secured a \$17.52 million export order from a prominent Israeli technology firm for Universal Rocket Launchers, marking a significant milestone in India's defense manufacturing sector. This contract not only underscores NIBE's commitment to the "Atmanirbhar Bharat" initiative and "Make in India" vision but also enhances India's strategic position in modern warfare capabilities. The launchers, designed to outperform existing global alternatives, exemplify NIBE's focus on innovation, self-reliance, and collaboration with international defense leaders, further strengthening India's defense readiness and export potential. This achievement reflects India's growing role in the global defense landscape, fostering indigenous technological advancements.

Alpha Design Technologies Delivers First Surya VHF Radar to IAF



25-May-25

Bengaluru-based Alpha Design Technologies has delivered the first Surya Very High Frequency (VHF) radar to the Indian Air Force (IAF), enhancing India's air defense capabilities against stealth aircraft. This radar, part of a ₹200 crore contract for six units, leverages advanced solid-state technology to detect low-observable aerial threats, significantly improving situational awareness and complementing existing systems. As Pakistan considers acquiring the Chinese J-35A stealth fighter, India is recalibrating its defense strategy by enhancing its anti-stealth detection capabilities through indigenous systems like the VHF radar developed by DRDO and manufactured by BEL. This shift emphasizes a cost-effective approach focused on building a comprehensive air defense network rather than pursuing expensive fifth-generation

fighters. The integration of these radars into India's broader C4ISR framework allows for enhanced coordination and rapid engagement of threats, which is crucial given Pakistan's advancements in stealth technology. Overall, India's focus on indigenous radar capabilities underscores its commitment to self-reliance in defense technology and positions it as a leader in countering emerging aerial threats from adversaries like China and Pakistan.

India, Russia Discuss Advanced BrahMos Production After Success



25-May-25

India and Russia are engaging in discussions to enhance the production of advanced BrahMos missiles following the success of Operation Sindoor, which targeted terror infrastructure in Pakistan. This collaboration underscores the importance of Russian-origin systems in India's defense strategy, particularly in achieving self-reliance through the Atmanirbhar Bharat initiative. The newly inaugurated facility in Lucknow aims to manufacture up to 150 next-generation BrahMos missiles annually, reflecting India's commitment to indigenous defense capabilities. This development not only strengthens national security but also bolsters economic growth through the Uttar Pradesh Defence Industrial Corridor, showcasing India's evolving role in global defense manufacturing and its strategic partnerships.

Taj Mahal to Boost Security with Anti-Drone System Installation



25-May-25

The iconic Taj Mahal is set to enhance its security with the installation of an anti-drone system, aimed at countering aerial threats amidst rising tensions with Pakistan, highlighted by recent military operations. This advanced technology will offer a protective range of 7-8 kilometers, primarily effective within 200 meters of the monument, and is part of a broader strategy to safeguard sensitive sites. The system will automatically neutralize unauthorized drones, and personnel are being trained to operate it. This initiative underscores

India's commitment to national security and the protection of its cultural heritage, reflecting proactive measures in response to evolving threats.

Andhra CM seeks Defence Minister's aid to boost aerospace hub



25-May-25

Andhra Pradesh Chief Minister N Chandrababu Naidu has sought Defence Minister Rajnath Singh's assistance to transform the state into a hub for aerospace and defense industries, proposing five specialized hubs for various defense manufacturing sectors. He emphasized the need for investments from Defence Public Sector Undertakings (DPSUs) like HAL and BEL, and highlighted the potential for projects such as establishing an Air Force station in Donakonda. Naidu also called for a common storage policy for ammunition and the establishment of a DRDO Industry-Academia Centre of Excellence at IIT Tirupati. His initiatives reflect a strategic push to bolster India's defense manufacturing capabilities while enhancing regional economic growth.

DRDO Chief Visits Solar Industries, Highlights Private Sector's Role in Defense Advancements



25-May-25

DRDO Chairman Dr. Samir V. Kamat recently visited Solar Industries in Nagpur, underscoring the critical role of the private sector in advancing India's defense capabilities and self-reliance in production. During his visit, he reviewed various defense products and expressed satisfaction with the performance of DRDO weaponry used in recent conflicts with Pakistan. Dr. Kamat highlighted ongoing developments in advanced systems, including missiles, naval weapons, and drone-detection technologies, reflecting the organization's commitment to enhancing India's defense posture. This collaboration with private industries is pivotal for bolstering national security and advancing indigenous capabilities in a rapidly evolving geopolitical landscape.

India's S-400 Achieves Record 314 km Air Defense Kill Against Pakistan



25-May-25

India's S-400 air defense system, known as Sudarshan Chakra, achieved a historic milestone by neutralizing a Pakistan Air Force Saab 2000 Erieye aircraft at an unprecedented distance of 314 kilometers during Operation Sindoor in May 2025. This event underscores India's technological advancements and strategic capabilities, particularly in responding to escalating

tensions with Pakistan following a terror attack in Jammu and Kashmir. Despite Pakistan's disinformation campaign, India confirmed the success of the S-400, which has enhanced its defense posture along its northern borders. The operational resilience of India's air defense systems, as evidenced by continued effectiveness, solidifies India's strategic edge amidst ongoing regional challenges.

