



Defence Professionals News & Analysis

September 08, 2025 | Day 251

Top Gainers

Stock	Close	Prev	Change
MACPOWER	864.3	814.85	+6.07%
BHARATFORG	1202.8	1136.7	+5.82%
MARINE	183.54	174.8	+5.0%
AXISCADES	1508.6	1436.8	+5.0%
WALCHANNAG	189.3	180.29	+5.0%

Top Losers

Stock	Close	Prev	Change
APOLLO	275.3	304.7	-9.65%
TECHERA	186.2	194.95	-4.49%
RELINFRA	271.85	282.8	-3.87%
AVANTEL	170.27	176.63	-3.6%
HBLPOWER	837.3	862.5	-2.92%

Defense Business and Industry

Indian Army to Enhance Drone Defense with New Radars on Borders

🔄 SHARE

08-Sep-25

The Indian Army is enhancing its drone defense capabilities along the northern and western borders following incursions during Operation Sindoor, by procuring advanced radar systems. Plans include acquiring up to 45 Low Level Light Weight Radars (Enhanced) and 48 Air Defence Fire Control Radar-Drone Detectors, which will integrate into the existing Akashteer air defense network. These radars will improve detection and tracking of low radar cross-section drones, ensuring faster and more effective responses against aerial threats. This strategic move underscores India's commitment to bolstering its air defense in light of evolving threats, particularly from drone swarms used by adversaries.

Indian Army Plans to Acquire 1,800 Advanced Battle Tanks with UAV Integration

🔄 SHARE

08-Sep-25

The Indian Army is set to modernize its armored capabilities by procuring approximately 1,800 next-generation main battle tanks (MBTs) under the Future Ready Combat Vehicle (FRCV) program to replace the aging T-72 fleet. The FRCVs will integrate advanced technologies like UAV and satellite connectivity, artificial intelligence, and enhanced fire control systems, enhancing operational effectiveness in network-centric warfare along India's northern and western borders. The initiative, part of the Make in India

drive, aims to promote self-reliance in defense, involving both domestic and international firms in development and production. The FRCVs are expected to begin induction by 2030, marking a significant leap in India's armored combat capabilities.

DRDO commits to supporting MSMEs in defense production and R&D.

🔄 SHARE

08-Sep-25

The DRDO has pledged full support to MSMEs for enhancing India's self-reliance in defense production, aligning with the Aatmanirbhar Bharat initiative. During a conclave, over 100 participants discussed R&D funding, skill development, and technology transfer to bolster the Uttar Pradesh Defence Industrial Corridor. India's defense production has surged significantly, with exports reaching a record high, reflecting a strong commitment to indigenous capabilities. Initiatives like iDEX and the newly launched ADITI scheme are fostering innovation in critical technologies, with substantial funding allocated to support startups and MSMEs, further integrating them into the defense ecosystem and reinforcing national security.

India's Defense Exports Surge Following Successful Operations Against Pakistan

🔄 SHARE

08-Sep-25

India's recent conflict with Pakistan showcased its advanced defense capabilities, including the use of domestically developed missile systems like the BrahMos and AI-powered technologies, leading to a surge in defense exports, which reached \$2.8 billion in 2024-25. This conflict acted as a market demonstration of India's military prowess, enhancing its credibility as a defense supplier amid rising global interest. With a

strategic focus on self-reliance and modernization, India is balancing ties with traditional partners like Russia while integrating advanced technologies from the US, France, and Israel, positioning itself as a significant player in the global defense market while addressing threats from China and Pakistan.

India to Build 500 Hypersonic Missiles by 2030 to Counter Threats SHARE

08-Sep-25

India's armed forces are set to modernize their strategic capabilities with a projected 500 hypersonic missiles post-2030, addressing the dual threats from China and Pakistan, while also showcasing successful defense operations like Operation Sindoor. The hypersonic arsenal, developed by DRDO, will enhance India's deterrence with speeds exceeding Mach 6, and will be versatile for tri-service deployment. In parallel, the BrahMos and Akashteer systems demonstrated their effectiveness in recent conflicts, boosting India's reputation as an arms exporter. With defense exports rising to record levels, India is determined to transition from an importer to a leading producer of defense technology, enhancing self-reliance in military capabilities.

Indian Navy inducts final 25T BP Tug, enhancing maritime capabilities. SHARE

08-Sep-25

The Indian Navy has successfully inducted its sixth and final 25T Bollard Pull (BP) Tug, named Sabal, at the Naval Dockyard in Visakhapatnam. This marks the completion of a contract with Titagarh Rail Systems Limited for six such Tugs, which are designed and built indigenously in compliance with the Indian Register of Shipping standards. These Tugs play a crucial role in aiding naval vessels during berthing and maneuvering in confined waters and enhance the Navy's capability for afloat firefighting support. The induction underscores India's commitment to strengthening its maritime capabilities through domestic production and innovation in defense technologies.

IAF Enhances Military Readiness Through Satellite Capabilities SHARE

08-Sep-25

The Indian Air Force (IAF) is enhancing its military preparedness by prioritizing satellite capabilities, highlighting the importance of satellite-enabled intelligence, surveillance, reconnaissance, and communication. Air Marshal Tejinder Singh emphasized the need for collaboration between civil and military

entities like ISRO and the Defence Space Agency, aiming to increase the satellite constellation from 12 to 78 by 2031. ISRO Chairman V Narayanan reinforced India's evolution into a significant space power, showcasing achievements like Chandrayaan-3 and upcoming missions. Both leaders stressed the necessity of strategic integration and innovation through public-private partnerships to bolster India's space-driven defense capabilities and global standing by 2040.

Defense stocks soar up to 11% after India's 15-year roadmap unveiled SHARE

08-Sep-25

The Indian Ministry of Defence has unveiled a comprehensive 15-year defense roadmap, significantly boosting investor confidence and propelling defense stocks by up to 11%. This multi-billion dollar acquisition strategy focuses on advanced technologies, including nuclear propulsion for naval vessels, next-generation tanks, and stealth UCAVs. The Indian Army is set to procure anti-tank guided missiles and robotic counter-IED systems, while the Navy will enhance its operational capabilities with new aircraft carriers and EMALS. Key defense companies like HAL and Bharat Electronics have seen stock surges, reflecting strong market optimism tied to India's commitment to self-reliance and modernization in defense capabilities.

