Defence Professionals News & Analysis

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Top Gainers

Stock	Close	Prev	Change
LOKESHMACH	422.35	393.6	+7.3%
TEMBO	695.95	662.85	+4.99%
LT	3660.3	3646.55	+0.38%
IDEAFORGE	621.5	619.3	+0.36%

Top Losers

Stock	Close	Prev	Change
ROSSELLIND	89.31	95.32	-6.31%
COCHINSHIP	1447.95	1523.85	-4.98%
PREMEXPLN	475.35	499.95	-4.92%
HIGHENE	617.0	647.2	-4.67%
HBLPOWER	557.2	577.05	-3.44%

Defense Business and Industry

SSS Defence Unveils Indigenous 9.19mm SMG to Boost Armed Forces

SHARE

10-Nov-24

Bengaluru-based SSS Defence has developed a new indigenous submachine gun (SMG) chambered in 9.19mm, aimed at enhancing the capabilities of the Indian armed forces and law enforcement agencies. Currently undergoing rigorous internal trials, the SMG is designed for close-quarter battle (CQB) scenarios, focusing on maneuverability, compactness, and high firing rates. The use of the 9.19mm caliber, known for its manageable recoil and versatility, aligns with India's push for self-reliance in defense production by reducing dependence on imported weapons. Early reports indicate impressive accuracy and reliability, suggesting it could significantly bolster the operational effectiveness of Indian security forces in demanding environments. This development not only underscores India's growing defense manufacturing capabilities but also enhances national security by equipping forces with reliable homegrown alternatives.

HAL Advances Tejas Mk1A Production with Temporary Engines

SHARE

10-Nov-24

Hindustan Aeronautics Limited (HAL) is progressing with the production of the Tejas Mk1A light combat aircraft despite delays in GE F-404 engine deliveries, adopting an "engine-agnostic" approach by equipping aircraft with temporary Category B F-404 engines for initial flight testing. This proactive strategy allows HAL to maintain production efficiency and avoid backlogs while preparing for seamless integration of the new engines once they arrive. The commitment to conduct several pre-delivery flight tests with the Indian Air Force (IAF) before the official handover underscores HAL's dedication to meeting operational standards and timelines. Overall, HAL's innovative approach demonstrates its agility in overcoming global supply chain challenges while ensuring the continuity and effectiveness of India's indigenous defense capabilities.

India's Stealth Frigate INS Tushil Arrives December 2024

SHARE

10-Nov-24

India is set to receive the stealth frigate INS Tushil on December 9, 2024, from Russia, marking a significant enhancement of its maritime capabilities amid regional tensions, particularly with China. This frigate, part of a

$2.5 billion agreement for four Talwar-class vessels, features advanced stealth technology and a mix of Russian and Indian weapon systems. Delays attributed to the Covid-19 pandemic and geopolitical issues have not diminished the strategic importance of INS Tushil, which is anticipated to bolster India's naval presence and operational flexibility in the Indo-Pacific, crucial for safeguarding its maritime interests and ensuring freedom of navigation in contested waters.

DRDO to Develop Full-Scale Ghatak Stealth UCAV Model SHARE

10-Nov-24

The Defense Research and Development Organization (DRDO) is set to construct a full-scale model of the Ghatak stealth Unmanned Combat Aerial Vehicle (UCAV), which weighs approximately 12 tons and is optimized for high-threat environments. With an internal weapons bay allowing a payload of 1.5 tons, the Ghatak enhances stealth capabilities for deep penetration strikes and diverse missions, while its 46kN Dry Kaveri engine ensures efficiency and a lower infrared signature. The Indian government has allocated over 400 crores for its development, with an additional 15,000 crores to support related projects, illustrating a strategic commitment to enhancing India's defense capabilities in contested airspace.