HAL Ensures IAF's Jaguar Darin-III Operates Beyond 2035 with Upgrades



25-May-25

Hindustan Aeronautics Limited (HAL) has confirmed that the Indian Air Force's (IAF) Jaguar Darin-III aircraft will remain operational beyond 2035 due to advanced upgrades and a life extension program. Key enhancements, including the ELM-2052 AESA radar and ASRAAM integration, significantly improve the aircraft's combat capabilities, ensuring its relevance in modern aerial warfare. The IAF plans to phase out older Jaguar variants by 2028-29, focusing on upgraded models to maintain combat readiness while supporting India's defense self-reliance through HAL's expertise. This strategic move reflects a commitment to maximizing existing assets while transitioning to newer platforms like the Tejas Mk1A, reinforcing India's defense capabilities.

IAF Evaluates Boeing's E-7A Wedgetail Amidst Indigenous Focus



25-May-25

The Indian Air Force (IAF) is assessing Boeing's E-7A Wedgetail AWACS offer amidst its commitment to indigenous Netra Mk1A and MkII programs. While the E-7A presents a proven solution with advanced capabilities, its 34-year delivery timeline overlaps with the indigenous platforms' rollout, which are designed to enhance self-reliance under the Atmanirbhar Bharat initiative. The Netra AWACS, equipped with cutting-edge GaN-based AESA radars, aims to bolster India's air surveillance capabilities against threats from Pakistan and China. The IAF's focus on indigenous development not only aims to close existing operational gaps but also reduces dependence on foreign systems, aligning with long-term strategic goals.

Uttam GaN AESA Radar Production Boosts Tejas MkII Capabilities



25-May-25

The upgraded Uttam GaN-based AESA radar for the Tejas MkII fighter jet has entered production, marking a

significant advancement in India's defense technology and self-reliance initiatives. Developed by DRDO, this radar features over 900 T/R modules, enhancing detection range and multi-target engagement capabilities, positioning the Tejas MkII at par with global fourth-generation fighters. This transition to GaN technology offers superior performance, including a 20-25% extended detection range, and is set for delivery before the Tejas MkII prototype's rollout in late 2025. The initiative reflects India's commitment to domestic industry involvement under the Aatmanirbhar Bharat agenda, crucial for strengthening the Indian Air Force's capabilities.

Indian Army Enhances BMP-2s with Cope Cages Against Drone Threats

🕒 SHARE

25-May-25

The Indian Army is enhancing its BMP-2 Sarath Infantry Fighting Vehicles by equipping them with cope cages to counter rising threats from FPV drones and loitering munitions. This modernization effort follows insights gained from conflicts like Ukraine and Nagorno-Karabakh, where such drones effectively targeted armored vehicles. Cope cages, designed to prematurely detonate incoming projectiles, are a cost-effective solution to bolster survivability without extensive redesigns. This initiative is part of a broader modernization plan, which also includes upgrades to fire control systems and night-fighting capabilities, reflecting India's proactive stance in adapting its mechanized forces to evolving battlefield dynamics.

AK-630M Mobile Gun System Testing Boosts India's Air Defense

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25-May-25

The Indian Army has successfully completed internal trials for the AK-630M Integrated Mobile Gun System (MGS), enhancing its air defense capabilities against emerging aerial threats. This system, adapted from a naval close-in weapon, features a 30mm six-barrel rotary cannon and is mounted on a mobile platform for rapid deployment. The trials demonstrated its precision and effectiveness in simulated combat, with plans for further testing to refine its performance in operational environments. This development aligns with India's strategy to strengthen its air defense architecture, integrating the AK-630M MGS with existing systems like the S-400 and Akashteer, thereby creating a multi-tiered defense against diverse aerial threats.

AVNL Partners with Western Firms to Develop Next-Gen Light Tanks

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25-May-25

Armoured Vehicles Nigam Limited (AVNL) is advancing the development of next-generation light tanks tailored for India's operational environments, particularly in high-altitude warfare, in collaboration with Western defense firms like John Cockerill and Elbit Systems. This initiative comes in response to evolving security challenges with China and Pakistan, emphasizing lightweight, agile platforms with advanced C4ISR capabilities and enhanced survivability. AVNL's shift from potential Russian collaborations indicates a strategic focus on integrating cutting-edge technology suited for high-altitude conditions, addressing mobility issues faced by traditional main battle tanks. This modernization effort reflects India's commitment to enhancing its military capabilities and readiness in the face of complex regional threats.

IAF Targets Near Space to Strengthen India's Skies and Security

🕒 SHARE

25-May-25

The Indian Air Force (IAF) is strategically advancing its capabilities in the near space domain, which lies between conventional aircraft and satellite orbits, to enhance surveillance, communication, and missile defense. The successful flight of a solar-powered High Altitude Pseudo-Satellite prototype by NewSpace Research and Technologies marks a significant milestone in providing persistent high-resolution coverage, particularly over sensitive regions like Ladakh. Collaborating with ISRO, DRDO, and private firms, the IAF aims to integrate near-space technologies, thus bolstering India's military edge in a landscape where information control is crucial for national security. This initiative aligns with India's broader defense objectives to counter threats and improve operational coordination among its armed forces.