HAL Highlights Maintenance After Army Identifies Dhruv Defect SHARE

08-Sep-25

Hindustan Aeronautics Limited (HAL) emphasized the importance of maintenance for the Dhruv Advanced Light Helicopters (DHRUV) following a tail drive shaft defect that prompted inspections by the Indian Army. The issue arose after a flight incident, leading to safety checks across all military branches. Despite logging over 450,000 flying hours in varied missions, the DHRUV's safety record has faced scrutiny, with several accidents reported recently. HAL has initiated design reviews and retrofitting to enhance safety, underscoring the need for robust maintenance protocols to ensure operational reliability and address recurring defects that could impact mission readiness.

Indian Army to Deploy 5,000 Tethered Drones for Border Surveillance SHARE

08-Sep-25

The Indian Army plans to deploy 5,000 tethered drones to enhance border surveillance across challenging terrains, as announced in a recent Request for

Information by the Ministry of Defence. These drones, capable of both tethered and non-tethered operations, will provide advanced, beyond-line-of-sight surveillance, ensuring continuous operational capability in diverse conditions, including extreme weather. Designed for significant endurance, they will enhance situational awareness for tactical commanders at critical borders with Pakistan and China. This initiative underscores India's commitment to modernizing its defense capabilities in response to evolving security challenges, ultimately strengthening national security.

Indian Army to Upgrade T-90 Tanks with Enhanced Gun Barrels

[!\[\]\(c507f772dba2b921f86777f01218e570_img.jpg\) SHARE](#)

08-Sep-25

The Indian Army is set to upgrade its T-90 main battle tanks (MBTs) to enhance their battlefield effectiveness against modern armoured threats. The current 125 mm gun will be strengthened to accommodate next-generation ammunition capable of penetrating 800-1000 mm, thereby improving lethality against advanced composite and reactive armour systems. This upgrade aims to ensure the T-90 fleet, comprising over 1,100 tanks, remains operationally relevant and effective in both offensive and defensive roles. The initiative aligns with the Army's broader modernization efforts to counter evolving threats and maintain dominance on the battlefield.

Kaveri Engine Testing on LCA Tejas: Milestone for India's Defense

[!\[\]\(cbe2492b119e39e02a1dab2af4a4b296_img.jpg\) SHARE](#)

08-Sep-25

India's indigenous Kaveri engine is set for testing on the Light Combat Aircraft (LCA) Tejas, marking a significant milestone in India's aerospace capabilities, as confirmed by K. Rajalakshmi Menon of DRDO. This initiative aims to validate the engine's performance and enhance India's strategic autonomy in defense manufacturing, reducing reliance on foreign engines. Successful integration could lead to lower lifecycle costs and establish India as an advanced aerospace technology exporter. The collaborative effort involving HAL, the IAF, and private industry partners showcases India's commitment to mastering complex aerospace technologies, with the manned testing phase expected to commence soon.

GTRE Proposes Manik Engine for HAL's CATS Warrior UCAV Upgrade

[!\[\]\(870f5d5e9c0d57485634be3ecf52f3ca_img.jpg\) SHARE](#)

08-Sep-25

The Gas Turbine Research Establishment (GTRE) has proposed its indigenous Manik engine to power

Hindustan Aeronautics Limited's (HAL) CATS Warrior UCAV, enhancing India's unmanned combat capabilities. This transition from the existing PTAE-7W turbojet to the more efficient Small Turbofan Engine (STFE) aims to meet the UCAV's growing operational demands, offering higher thrust and better fuel efficiency. The Manik engine's advancements will support multi-mission operations and bolster self-reliance in defense technologies. Additionally, the STFE is set to power the stealthy SWiFT UCAV, emphasizing India's strategic focus on developing an integrated, indigenous aerial combat system for modern warfare.

PDV Mk-II to Enhance India's Sudarshan Chakra Sky Shield

[!\[\]\(2bae76de5ebbd5c4d7d47162f1673734_img.jpg\) SHARE](#)

08-Sep-25

India's Prithvi Delivery Vehicle Mark-II (PDV Mk-II), originally tested as an anti-satellite (ASAT) weapon during Operation Mission Shakti in 2019, is set to be integrated into the Sudarshan Chakra Sky Shield, enhancing India's offensive space capabilities. The missile, capable of disrupting adversary surveillance and offering a second-strike option under India's no-first-use doctrine, reflects a strategic response to growing satellite constellations from China and Pakistan. With potential upgrades for various orbital targets, the PDV Mk-II positions India as a formidable space power, reinforcing its defense strategy against evolving threats while promoting indigenous capabilities in the defense sector.

HAL Issues RFQ for Indigenous AESA Radar to Boost Naval Aviation

[!\[\]\(5d954b3e270654ad8ab0d5913161c03c_img.jpg\) SHARE](#)

08-Sep-25

Hindustan Aeronautics Limited (HAL) has issued a Request for Quotation (RFQ) for the development of an Active Electronically Scanned Array (AESA) Radar System to enhance the Indian Navy's Utility Helicopter-Maritime (UH-M). This initiative under the Make in India program aims to improve maritime capabilities by enabling advanced sea surveillance and target tracking, crucial amid evolving threats in the Indian Ocean Region. With the AESA radar's superior technology, including multi-target tracking and resistance to jamming, the Indian Navy can significantly bolster its fleet and operational readiness, aligning with its goal of a 200-helicopter fleet by 2035. This development reflects India's commitment to indigenous defense innovation and responsiveness to regional security dynamics.