Agnikul Tests India's First Electric Motor-Driven Rocket Engine

🕒 SHARE

25-May-25

Agnikul has successfully tested India's first electric motor-driven semi-cryogenic rocket engine, showcasing innovative thrust control through electric pumps instead of traditional gas generators. This advancement not only enhances efficiency and precision in managing flight trajectories but also reflects Agnikul's commitment to technological self-reliance, with in-house developed software and components. The

engine's design supports the upcoming Agnibaan rocket, aimed at launching payloads between 30 kg to 300 kg, crucial for the expanding commercial space sector. This success positions Agnikul at the forefront of India's burgeoning private space industry, highlighting the country's growing capabilities in advanced propulsion technologies and satellite deployment.

Centre Considers Andhra Pradesh for TEJAS Production Facility SHARE

25-May-25

The Indian government is considering Andhra Pradesh's request to establish a production facility for the TEJAS fighter jet as part of its long-term defense strategy, although no immediate commitments have been made. Currently, Hindustan Aeronautics Limited (HAL) operates three production lines with plans for a fourth to meet increasing demands from the Indian Air Force. Additionally, significant investment in Bharat Electronics Limited's Defence Systems Integration Complex in Anantapur, progressing in phases, is set to enhance the region's defense capabilities. This openness to expansion reflects the Centre's commitment to bolstering indigenous defense production and infrastructure in response to evolving military needs.

Mahindra Defence Launches New Bulletproof Vehicle on Ford Chassis SHARE

25-May-25

Mahindra Defence Systems has unveiled a new 44 bulletproof vehicle based on the Ford F-series heavy-duty chassis, designed to enhance the capabilities of the Indian Defence and Para Military forces. This vehicle offers ballistic protection, modular interiors for mission adaptability, and off-road mobility, making it suitable for high-risk operations and diverse roles such as troop transport and command support. The partnership between Mahindra and Ford not only highlights India's growing self-reliance in defense manufacturing but also opens avenues for technological cooperation in developing advanced armored solutions. Mahindra's established track record, with its existing armoured platforms like the Marksman and LBPV, underscores its commitment to meeting domestic security needs effectively.

HAL Set to Secure 143 ALH-Dhruv Orders, Aiming for 500+ Units SHARE

25-May-25

Hindustan Aeronautics Limited (HAL) is set to receive orders for 143 more Advanced Light Helicopter (ALH)-Dhruv units from the Indian Armed Forces, aiming to surpass 500 units produced. This comes after HAL successfully resolved technical challenges, enhancing the helicopter's operational reliability. The ALH-Dhruv, showcasing India's growing capabilities in indigenous defense manufacturing, serves multiple roles including transport and medical evacuation. This anticipated procurement reflects the Indian forces' confidence in HAL and reinforces India's 'Atmanirbhar Bharat' initiative, demonstrating a commitment to self-reliance in defense technologies and operational readiness.

Defense Policy and Budgeting

India's Defense Budget Set to Rise by ₹80,000 Crore Amid Tensions SHARE

25-May-25

India's defense budget is expected to increase by ₹70,000 to ₹80,000 crore due to ongoing tensions with Pakistan and the operational demands of Operation Sindoor, as the armed forces seek to enhance firepower with new ammunition, missiles, and drones. The Defence Acquisition Council has granted emergency procurement powers totaling ₹40,000 crore, allowing swift contracts to replenish used weaponry, while the Indian Air Force aims to address its squadron shortfall through the Multi-Role Fighter Aircraft project. Despite a 9.5% overall budget increase to ₹6.81 lakh crore for 2025-26, only a modest portion is allocated for new weapons and infrastructure development, signaling an urgent need for modernization in defense capabilities.

Geopolitics and Security Alliances

Tharoor: Pakistan must face consequences for attacks on India. SHARE

25-May-25

Congress MP Shashi Tharoor has emphasized India's unwavering stance against terrorism following the Pahalgam attack that resulted in the deaths of 26 individuals, underscoring that no one in Pakistan should believe they can attack Indian citizens without facing consequences. Leading a multi-party delegation,

Tharoor aims to highlight Pakistan's links to terrorism while advocating for a united global front against this threat. He articulated India's response to the attack, detailing calibrated strikes on specific terrorist infrastructure in Pakistan, indicating a definitive rejection of terrorism while maintaining that India does not seek extended conflict but will respond decisively to provocations. Tharoor's message to the international community is clear: India will not tolerate attacks and is committed to eradicating terrorism, using the Pahalgam incident as a catalyst for a broader dialogue on global security. He reinforced the notion that while India prefers peace and economic growth, it will protect its sovereignty and citizens against malign intentions, evident through a firm but restrained military response. Consequently, this narrative not only positions India as a responsible actor on the global stage but also champions its right to self-defense, reinforcing the importance of addressing terrorism as a collective challenge.

Jaishankar: Recent India-Pak Clash is Terrorism, Not Kashmir Conflict



25-May-25

External Affairs Minister S. Jaishankar emphasized that the recent confrontation between India and Pakistan should not be classified as a conflict in Kashmir, but rather as a terrorist attack aimed at destabilizing the region and harming its tourism sector. He highlighted India's precision strikes against terrorist infrastructures in response to the Pahalgam attack, which garnered international support for India's right to self-defense. Jaishankar underscored Pakistan's long-standing use of terrorism as a tool and called for greater cooperation between India and Europe in addressing security challenges in the Indo-Pacific region, thereby promoting diverse options for countries in that area.

Pak PM Sharif Speaks with Iran and Egypt on Regional Issues



25-May-25

Pakistan Prime Minister Shehbaz Sharif recently engaged in telephonic discussions with Iranian President Masoud Pezeshkian and Egyptian President Abdel Fattah Al-Sisi, reiterating Pakistan's unwavering commitment to defend its sovereignty and territorial integrity. Sharif expressed concerns regarding India's stance on the Indus Waters Treaty and highlighted the Kashmir dispute as a source of regional instability. Additionally, the discussions touched on the crisis in Gaza, with Sharif urging humanitarian assistance and hoping for positive outcomes from the upcoming UN

Conference on the Two-State Solution. This dialogue reflects Pakistan's efforts to bolster regional alliances amid ongoing geopolitical tensions, particularly with India.

India Calls on Russia to Stop RD-93 Engine Supplies to Pakistan



25-May-25

India has urged Russia to halt the supply of RD-93 engine spares to Pakistan, citing their role in the PAF's JF-17 Thunder during recent conflicts. India argues that these supplies, facilitated through China, enhance Pakistan's military capabilities against India, threatening regional stability. Historically, Russia's arms support to Pakistan has been a contentious issue for India, especially given Pakistan's struggles with JF-17 engine reliability. Despite India's strong ties with Russia as its largest arms supplier, the growing military cooperation between Russia and Pakistan complicates this relationship. India's diplomatic push reflects its commitment to mitigating security threats posed by Pakistan's enhanced aerial capabilities.

Ajit Doval Heads to Moscow to Expedite S-400 Deliveries After Success in India-Pakistan Clash



25-May-25

India's National Security Adviser, Ajit Doval, plans to visit Moscow to expedite the delivery of the remaining S-400 air defense systems, following their successful performance during the recent India-Pakistan conflict. The S-400 demonstrated its capabilities by intercepting multiple threats, including a Pakistan Air Force aircraft at a record range, emphasizing its role in shifting regional strategic dynamics. Doval's trip aims to enhance India-Russia ties and potentially discuss further acquisitions, highlighting India's commitment to strengthening its air defense network amid rising tensions with Pakistan and China. The S-400's effectiveness has garnered global attention, reaffirming its status as a pivotal asset in modern warfare.

India Pushes FATF to Re-list Pakistan Over Terror Financing Issues



25-May-25

India plans to present a dossier at the upcoming FATF plenary, highlighting Pakistan's failure to comply with anti-money laundering and counter-terrorism financing commitments since its removal from the grey list in October 2022. Islamabad is accused of not prosecuting UN-designated terrorists and allowing terror financing. India aims to persuade FATF members to re-list

Pakistan, complicating its access to international financing and exacerbating economic challenges. Additionally, India is lobbying the World Bank against a \$20 billion package for Pakistan, citing concerns over the misallocation of international aid. This strategic approach seeks to hold Pakistan accountable and reinforce global financial oversight mechanisms.

India Accuses Pakistan of Violating Indus Waters Treaty Amid Terrorism SHARE

25-May-25

India has accused Pakistan of violating the spirit of the Indus Waters Treaty (IWT) by engaging in aggression and terrorism, leading to over 20,000 Indian fatalities over four decades. During remarks at the UN, Indian ambassador P Harish stated that Pakistan has obstructed necessary treaty updates to address modern challenges like climate change and water management. India's recent terror attack in Pahalgam and targeted strikes on water infrastructure were cited as examples of this violation. Consequently, India announced the suspension of the IWT in April 2025, contingent upon Pakistan ceasing its support for cross-border terrorism, reflecting India's commitment to safeguarding its national interests and water security.

US Threat Report: Pakistan's Nuclear Ties with China Amidst India's Defense Advances SHARE

25-May-25

A recent US threat report highlights Pakistan's ongoing military modernization, particularly in its nuclear capabilities, viewing India as an "existential threat," while it increasingly relies on China for weapons of mass destruction technology. In contrast, India is prioritizing its defense strategy against China, enhancing military power and bilateral partnerships in the Indian Ocean to counter Chinese influence. While Pakistan faces internal security challenges, including terrorist threats, India remains committed to modernizing its armed forces and maintaining its defense relationship with Russia. This dynamic underscores a complex security landscape marked by deep rivalries and evolving defense postures in South Asia.

Military Operations

India Reassesses Border Troop Deployment Amidst De-escalation SHARE

25-May-25

India is considering a plan to rebalance its troops along the border following a pause in Operation Sindoor, initiated after the April 22 Pahalgam terror attack attributed to Pakistan-based militants. Both Indian and Pakistani armies are engaging in confidence-building measures, with Pakistan also set to withdraw troops to pre-April positions after recent reinforcements. Unlike Pakistan, which mobilized significant forces, India has not ordered large-scale troop movements; instead, it is shifting limited troops and equipment back to regular bases as operational restrictions have been lifted. Key military responses from India included precision strikes on terror sites in Pakistan, effectively targeting groups like Jaish-e-Mohammed and Lashkar-e-Taiba, which have been linked to the attack. The Indian government has made it clear that while it does not seek further escalation, it remains prepared to respond decisively to any provocation. This strategic approach maintains India's strong defensive posture while allowing for de-escalation in the face of heightened tensions, emphasizing a commitment to national security and stability in the region.