SSS Defence Supplies Sniper Rifles to Central Europe and Asia SHARE

08-Sep-25

Bengaluru-based SSS Defence has significantly expanded its global presence by supplying advanced sniper rifles to three countries in Central Europe, while planning to enter two additional Asian markets. This development highlights the company's growing reputation as a reliable exporter of sophisticated defense equipment, supporting India's Make in India initiative aimed at boosting self-reliance in defense manufacturing. SSS Defence, which developed its acclaimed .338 Lapua Magnum caliber sniper rifles like the Saber and Viper, has also secured contracts worth nearly \$50 million for ammunition supplies from multiple friendly nations. Since 2024, the company has successfully completed its initial export orders to friendly countries and continues talks with several others, reflecting increased trust in India's indigenous defense technology. The rifles are noted for their precision, reliability, and adaptability for modern warfare, capable of hitting targets beyond 1,500 meters. This success marks a milestone in India's defense industry as it transitions from an importer to a key global player in small arms exports, enhancing its strategic autonomy and defense manufacturing credibility. SSS Defence's achievements underline India's expanding expertise in high-end weaponry and the government's ongoing support for private sector participation in the defense export market.

DRDO's NETRA MkII to Feature Advanced 300-Degree Radar System SHARE

08-Sep-25

The Defence Research and Development Organisation (DRDO) has announced that the NETRA MkII Airborne Early Warning and Control system will feature an advanced 300-degree radar system with a range exceeding 400 km, significantly boosting India's aerial surveillance and command capabilities. Mounted on the Airbus A321, the NETRA MkII will enhance endurance to over eight hours, enabling prolonged surveillance missions. Its innovative radar technology, derived from the indigenous Uttam platform, will improve detection of stealth threats and facilitate real-time guidance for fighter jets, effectively increasing the Indian Air Force's operational lethality. This development underscores India's commitment to strengthening its defense infrastructure and enhancing situational awareness.

Indian Navy Wary of TKMS's Unproven Hull Design for P75I Subs SHARE

08-Sep-25

The Indian Navy has expressed significant concerns regarding TKMS's proposal for the Project-75I submarine program, primarily due to its untested angular hull design aimed at enhancing stealth. Despite TKMS's established reputation with proven submarine models, this new design poses risks of developmental delays and reliability issues, with a possible delivery timeline for the first submarine extending to 2034. Given the declining numbers of India's aging submarine fleet, timely implementation of Project-75I is crucial for maintaining maritime security amidst regional threats from China and Pakistan. The Navy's cautious stance underscores the importance of balancing innovative designs with proven operational reliability in defense procurement.

Defense Policy and Budgeting

India plans to expand navy to 200+ warships by 2035 to counter threats. SHARE

08-Sep-25

India is ambitiously pursuing a plan to expand its navy to over 200 warships and submarines by 2035, responding to regional maritime threats, particularly from China and Pakistan. Currently, 55 vessels are under construction with initial approvals for an additional 74, including submarines and next-gen frigates, totaling around \$40 billion in investments. The Indian Navy aims to bolster its capabilities, projecting a naval force of 230 ships by 2037, while emphasizing the multiplier effect of naval investments on the economy. This strategic enhancement is critical as it seeks to counterbalance China's growing maritime influence and ensure regional stability amidst evolving geopolitical dynamics.

Politics

Sonia Gandhi criticizes government's Great Nicobar project for harming tribes and ecosystem. SHARE

08-Sep-25

Sonia Gandhi has strongly criticized the Rs 72,000-crore Great Nicobar infrastructure project, calling it a

"planned misadventure" that threatens the survival of indigenous tribes like the Nicobarese and Shompen, and risks irreversible ecological damage. She highlighted that the project bypasses legal safeguards and environmental concerns, leading to potential displacement of tribal communities still recovering from the 2004 tsunami. Despite the island's small population of fewer than 8,000, the planned massive development covering over 160 sq km would severely impact the fragile ecosystem and tribal life. The project's push without proper tribal consultation has been widely condemned. Politically, while the population may be less affected, opposition parties like Congress are using the issue to challenge the government amid fewer available points to criticize. The development aims to enhance India's strategic foothold near the Malacca Strait but raises significant ecological and humanitarian concerns.

Geopolitics and Security Alliances

Lavrov highlights shared interests of Russia, India, and China. SHARE

08-Sep-25

At the recent SCO summit in Tianjin, Russian Foreign Minister Sergei Lavrov highlighted the shared interests among Russia, India, and China, as evidenced by the symbolic "triple handshake" between leaders Modi, Putin, and Xi. This gesture reflects an emerging multipolar order, emphasizing energy, connectivity, technology, and security cooperation amid existing territorial tensions, particularly between India and China. While this trilateral alignment poses challenges to Western influence, it showcases India's strategic balancing act in fostering relations with both Russia and China while maintaining ties with the U.S. The dynamics suggest a complex interplay of cooperation and competition among these major powers, with significant geopolitical implications for the global landscape.

US warns that sanctions on Russian oil buyers may harm Russia's economy. SHARE

08-Sep-25

US Treasury Secretary Scott Bessent stated that further sanctions on countries buying Russian oil could lead to the collapse of Russia's economy, emphasizing the need for strong coordination with European allies. The US has imposed a hefty 50% tariff on India's Russian oil purchases, which President Trump criticized, claiming

such purchases finance Russia's war effort. India, however, has defended its actions, stating that its energy procurement is based on national interests and market needs. This situation reflects the complex geopolitical dynamics as India balances its energy security with international pressure amid ongoing tensions in Ukraine.

India Focuses on Chabahar Port to Strengthen Central Asia Ties SHARE

08-Sep-25

India is intensifying its Connect Central Asia policy by focusing on the strategic Chabahar Port, which serves as a crucial trade gateway to Afghanistan and beyond, particularly in light of changing geopolitical dynamics. Recent discussions between India's National Security Advisor and Iran's counterpart highlighted the importance of this port, with India committing significant resources to its development. The increased vessel and container traffic at Chabahar reflects its growing importance amid China's cautious stance on its Belt and Road Initiative. This development not only enhances India's regional access but also reduces Pakistan's leverage in transit agreements with Iran. Overall, India's investment in Chabahar port exemplifies a strategic effort to secure economic and diplomatic interests in Central Asia.

PM Modi to open Combined Commanders Conference 2025 in Kolkata SHARE

08-Sep-25

Prime Minister Narendra Modi will inaugurate the Combined Commanders Conference (CCC) 2025 in Kolkata from September 15 to 17, focusing on the theme "Year of Reforms - Transforming for the Future." The conference aims to enhance operational preparedness and reflect the Armed Forces' dedication to institutional reforms, integration, and technological modernization. Key attendees include the Defence Minister, National Security Advisor, Chief of Defence Staff, and other top civil and military leaders, ensuring a high-level exchange of strategic views. This apex-level forum underscores India's commitment to maintaining agile and decisive Armed Forces amidst complex geopolitical challenges, fostering a collaborative environment that integrates field-level perspectives into strategic discussions.

Taiwan reports 27 PLA aircraft and 7 PLAN vessels nearby



08-Sep-25

Taiwan's Ministry of National Defence reported the presence of 27 PLA aircraft and 7 PLAN vessels near its territory, with 14 sorties crossing the median line into Taiwan's air defense identification zone. This escalation reflects longstanding tensions between Taiwan and China, with Beijing asserting its claim over Taiwan under the "One China" principle. Despite these military pressures, Taiwan continues to maintain its de facto independence and sovereignty, supported by strong domestic backing. The situation underscores the ongoing geopolitical strain in the Taiwan Strait, highlighting the need for vigilant monitoring and national security awareness in the region.

Israel demands Hamas surrender or face total destruction.



08-Sep-25

Israel's Defense Minister issued a stark ultimatum to Hamas, demanding the group lay down arms or face annihilation as military operations intensify around Gaza City. With continuing airstrikes, Israel aims to capture the city and defeat Hamas after a protracted conflict. U.S. President Trump also warned Hamas to accept a deal for hostage releases, asserting that failure to comply would have severe consequences. While Hamas expressed readiness for negotiations, its demands for a ceasefire and withdrawal from Gaza appear unchanged. This ongoing cycle of violence underscores the complexities of achieving a sustainable resolution amidst escalating military actions and humanitarian concerns.

EU Political and Security Committee Visits India to Strengthen Defense Ties



08-Sep-25

The EU Political and Security Committee, led by Ambassador Delphine Pronk, visited India from September 10-14 to enhance cooperation in defense and security. This visit facilitated strategic discussions with Indian officials and defense representatives, focusing on areas like counterterrorism and maritime security ahead of the upcoming EU-India Summit. The EU emphasizes the need for stronger ties with India, recognizing shared democratic values and mutual interests. This engagement reflects a commitment to bolstering global stability, with the EU aiming to finalize a free trade agreement with India by 2025, marking a significant step in their strategic partnership.

Nepal Urges India and China to Reassess Lipulekh Agreement



08-Sep-25

Nepal's UML party has called for both India and China to withdraw from their agreement regarding Lipulekh, asserting its territorial rights based on the 1816 Sugauli Treaty. The issue arises from a recent deal between Indian and Chinese officials to reopen trade routes that Nepal claims as its territory, leading to renewed tensions. India maintains that its historical presence and infrastructure in the area validate its claims, while Nepal emphasizes its sovereignty and seeks to strengthen its diplomatic stance. This situation complicates Nepal's relations with both neighbors, prompting a reassessment of its position amidst growing nationalist sentiments.

Trump Set to Impose New Sanctions on Russia Amid Ukraine Conflict



08-Sep-25

US President Trump is poised to impose new sanctions on Russia, reflecting frustration over the ongoing Ukraine conflict despite prior diplomatic attempts. His recent comments also underscore concerns about China's growing influence, as he attempts to reassure India of the enduring U.S.-India partnership amid geopolitical tensions. Trump praised Prime Minister Modi while acknowledging some disagreements in policies, emphasizing a resilient bilateral relationship. The looming sanctions highlight the complexity of U.S. foreign policy as Trump navigates pressures at home and seeks to balance relations with allies like India and adversaries such as Russia and China.

Singapore minister: ASEAN thrives with India-China engagement



08-Sep-25

A senior Singaporean minister emphasized the importance of India and China as key drivers of Asia's growth, noting that ASEAN benefits when both countries engage. At a forum focused on fostering trade and investment amid global uncertainty, Minister Alvin Tan highlighted the potential for India to integrate supply chains with ASEAN, particularly in sectors like semiconductors and green energy. He pointed out Singapore's significant investments in India and the ongoing initiatives to strengthen the ASEAN-India relationship, underlining the robust economic ties fostered by their Comprehensive Economic Cooperation Agreement and the recent roadmap for a Comprehensive Strategic Partnership. This

collaboration exemplifies India's growing role as a manufacturing hub in the region.

Navarro Intensifies Criticism of India's Russian Oil Purchases SHARE

08-Sep-25

Navarro has intensified his criticism of India's oil purchases from Russia, dismissing fact-checks as foreign propaganda and alleging that Indian interests manipulate U.S. political discourse. He contends that India profited from discounted Russian oil post-Ukraine invasion, which he associates with negative impacts on U.S. jobs. His remarks reflect broader tensions in U.S.-India relations, as they coincide with reports of escalating friction over trade practices, particularly high tariffs imposed by India. This situation highlights the delicate balance in U.S.-India diplomatic ties, where economic interests and geopolitical narratives often collide, affecting perceptions in both nations.

Military Operations

INS Kadmatt showcases India's naval strength at PNG's 50th Independence Day SHARE

08-Sep-25

INS Kadmatt led the mobile Fleet Review during Papua New Guinea's 50th Independence Day celebrations, showcasing India's indigenously designed Anti-Submarine Warfare Corvette. The Indian Navy Band performed martial tunes that highlighted India's cultural heritage, earning acclaim from attendees and reinforcing maritime ties with Pacific nations. The event involved seven warships from five countries, illustrating the Indian Navy's operational capability and interoperability in a multinational context. This participation underscores India's emergence as a preferred security partner in the Indo-Pacific, strengthening diplomatic relations and demonstrating a commitment to shared values of duty and honor.

Indian Army Conducts Major Relief Operations in Flood-Hit Areas SHARE

08-Sep-25

The Indian Army has been actively engaged in extensive humanitarian assistance and disaster relief operations in flood-hit regions of Punjab, Himachal Pradesh, and Jammu and Kashmir, conducting 82 missions that have evacuated over 21,000 civilians, including 10,000 in Punjab alone. With the deployment of 126 rescue

columns and extensive aerial support, the Army has provided critical medical aid to thousands and restored vital infrastructure by constructing bridges and reinforcing flood defenses. Prime Minister Modi's upcoming visit underscores the government's commitment to assess the situation personally. This coordinated effort highlights the Army's vital role in disaster response, reflecting national resilience and effective crisis management.