IAF Strikes at Jacobabad Likely Damaged PAF's F-16 Fleet SHARE

25-May-25

Recent reports suggest that the Indian Air Force (IAF) conducted successful strikes under #OperationSindoor, targeting multiple Pakistani air bases and potentially destroying 2 to 4 F-16 Block-52 fighter jets at Jacobabad Airbase. Internal documents from the Pakistan Air Force (PAF) indicate significant damage to critical infrastructure, including command, communication, and power systems across several bases, highlighting emergency repair efforts for high-value aircraft like the Dassault Falcon DA-20 and AW-139 helicopters. This operation appears to have effectively disrupted Pakistan's electronic warfare capabilities and operational readiness, necessitating extensive procurement of repair materials and enhancements in response to the strikes. The reported losses not only signify a tactical setback for Pakistan but also underscore India's increasing prowess in executing precision strikes within enemy territory. The strategic implications are profound, as they raise

concerns regarding the vulnerability of Pakistan's air assets and the resilience of its military operations during heightened tensions. Overall, these developments reflect a significant shift in the regional power dynamics, with India demonstrating its capacity to degrade the operational capabilities of its adversary effectively.

Two Army Brigades Deployed in J&K's Kathua to Enhance Security



25-May-25

Union Minister Jitendra Singh announced the deployment of two army brigades in Jammu and Kashmir's Kathua district to enhance security and surveillance in terror-hit areas. Alongside, a mobile network has been established in remote regions, greatly improving communication and real-time monitoring capabilities for both local residents and armed forces. He emphasized that these initiatives, driven by Prime Minister Narendra Modi's direct involvement, foster local confidence and security. Additionally, infrastructure improvements, including road widening and water supply projects, further demonstrate the government's commitment to regional development and stability in the face of ongoing challenges from terrorism and previous conflicts.

Israel Intercepts Houthi Missile Amid Regional Tensions



25-May-25

The Israeli military reported intercepting a missile launched from Yemen amid the ongoing Israel-Hamas conflict that escalated in October 2023. The missile was fired by Iran-aligned Houthis in a display of support for Palestinians in Gaza. While most Houthi missiles have been intercepted or have failed to reach their target, these attacks highlight the regional tensions exacerbated by the conflict. This situation underscores the importance of robust missile defense systems and strategic partnerships for nations like India, which face similar challenges in safeguarding national security against asymmetric threats. Strengthening defense capabilities and regional alliances will be crucial for maintaining stability in the broader geopolitical landscape.

Russia's Largest Airstrike on Ukraine Claims 13 Lives



25-May-25

Russian forces conducted the largest aerial assault on Ukraine to date, firing 367 drones and missiles, resulting in 13 fatalities and numerous injuries across

various regions, including Kyiv and Kharkiv. Ukrainian President Zelenskiy called for increased sanctions against Russia, highlighting the need for global pressure to deter further aggression. The attack coincided with ongoing efforts for a prisoner swap and negotiations for a ceasefire, although these initiatives faced setbacks, particularly from the U.S. response. The situation underscores the urgency for international action against Russian military aggression and the implications for regional stability and security in Eastern Europe.

BSF Maintains Vigil on Rajasthan Border Under Operation Sindoor



25-May-25

The Border Security Force (BSF) is maintaining a robust presence along the India-Pakistan border in Rajasthan under Operation Sindoor, aimed at ensuring national security and countering potential threats. DIG Yogendra Singh Rathore emphasized the BSF's historical effectiveness during conflicts and its current readiness to neutralize drone threats, showcasing collaboration with the Indian Air Force to target Pakistani military infrastructure. Following the Pahalgam terror attack, Operation Sindoor has heightened vigilance and demonstrated India's resolve to respond decisively to aggression. Despite recent tensions, a mutual understanding appears to have been reached to de-escalate military actions between the two nations, highlighting the efficacy of India's defense strategies.

Pakistan Admits Inability to Defend Against India's BrahMos-A Missiles



25-May-25

Recent admissions by Pakistani defense analysts reveal that Pakistan lacks the capability to intercept India's BrahMos-A air-to-surface missiles, which can be launched from Su-30MKI fighters and have a range of over 400 kilometers. This highlights a strategic imbalance, as India can strike high-value targets with minimal exposure to enemy defenses. Analysts note that while Pakistan does possess some air defense systems, they are inadequate against high-speed, low-flying threats like BrahMos-A. The situation underscores the importance of long-range precision weapons in South Asia and suggests that both nations need to enhance their military capabilities to address emerging threats effectively.

Enhanced Security on Indo-Nepal Border After Infiltration Alerts



25-May-25

Security has been significantly heightened along the Indo-Nepal border following intelligence reports of over 30 foreign nationals, primarily from Bangladesh and Pakistan, attempting to infiltrate India. The Sashastra Seema Bal (SSB) has been placed on high alert, conducting intensified patrolling and establishing additional checkpoints to prevent unauthorized crossings. Only Indian and Nepali nationals are being permitted entry, reflecting a robust strategy to maintain border integrity amidst rising tensions, particularly in light of recent security threats. This proactive response underscores India's commitment to national security and counter-terrorism efforts, ensuring that potential dangers are addressed effectively.