Indian Navy deploys Sea King helicopter to fight Visakhapatnam fire SHARE

08-Sep-25

The Indian Navy successfully deployed firefighting teams and a Sea King helicopter to combat a significant fire at the East India Petroleum Chemicals facility in Visakhapatnam. Utilizing its underslung fire bucket, the helicopter conducted multiple sorties from INS Dega, dropping water and foam to help control the blaze. The coordinated efforts of the Navy, alongside fire and foam tenders, effectively managed to bring the fire under control, showcasing the Navy's capability in emergency response and disaster management. This incident highlights the vital role of the Indian Navy in supporting civil authorities during crises, enhancing national resilience.

BSF Captures Pakistani Intruder at Jammu's R S Pura Border SHARE

08-Sep-25

On the night of September 7, 2025, the Border Security Force (BSF) apprehended a Pakistani intruder named Siraj Khan near the Octroi outpost in the R S Pura sector of Jammu. Siraj Khan, a resident of 27-Chak village in Bhalwal tehsil, Punjab province, Pakistan, was spotted aggressively approaching the International Border fence despite multiple BSF warnings. Troops fired warning shots before arresting him. During the arrest, BSF recovered Pakistani currency notes from him. The intruder has been handed over to local police for further investigation amid suspicions of a possible reconnaissance or infiltration motive. The BSF is lodging a formal protest with Pakistani authorities, and security has been tightened along the border, which recently suffered infrastructure damage due to flash floods. The arrest underscores continuous vigilance on this volatile frontier.

Houthi drones strike Israeli airport amid Gaza conflict escalation.



08-Sep-25

Yemen's Houthi rebels launched a drone strike on Israel's Ramon Airport, breaching its defenses, amidst heightened tensions following Israeli attacks in Yemen that killed top Houthi officials. The incident, along with Israel's intensified military campaign in Gaza, underscores the escalating conflict dynamics, with the Houthis vowing further retaliation. Additionally, U.S. President Trump claims Israel accepted his ceasefire terms, although no confirmation has been made. The situation remains precarious, as Israel pushes for military control while facing international scrutiny over its actions in Gaza, emphasizing its commitment to defeating Hamas despite potential humanitarian costs.

IAF Gradually Reveals Operation Sindoor Successes Over PAF



08-Sep-25

The Indian Air Force (IAF) is strategically employing a drip-feed approach to gradually disclose its operational successes against the Pakistan Air Force (PAF) during Operation Sindoor, executed from May 7-10, 2025. This method aims to maintain psychological pressure on Pakistan while revealing extensive damage to PAF capabilities, including strikes on key targets like AWACS and radar systems. By releasing information incrementally, the IAF is undermining Pakistan's narrative of resilience and enhancing deterrence. Analysts view this as a calculated psychological warfare tactic reminiscent of historical precedents, effectively keeping Pakistan on the defensive as more details about the operation emerge.

Egyptian Air Force to Study Indian Long-Range Strike Tactics



08-Sep-25

The Egyptian Air Force is keen to study the long-range penetration strike tactics of the Indian Air Force (IAF), coinciding with the arrival of five IAF Sukhoi Su-30 MKI jets for Exercise Bright Star 25 in Egypt. This growing military cooperation highlights India's expertise in complex aerial operations, which Egypt aims to integrate into its own strategic framework. The exercise allows the IAF to demonstrate its advanced capabilities while fostering bilateral ties amid evolving regional security dynamics. This collaboration not only enhances the operational proficiency of both nations but also positions India as a pivotal player in global defense cooperation, reflecting mutual interests in regional stability and power projection.

Terrorism and Counterterrorism

Two terrorists eliminated in Kulgam; JCO injured in Op Guddar.



08-Sep-25

On September 8, 2025, a joint anti-terror operation codenamed Op Guddar was conducted in the Guddar forest area of Kulgam district, Jammu and Kashmir, based on specific intelligence inputs indicating militant presence. Indian Army troops, Jammu and Kashmir Police's Special Operations Group, and Central Reserve Police Force coordinated the search operation, which turned into an intense encounter after terrorists opened fire on security forces. During the fierce gunfight, two unidentified terrorists were eliminated, while three Indian Army personnel sustained injuries, including a Junior Commissioned Officer (JCO), who was critically wounded and evacuated for medical treatment. Unfortunately, two soldiers later succumbed to their injuries in hospital. The joint forces have intensified perimeter security and continue combing operations to locate any remaining militants. Authorities suspect at least one more militant may still be hiding in the forest. This encounter underscores the ongoing efforts by Indian security forces to counter increasing militant infiltration attempts and terrorism in South Kashmir, highlighting a robust and coordinated approach involving multiple agencies to maintain peace and stability in the region. The identities of the slain terrorists remain under verification.

Maoist Commander with ₹10 Lakh Bounty Neutralized in Jharkhand



08-Sep-25

A joint operation by Jharkhand police and the COBRA battalion led to the neutralization of Maoist commander Amit Hansda, who had a ₹10 lakh bounty on his head, in Chaibasa, West Singhbhum. The encounter occurred after intelligence indicated the presence of senior Left-Wing Extremist leaders in the Kolhan area, where Hansda was allegedly involved in multiple murders and was planning further attacks on security forces. His death disrupts the Maoist command structure and demonstrates the effectiveness of coordinated anti-insurgency operations. While some militants escaped, the operation sends a strong deterrent message against attempts to reassert control in the region.

Six militants from banned outfits arrested in Manipur districts SHARE

08-Sep-25

Six militants from various banned outfits were apprehended in Manipur's Tengenoupal and Thoubal districts, according to police reports. The arrests included four members of the People's Liberation Army and the United National Liberation Front (K), alongside two from the Kangleipak Communist Party. These individuals were reportedly involved in extortion and recruitment activities. Additionally, security forces conducted an operation in Imphal West, seizing an arsenal that included rifles, pistols, and IEDs. This reflects the ongoing efforts of Indian security forces to combat insurgency and maintain peace in the region, showcasing their commitment to national security and stability.

Meghalaya Police dismantle cross-border theft ring; 10 arrested SHARE

08-Sep-25

Meghalaya Police have dismantled a significant cross-border motorcycle theft racket, arresting 17 individuals, including 10 Bangladeshis. The operation revealed that local gangs were stealing motorcycles in Shillong and smuggling them into Bangladesh for resale. The arrests followed police intercepting a suspicious scooter, leading to further investigations that identified intermediaries and additional suspects. Enhanced vigilance along the India-Bangladesh border is now being implemented to prevent future exploitation of this porous boundary. This operation underscores the need for robust border security measures to combat transnational crime effectively, reflecting India's commitment to maintaining law and order in its border regions.

Study: 90% of Unmarked Graves in North Kashmir Are Terrorists SHARE

08-Sep-25

A recent study by the Kashmir-based NGO Save Youth Save Future Foundation reveals that over 90% of unmarked graves in north Kashmir belong to terrorists, contradicting narratives of civilian mass graves. Analyzing 4,056 graves, the report found that 61.5% were foreign terrorists, while only 0.2% were confirmed civilian graves, dispelling claims of systematic extrajudicial killings. The research highlights Pakistan's role in introducing foreign militants post-Soviet withdrawal, which intensified security challenges for Indian forces. This study calls for a forensic investigation of genuinely unmarked graves and

emphasizes the need for the international community to verify claims before drawing conclusions about the situation in Kashmir.

NIA Conducts Raids in 5 States and J&K in Terror Probe SHARE

08-Sep-25

The National Investigation Agency (NIA) conducted extensive raids at 22 locations across five states and Jammu & Kashmir (J&K) related to a terror conspiracy investigation. This operation follows previous raids targeting overground workers of terror outfits and aims to dismantle networks linked to terrorism. Notably, the NIA is probing high-profile cases, including the tragic killings of pilgrims and other civilian attacks attributed to Pakistani terrorists. The ongoing efforts reflect India's commitment to counter-terrorism, ensuring security in the Valley, and enhancing citizen engagement in reporting suspicious activities. These actions underline the proactive stance of Indian authorities in tackling the persistent threat of terrorism.

Cybersecurity and Information Warfare

Tenable Confirms Data Breach Affecting Customer Contact Details SHARE

08-Sep-25

Tenable has confirmed a data breach affecting customer contact details linked to a broader campaign exploiting Salesforce and Salesloft Drift integrations. While core products remain secure, the breach involved unauthorized access to business contact information and support case details. Tenable has responded by revoking compromised credentials, disabling affected applications, and enhancing security measures. Notably, other firms like Palo Alto Networks, Zscaler, and Cloudflare were also impacted, highlighting concerns over third-party application security. This incident underscores the necessity for robust cybersecurity protocols amidst increasing threats targeting integrated business platforms.

CERT-In Warns of High-Risk Vulnerabilities in Android 13-16 SHARE

08-Sep-25

The Indian Computer Emergency Response Team (CERT-In) has issued a cybersecurity advisory concerning serious vulnerabilities in Android versions 13 to 16, highlighting their high severity due to potential exploitation risks in cyberattacks. These flaws affect

critical components such as the Framework, Android Runtime, and hardware supplier features, posing threats such as data theft, arbitrary code execution, and denial of service attacks. Security patches have been released by Google, and users are urged to promptly update their devices to mitigate these risks. The advisory underscores the importance of cybersecurity vigilance as digital threats continue to evolve in sophistication.

CISA warns of vulnerabilities in TP-Link routers amidst attacks



08-Sep-25

The US Cybersecurity and Infrastructure Security Agency (CISA) has raised concerns over vulnerabilities in TP-Link routers, which are being actively exploited, highlighting the potential risks associated with their growing market presence in the US. Amid this, security agencies from 20 nations, including the NSA, advocate for a software bill-of-materials to enhance cybersecurity transparency and resilience. Meanwhile, Texas is pursuing legal action against PowerSchool for mishandling a ransomware attack that affected 880,000 students and teachers, emphasizing the importance of robust security measures in managing sensitive data. These developments underscore the increasing need for stringent cybersecurity protocols across industries.

NEC Enhances Japan's Cyber Defense at Locked Shields 2025



08-Sep-25

NEC Corporation has enhanced Japan's cybersecurity capabilities by participating in Locked Shields 2025, an international cyber defense exercise involving around 40 nations, including Japan and Australia. The exercise, which took place from May 6-9, tested the collective response to complex cyberattacks and involved a joint Japanese delegation comprising government and private sector representatives. NEC's contributions included designing the exercise environment and establishing a Cyber Intelligence & Operation Center in Japan by October 2025, aimed at bolstering the nation's economic security and protecting critical infrastructure. This initiative underscores Japan's commitment to developing a secure digital society through advanced cybersecurity measures, which is crucial for its national defense strategy.

Noisy Bear APT Targets Kazakhstan's KazMunaiGas with Phishing Attacks



08-Sep-25

Seqrite Labs has reported the emergence of a new APT group, dubbed Noisy Bear, targeting Kazakhstan's energy sector, specifically the state-owned KazMunaiGas. Utilizing spear-phishing tactics, the group sent emails mimicking internal HR communications to trick employees into downloading malicious payloads. This highlights a worrying trend as ransomware attacks in the oil and gas industry surged by over 935% year-over-year, driven by increasing automation and outdated security practices. The ongoing threats to critical infrastructure underscore the need for enhanced cybersecurity measures and vigilance against sophisticated cyber adversaries, particularly those potentially linked to Russian entities targeting Central Asian nations.

Aerospace Cyber Security Market Expected to Hit USD 65.4 Billion by 2035



08-Sep-25

The global aerospace cyber security market is projected to grow from USD 29.4 billion in 2024 to USD 65.4 billion by 2035, reflecting the urgent need for advanced cyber defense mechanisms in an increasingly digitalized aerospace sector. Key factors driving this growth include rising cyber threats, the adoption of cloud and IoT technologies, and significant government investments in national security infrastructure. Major players are integrating AI and cloud security solutions, indicating a strong focus on innovation to combat sophisticated cyber threats. This trend underscores the critical importance of robust cyber security measures to protect sensitive aerospace operations and infrastructure, providing substantial opportunities for businesses in the sector.