Indian JM-1, Nagastra-1, ALS-250 Drones Excel Over Foreign Models in Conflict with Pakistan



25-May-25

India's indigenous drones, including the JM-1, Nagastra-1, and ALS-250, have outperformed foreign counterparts in a recent conflict with Pakistan, showcasing advanced performance and reliability tailored to India's unique operational needs. These domestically manufactured systems excelled in durability, cost-efficiency, and ease of maintenance compared to imported models, which struggled with local conditions and adaptability. The success of these drones aligns with India's 'Aatmanirbhar Bharat' initiative, pushing for self-reliance in defense technology. The Indian armed forces are likely to expand their use of these drones, emphasizing their potential as a crucial component in enhancing India's defense capabilities and strategic autonomy.

Terrorism and Counterterrorism

Gujarat ATS apprehends Sahdev Singh Gohil for sharing BSF, Navy secrets with Pakistan.



25-May-25

The Gujarat Anti-Terrorism Squad (ATS) arrested Sahdev Singh Gohil for allegedly sharing sensitive Border Security Force (BSF) and Indian Navy information with a Pakistani agent, Aditi Bharadwaj, via WhatsApp. The investigation revealed that Gohil began communicating with Bharadwaj in 2023, sharing photos

and videos of military sites, and received financial compensation for his actions. Forensic analysis confirmed the WhatsApp numbers were operated from Pakistan, highlighting the espionage's cross-border nature. This incident underscores the ongoing threats posed by espionage to India's national security and emphasizes the importance of robust counterintelligence measures to safeguard sensitive defense information.

Equal Penalties for Terrorists and Their Supporters, Says J&K LG



25-May-25

Jammu and Kashmir's Lt Governor Manoj Sinha emphasized the need for stringent action against both terrorists and their aides, advocating for equal punishment for those who support terrorism. He highlighted India's zero-tolerance policy towards terrorism, referencing Operation Sindoor as a response to attacks by Pakistan and stressing that any future terror attacks will be viewed as acts of war. Sinha called for unity among the people of Jammu and Kashmir, urging leaders to abandon divisive language and promote a collective identity as Indians. His remarks underscore a commitment to eradicating the terror ecosystem while fostering societal cohesion for regional growth.

Security forces arrest three militants in Manipur operations



25-May-25

Three militants, allegedly affiliated with different outfits, were apprehended by security forces in Manipur during separate operations. The first two militants were arrested at Kakching Tejpur crossing, while the third was caught near the Sawombung Bridge in Imphal East District. Police also recovered a stolen vehicle in connection with these operations. This successful intervention by security forces highlights their ongoing commitment to curbing militancy and ensuring public safety in sensitive regions like Manipur, reinforcing the importance of robust counter-terrorism strategies in maintaining stability and security in the northeastern states of India.

Modi: No water for Pakistan; they'll pay for terror attacks.



25-May-25

Prime Minister Modi affirmed that Pakistan will not receive water rights from Indian rivers, coinciding with India's suspension of the Indus Waters Treaty following a deadly terror attack in Kashmir. He emphasized that

Pakistan will face severe consequences for terrorism, with military operations targeting terrorists regardless of their location. The ceasefire between India and Pakistan remains intact, and India has implemented various measures against Pakistan, including trade suspension and border closures. The ongoing tension underscores the longstanding adversarial relationship, with India demonstrating its resolve to counter terrorism and protect its national interests.

India Boosts Border Security Amid Rising Terror Threat from JMB SHARE

25-May-25

India is enhancing security along its Bangladesh border in response to intelligence warnings about an increased threat from the Jamaat-ul-Mujahideen Bangladesh (JMB), which has shown signs of heightened activity and cross-border connections with Pakistan. A high-level security review emphasized deploying more Border Security Force (BSF) patrols and tightening surveillance at airports, particularly in West Bengal. Furthermore, India has imposed restrictions on imports from Bangladesh, reflecting national security concerns amidst fears of radicalized movements across the border. These proactive measures illustrate India's commitment to safeguarding its eastern flank while adapting to evolving security challenges in the region.

Cybersecurity and Information Warfare

Hackers exploit WhatsApp images for sophisticated scams; stay alert SHARE

25-May-25

A new and sophisticated cyber threat has emerged involving WhatsApp, where hackers are embedding malware within image files to execute a "WhatsApp image scam." This tactic, which uses steganography to hide malicious code, has proven to be more dangerous than traditional phishing scams, as it can evade standard security measures. A recent incident in Jabalpur highlighted the risks, with a victim losing nearly ₹2 lakh after downloading an infected image. The Department of Telecom has issued warnings, while cybersecurity experts recommend enabling two-factor authentication and keeping software updated. WhatsApp plans to introduce advanced scanning features to combat this growing threat, emphasizing the need for user vigilance.

Mil Personnel & Veterans

Historic milestone: 17 women cadets to graduate with 300 men at NDA SHARE

25-May-25

Seventeen women cadets are set to graduate from the National Defence Academy (NDA) alongside nearly 300 male cadets on May 30, marking a historic milestone in gender integration within India's armed forces. This event, the first co-ed graduation since the NDA opened its doors to women in 2022, symbolizes a significant shift following a Supreme Court directive. Cadets shared transformative experiences and emphasized equal opportunities, showcasing their readiness to inspire future generations in leadership roles. This graduation reflects not only the progress of inclusivity in the military but also reinforces India's commitment to empowering women within its defense forces.