Hackers exploit serious security flaws in Burger King's systems



08-Sep-25

Hackers known as BobDaHacker and BobTheShoplifter exploited serious security vulnerabilities in Restaurant Brands International's systems, affecting over 30,000 locations of Burger King, Tim Hortons, and Popeyes. They accessed employee accounts, eavesdropped on drive-through conversations, and even controlled store interfaces due to easily exploitable flaws such as an unclosed registration API and hard-coded passwords. While they reported their findings ethically without compromising customer data, their efforts went

unacknowledged by RBI. This incident highlights critical lapses in cybersecurity that could have severe implications for privacy and operational integrity, urging the need for robust security measures across all digital platforms.

Mil Personnel & Veterans

Army Southern Command chief discusses military-civil collaboration with Telangana CM. SHARE

08-Sep-25

Lt Gen Dhiraj Seth of the Indian Army's Southern Command held discussions with Telangana Chief Minister A Revanth Reddy in Hyderabad to enhance military-civil synergy for regional security and development. They focused on critical areas such as internal security, disaster response, and veteran welfare, emphasizing the integration of military resources in humanitarian assistance. The meeting underscored the Army's commitment to contributing to community resilience and national security, with the Chief Minister acknowledging the Army's significant role in past relief efforts. This high-level engagement highlights the evolving role of the Indian Army in nation-building, reaffirming its dedication to supporting the welfare of veterans and public service beyond traditional defense duties.

Rajnath Singh Celebrates Navy Children School's 60th Anniversary SHARE

08-Sep-25

Raksha Mantri Shri Rajnath Singh celebrated the Diamond Jubilee of Navy Children School (NCS) in Delhi on September 8, 2025, where he interacted with students and emphasized the importance of character development, national pride, and integrity. He praised NCS for its role in shaping disciplined, service-oriented, and patriotic citizens, highlighting the school's contribution to nation-building. During the event, students shared their positive experiences and presented tokens of respect, showcasing the school's commitment to holistic development. This initiative underscores the significance of educational institutions under the Ministry of Defence in nurturing future leaders who embody values essential for national progress.

Arunachal awards Rs 50L to family of IAF corporal martyred in Pahalgam attack SHARE

08-Sep-25

Arunachal Pradesh Chief Minister Pema Khandu awarded Rs 50 lakh ex gratia to Charo Kamhua, widow of IAF Corporal Tage Hailyang, who was martyred in a Pahalgam terror attack on April 22. Hailyang bravely guided tourists to safety during the attack, which claimed 26 lives. Khandu praised Hailyang's courage and announced that a family member would receive a government job, alongside plans for a memorial in his village. This recognition underscores the state's commitment to honoring the sacrifices of its armed forces and the valor displayed in the face of terrorism, reinforcing the importance of supporting families of martyrs in India.

Miscellaneous

India advocates for WTO-based fair trade at SCO meeting. SHARE

08-Sep-25

India emphasized the need for a fair and inclusive multilateral trading system centered around WTO norms during the SCO Trade Ministers Meeting in Vladivostok. Highlighting the importance of addressing trade imbalances, India cautioned against the misuse of export measures that could distort markets and disrupt supply chains, particularly in light of its growing trade deficit with China. Additional Secretary Amitabh Kumar stressed the need for coordinated action to enhance trade flows and proposed workstreams on digital economy frameworks. India's proactive stance demonstrates its commitment to building resilient supply chains and enhancing its role in global trade while ensuring equitable development for all nations involved.

Indian Army, CMCH conduct flood relief camp in Gurdaspur SHARE

08-Sep-25

A flood relief camp was organized by the Christian Medical College and Hospital, Ludhiana, in collaboration with the Panther Division of the Indian Army in Gurdaspur district as part of Operation Rahat. The initiative provided medical aid to around 225 villagers evacuated from 15 flood-affected areas, along with essential supplies like dry rations and sanitary napkins. Notably, medical personnel also ventured by

boat to reach remote villages on the Indo-Pak border, ensuring aid reached those unable to attend the camp. This effort underscores the Indian Army's commitment to humanitarian assistance and disaster relief, showcasing their pivotal role in community support during crises.

Israel's DG Praises India as a Rising Superpower with Talent SHARE

08-Sep-25

The Director-General of the Israeli Ministry of Foreign Affairs, Eden Bar Tal, commended India as a rising superpower with a strong focus on human capital contributing to national and global development. He emphasized the importance of strategic cooperation between India and Israel, particularly in technology and security, to counter common threats from radical forces. This partnership extends beyond economics, fostering shared values and collective resilience, which can enhance global stability. The collaboration in high-tech solutions, particularly in water management, exemplifies the deepening ties and mutual respect between the two nations, showcasing their commitment to a secure and prosperous future.

Rosatom and EDF promote large nuclear reactors for India's energy future. SHARE

08-Sep-25

Russian state nuclear firm Rosatom and France's EDF are advocating for large nuclear power plants (NPPs)

as a central element in India's energy strategy, aiming to boost nuclear capacity from over 8 gigawatts to 100 gigawatts by 2047. They emphasize the efficiency of larger reactors, such as the proposed six 1,650 MW reactors for Maharashtra's Jaitapur site, to optimize limited suitable locations. Meanwhile, India's NTPC is set to explore diverse global technologies to ensure cost-effective energy production, targeting 30 GW of nuclear capacity over two decades. This collaboration indicates a strategic commitment to nuclear energy as a key component of India's future energy landscape.

India's IOC confirms stable Russian oil supply amid discounts SHARE

08-Sep-25

India's top refiner, Indian Oil Corporation (IOC), reports that the spot supply of Russian oil remains stable, trading at a discount, which India has capitalized on to become the largest buyer of Russian crude. Despite U.S. pressure and tariffs on Indian exports, Prime Minister Modi's government continues to prioritize economic interests, resulting in a strategic approach to oil imports. While August saw a reduction in Russian oil loading due to high inventory levels, IOC is set to purchase more in the coming months, demonstrating India's commitment to maintaining energy security amidst geopolitical challenges.

Disclaimer: This newsletter provides an independent analysis of news articles and reports published across various media outlets over the past 24 hours. The views and opinions expressed herein are those of the individual authors and do not necessarily reflect the official stance of the publishers or any affiliated organizations. The publishers are not responsible for the accuracy, completeness, or reliability of the content analyzed and make no representations regarding the information contained herein. Readers are encouraged to consult original sources for verification and further context; access to the list of original sources analysed can be made available upon request via email.

Subscribe to DefenceProfessionals Whatsapp Channel



Defence Sector Stocks

Stock	Open	High	Low	Close	Volume	Change	RSI14	SMA20	SMA200
MACPOWER	844.0	878.0	815.0	864.3	20674	6.07	48.96	834.35	1031.42
BHARATFORG	1144.0	1214.9	1140.6	1202.8	3849812	5.82	59.32	1149.25	1200.56
MARINE	177.0	183.54	175.8	183.54	194761	5.0	58.92	172.2	206.58
AXISCADES	1466.0	1508.6	1452.8	1508.6	177556	5.0	71.64	1275.96	942.11
WALCHANNAG	182.6	189.3	180.5	189.3	185211	5.0	52.19	182.14	213.16
SWANDEF	523.5	523.5	523.5	523.5	649	4.99	100.0	342.65	52.96
SUNITATOOL	669.8	682.9	665.0	677.0	19000	4.09	42.91	707.39	772.6
DATAPAT'TNS	2476.8	2554.6	2470.9	2538.6	140013	2.5	48.24	2516.39	2356.65
ROSSELLIND	67.79	67.79	65.21	66.8	12421	1.77	48.74	66.83	70.35
TANEJAERO	398.0	415.0	396.0	403.2	36412	1.65	46.87	403.05	380.49
URAVIDEF	378.7	385.0	369.15	374.95	7151	1.58	18.62	457.15	449.91
ADANIENT	2290.0	2333.9	2286.0	2310.9	542811	1.29	45.96	2296.78	2401.11
PREMEXPLN	560.0	570.0	548.1	558.0	784395	1.15	64.21	506.77	470.78
GOODLUCK	1236.0	1245.0	1215.4	1240.6	811646	0.91	67.71	1100.9	913.39
AZAD	1575.0	1597.8	1562.4	1591.4	67494	0.89	53.58	1562.97	1574.07
HAL	4424.0	4470.0	4420.1	4443.6	599045	0.88	45.16	4444.63	4332.75
KRISHNADEF	749.0	756.8	740.5	746.4	28000	0.76	33.62	776.86	756.25
MTARTECH	1414.6	1423.9	1404.1	1416.8	53076	0.62	40.86	1468.34	1536.1
PTC	175.71	177.56	175.21	176.29	430276	0.37	42.28	182.2	167.21
BEL	371.65	374.5	370.85	371.9	6897641	0.3	42.21	376.08	330.11
BEML	4103.9	4141.7	4075.0	4092.9	136620	0.24	52.73	3998.44	3713.71
SIKA	1148.9	1165.0	1130.25	1137.05	11784	0.15	41.22	1194.29	805.26
SOLARINDS	13916.0	14075.0	13818.0	13935.0	52415	0.14	40.03	14419.5	12475.86
MIDHANI	378.0	388.9	375.3	377.4	360196	0.13	43.25	385.55	350.64
COCHINSHIP	1660.0	1678.4	1645.2	1652.9	713266	0.04	40.82	1678.41	1635.83
JYOTICNC	900.9	906.35	891.0	895.9	83999	-0.09	36.66	919.31	1109.23
BDL	1451.0	1457.4	1438.1	1441.4	504473	-0.14	34.37	1498.16	1442.11
CFE	645.0	656.0	644.15	645.05	16000	-0.16	53.99	636.65	587.32
CENTUM	2968.9	3037.0	2871.0	2959.8	57659	-0.2	71.38	2700.2	1977.79
MAZDOCK	2675.0	2692.5	2659.9	2665.0	660270	-0.21	41.61	2700.67	2679.76
ASTRAMICRO	1015.0	1021.6	1001.0	1004.4	182242	-0.42	48.62	1011.3	862.5
LT	3570.0	3579.9	3525.0	3529.6	1039999	-0.68	41.74	3606.85	3512.33
NIBE	1198.05	1204.85	1183.2	1186.75	6726	-0.88	28.86	1222.3	1460.59
LMW	14201.0	14284.0	14004.0	14066.0	1845	-0.96	33.24	14692.65	15941.99
DCXINDIA	269.25	271.95	263.85	265.35	364253	-1.06	51.6	257.93	291.27
RTNINDIA	61.95	62.67	60.74	61.29	5232123	-1.1	61.83	56.05	53.92
DYNAMATECH	6597.0	6641.0	6523.0	6539.0	2066	-1.13	44.91	6570.97	6981.16
ZENTEC	1479.2	1486.4	1452.3	1458.5	179941	-1.4	40.74	1455.89	1732.1
IDEAFORGE	510.0	514.85	496.45	502.15	161639	-1.41	53.87	476.91	494.37
HIGHENE	654.8	665.0	640.1	645.0	3752	-1.48	46.26	642.1	604.3
GRSE	2410.2	2427.0	2364.4	2370.5	440991	-1.49	39.07	2505.7	2063.19
LOKESHMACH	204.0	204.1	198.0	199.3	50102	-1.5	45.42	204.99	225.11
TEMBO	624.3	639.45	609.05	613.15	46203	-1.84	57.84	591.13	583.24
PARAS	661.45	662.95	641.0	646.95	351034	-2.12	39.12	662.81	618.16
DRONACHRYA	71.01	72.0	70.51	71.05	81000	-2.43	38.8	74.21	87.1
HBLPOWER	862.9	866.0	831.0	837.3	1132405	-2.92	71.43	784.5	580.62
AVANTEL	179.4	183.29	167.33	170.27	5186818	-3.6	67.91	145.87	138.67
RELINFRA	285.0	288.7	270.5	271.85	998320	-3.87	41.72	275.81	292.44
TECHERA	193.0	195.0	185.2	186.2	70400	-4.49	39.72	196.29	180.3
APOLLO	303.0	303.35	274.0	275.3	22831547	-9.65	64.91	236.03	148.02