Miscellaneous

NDA Chief Ministers Celebrate Operation Sindoor's Success SHARE

25-May-25

Prime Minister Narendra Modi recently presided over a National Democratic Alliance (NDA) conclave in New Delhi, where chief ministers and deputy chief ministers from NDA-ruled states discussed governance issues and passed resolutions celebrating the success of Operation Sindoor, India's military response to cross-border terrorism. The resolution commended the exemplary bravery and strategic military precision demonstrated by the armed forces, reinforcing a narrative that India will decisively respond to any terrorist threats. The meeting, attended by key leaders including Defence Minister Rajnath Singh and Home Minister Amit Shah, also focused on good governance practices and included discussions on the government's decision to conduct caste enumeration. Modi underscored the need for disciplined communication among party leaders, particularly after some members made controversial remarks regarding the military and Operation Sindoor, which drew criticism. The Prime Minister clarified that recent military actions were conducted independently of third-party involvement and that any ceasefire decision stemmed from a request from Pakistan. The resolutions and discussions highlighted the NDA's

commitment to national sovereignty and security reforms, aiming to present a united front against terrorism and bolster India's defense capabilities. The emphasis on good governance, alongside national security, signals the NDA's strategic focus on maintaining national integrity while fostering development for marginalized communities through initiatives like caste enumeration.

PM Modi's Mann Ki Baat Highlights Operation Sindoor's Impact



25-May-25

Prime Minister Narendra Modi, in his recent address during the 122nd episode of Mann Ki Baat, emphasized that Operation Sindoor represents a pivotal moment in India's fight against terrorism, showcasing the nation's resolve and courage. He praised the Indian Armed Forces for their precision strikes on terrorist hideouts in Pakistan, linking their success to the capabilities of Made-in-India weapons and technology under the framework of Aatmanirbhar Bharat. This operation has not only inspired a wave of patriotism across the country, seen in local initiatives like Tiranga Yatras and civil defense volunteerism, but has also ignited a renewed focus on promoting local products and self-reliance among Indian citizens. Modi highlighted changes in previously troubled areas, such as Gadchiroli, where basic amenities like bus services are now reaching communities affected by Maoism, symbolizing progress and normalization. The Prime Minister called on Indians to prioritize domestic products and participate in nation-building, while also reflecting upon the collective effort that led to this military success. The overarching message is one of unity against terrorism and a commitment to strengthening local economies, reinforcing a culturally and technologically self-sufficient India.

Shreya Ghoshal Honors Indian Forces with 'Maa Tujhe Salaam' at Concert



25-May-25

Shreya Ghoshal's recent concert in Mumbai, part of her All Hearts Tour, served as a heartfelt tribute to the Indian Armed Forces, where she performed the iconic "Maa Tujhe Salaam." During the performance, she expressed deep gratitude for the sacrifices made by soldiers who protect the nation, urging the audience to respect and honor military personnel. This emotional homage coincided with the Indian Armed Forces' recent strategic operations, including Operation Sindoor, highlighting their unwavering commitment to national security. Additionally, the concert featured an inspiring

moment when a devoted fan traveled over 12,000 kilometers to celebrate his birthday at the event, underscoring the profound connection between Ghoshal's music and her audience. The evening evolved into a powerful patriotic experience, with thousands singing in unison, reflecting not only admiration for the military but also a message of unity among Indians. This convergence of music and patriotism reaffirmed Ghoshal's status as a cultural icon in India, reminding all of the crucial bond between art and national pride, which resonates deeply in contemporary society, especially during times of heightened geopolitical tensions.

MSC ELSA 3 Sinks Off Kochi: Environmental Risks Assessed



25-May-25

A Liberian-flagged container ship, MSC ELSA 3, sank off the Kochi coast while carrying hazardous cargo, including calcium carbide and significant quantities of diesel and furnace oil. All 24 crew members were successfully rescued by the Indian Coast Guard and the Indian Navy. The incident has raised concerns about a potential oil and chemical spill, prompting the Kerala State Disaster Management Authority to issue warnings to the public to avoid any potentially hazardous materials that may wash ashore. The Indian Coast Guard has activated pollution response measures, deploying ships and aircraft equipped with advanced technology to monitor and contain the situation. Experts warn that the sinking poses a significant threat to the marine ecosystem along Kerala's ecologically sensitive coast, which is vital for local fisheries and tourism. The coordinated efforts of the Indian Coast Guard and Navy demonstrate the readiness and capability of India's maritime forces in responding to environmental emergencies, reinforcing the importance of maintaining safety in maritime operations to safeguard both human lives and ecological health. The situation underscores the vulnerabilities associated with maritime transport of hazardous materials and the need for robust contingency planning to mitigate environmental risks effectively.

Pentagon's New Media Rules Spark Outcry Over Press Freedom



25-May-25

U.S. Defense Secretary Pete Hegseth faces backlash for implementing stricter media access rules at the Pentagon, which critics argue undermine press freedom and transparency. The new credentialing procedures, aimed at enhancing national security by limiting

journalist access to certain areas, have drawn condemnation from the Pentagon Press Association and various reporters, citing a stark shift away from longstanding practices. Journalists have expressed concern that these restrictions threaten independent reporting on national security. This move reflects a broader trend of media limitations seen in previous administrations, raising questions about the balance between operational security and the public's right to know.

Munir's Rise: Pakistan's Military Grip Tightens Amidst Turmoil



25-May-25

General Syed Asim Munir's elevation to field marshal in Pakistan reflects the military's growing dominance over the country's political landscape, particularly following India's successful Operation Sindoor against terror camps. This promotion, seen as a means to bolster a faltering civilian government, raises concerns about the implications for Pakistan's stability and its increasingly belligerent stance towards India. Munir's legacy mirrors a history of military rulers in Pakistan who suppress dissent and undermine democracy, suggesting that his rise may exacerbate the nation's dysfunction rather than offer a path to reform. As India continues to strengthen its position regionally, Pakistan's internal turmoil further complicates its geopolitical standing.

INS Brahmaputra to Rise Again by 2025 After Major Repairs



25-May-25

The INS Brahmaputra, a guided missile frigate of the Indian Navy, is set to return to service by the end of 2025 after suffering extensive damage from an accident in July 2024. Repairs are underway at the Naval Dockyard in Mumbai, focusing on restoring its structural integrity, propulsion, and combat capabilities. This incident prompted the Navy to form a special task force to enhance safety protocols and prevent future accidents. Navy Chief Admiral Dinesh K Tripathi has emphasized the importance of operational readiness and indigenisation in modernisation efforts, reflecting the Indian Navy's commitment to addressing maritime challenges while ensuring the safety of its vessels and personnel.

ISRO Forms Expert Committee to Probe PSLV-C61 Launch Failure



25-May-25

ISRO has established a high-level investigation committee to analyze the failure of the PSLV-C61

launch, which aimed to deploy the EOS-09 satellite. The committee, comprising top scientists from renowned institutions like IISc and IITs, will review the anomaly that occurred during the third stage of the launch. Despite the setback—given that PSLV has a notable 94% success rate—officials remain optimistic about resolving the issue swiftly. The EOS-09 satellite's loss impacts crucial areas such as national security and disaster management, highlighting the importance of robust internal reviews for ISRO's commitment to operational excellence and sustainability.

Bengaluru's EtherealX Set to Transform Global Space Launches



25-May-25

Bengaluru-based start-up Ethereal Exploration Guild (EtherealX) is set to revolutionize the global space launch industry with its Razor Crest MK-1, a fully reusable medium-lift rocket capable of delivering up to 24.8 tons to Low Earth Orbit. Founded by former ISRO engineers, the company aims to democratize access to space with significantly lower launch costs, while also securing \$110 million in international launch agreements. EtherealX's innovative approach to reusability, particularly with upper-stage recovery, positions it as a formidable player in the space sector, reflecting India's growing capabilities in space technology and defense logistics, ultimately aspiring to elevate India to a launch superpower on the global stage.

India's New Space Bill to Boost Private Sector and Market Growth



25-May-25

The Indian government has cleared a new Space Bill aimed at unlocking a multi-billion-dollar market and empowering the Indian National Space Promotion and Authorization Center (IN-SPACe) to regulate private space activities effectively. This legislation addresses industry feedback by revising provisions on intellectual property rights and facilitating affordable insurance for space assets, which are crucial for start-ups. The bill also aims to foster state-level space manufacturing hubs, enhancing regional contributions to the growing space sector. With India's space market projected to grow from \$8.4 billion in 2022 to \$44 billion by 2033, this initiative is vital for attracting investment, fostering innovation, and ensuring compliance with international treaties.

PM Modi to Launch Major Infrastructure Projects in Gujarat SHARE

25-May-25

Prime Minister Narendra Modi will visit Gujarat on May 26th and 27th to inaugurate significant infrastructure projects, including a new locomotive manufacturing plant in Dahod that will produce electric locomotives for both domestic use and export. He will also lay the foundation for multiple projects worth over Rs 77,000 crore, focusing on railways, renewable energy, and urban development. Additionally, he will launch the Urban Development Year 2025 and dedicate over 22,000 housing units under PMAY. This visit underscores the government's commitment to enhancing connectivity, sustainability, and urban infrastructure, positioning Gujarat as a model for development in India.

Madhya Pradesh CM Dr. Yadav Meets PM Modi to Boost Development SHARE

25-May-25

Madhya Pradesh Chief Minister Dr. Mohan Yadav met Prime Minister Narendra Modi in New Delhi today. The meeting, highlighted by the Prime Minister's Office on social media, underscores the ongoing engagement between state and central governments aimed at fostering development in Madhya Pradesh. Such

interactions are crucial for aligning state policies with national priorities, particularly in areas like infrastructure, education, and healthcare. This collaboration not only strengthens political ties but also enhances the efficient implementation of government schemes, promoting overall growth in the region and reinforcing the central government's commitment to state development.

PM Modi Leads NDA Chief Ministers' Conclave to Boost Development SHARE

25-May-25

Prime Minister Narendra Modi chaired the NDA Chief Ministers' Conclave in Delhi, focusing on accelerating development and ensuring the benefits of a double-engine government reach citizens effectively. The discussions included sharing best practices across states in areas like water conservation, grievance redressal, education, and women empowerment. Modi emphasized the importance of building synergies in critical sectors such as healthcare, sanitation, and technology. This conclave highlights the government's commitment to collaborative governance, ensuring that various state initiatives align towards a unified development trajectory, ultimately strengthening India's administrative frameworks and enhancing public service delivery.

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