IAF's Super Sukhoi Upgrade Awaiting CCS Approval, First Jet by 2028 SHARE

10-Nov-24

The Indian Air Force is set to enhance its capabilities with the "Super Sukhoi" upgrade program for 84 SU-30MKI fighter jets, pending final approval from the Cabinet Committee on Security. This ambitious project aims to modernize the aircraft into a near fifth-generation platform with advanced avionics, improved radar, an enhanced electronic warfare suite, and expanded weapon systems. The estimated budget for the upgrade is 63,000 crore, with the first aircraft expected by 2028. This initiative emphasizes India’s commitment to modernizing its defense forces while promoting domestic manufacturing through Hindustan Aeronautics Limited, reinforcing the strategic partnership with Russia in the defense sector.

India and Brazil Forge Deal for Akash-NG Air Defense System SHARE

10-Nov-24

India and Brazil are negotiating a government-to-government agreement for the procurement and local manufacturing of the Akash-NG Air Defense system, enhancing Brazil's aerial defense capabilities. Developed by India's DRDO, the Akash-NG is a next-generation surface-to-air missile system with an interception range of up to 60 kilometers, designed to neutralize agile and stealthy threats. This collaboration presents Brazil with a robust solution for countering airborne threats, while local manufacturing will bolster its defense technology expertise and reduce reliance on foreign suppliers. This agreement underscores India's growing influence in global defense cooperation and its commitment to promoting indigenous military technology.

India's Next-Gen Nuclear Carrier Powered by 190-MW Reactor SHARE

10-Nov-24

The Bhabha Atomic Research Centre (BARC) is developing 190-MW nuclear reactors, crucial for India's P-77 nuclear attack submarines and S5 ballistic missile submarines, potentially enabling the Indian Navy to create a nuclear aircraft carrier in the next 20 years. The twin reactor configuration could power a 70,000-ton carrier, while experience gained from submarine reactor production is expected to lower costs. The Navy also aims to integrate advanced technologies such as Electromagnetic Aircraft Launch System (EMALS) to enhance carrier capabilities. This initiative not only bolsters India’s submarine and naval capabilities but positions the country as a key maritime power in the region, significantly impacting the strategic landscape.

IAF Unveils 1.1-ton SWiFT Stealth Drone to Enhance Air Superiority SHARE

10-Nov-24

The Indian Air Force (IAF) is advancing its SWiFT stealth UAV program to enhance its capabilities in contested airspace, driven by the need for advanced unmanned systems that can evade modern air defenses. This 1.1-ton drone will feature stealth technology and modular payloads, including Synthetic Aperture Radars and Wide-Area Motion Imagery sensors for improved reconnaissance. Additionally, it can carry up to 100 kg of precision munitions, allowing it to conduct strikes while minimizing detection risks. This strategic focus on UAV development demonstrates India's commitment to maintaining air superiority and adapting to evolving threats in the modern battlefield.

India's Submarines to Gain Long-Range Missiles and Hypersonics SHARE

10-Nov-24

India is advancing its naval capabilities by developing nuclear-powered attack submarines (SSNs) that will double as guided missile submarines (SSGNs), in collaboration with DRDO. These submarines will feature long-range cruise missiles with a range of 800 to 1,000 km, with potential future variants reaching up to 2,500 km, enhancing India's strategic deterrence. Additionally, the integration of hypersonic weapons will augment offensive capabilities, allowing for precision strikes on high-value targets. This program is set to significantly bolster India's maritime dominance and power projection in the Indian Ocean Region, reinforcing its ability to respond effectively to regional threats.

China Showcases New Fighter Jet and Drone Ship at Airshow SHARE

10-Nov-24

The Chinese military is set to showcase its latest advancements at the Zhuhai air show, featuring the J-15T fighter jet, which is specifically designed for the Fujian aircraft carrier, and a new drone ship called the "Killer Whale." This drone ship is highlighted for its advanced long-range operational capabilities and diverse weapons payload. The event aims to attract potential buyers for Chinese military technology, signaling China's intent to enhance its defense exports. In response, India must continue to invest in its own defense capabilities and strengthen strategic partnerships to counterbalance China's growing influence in the region and ensure national security.

DRDO to Develop Indigenous Liquid Cooling System for Fighter Radars SHARE

10-Nov-24

The Defence Research and Development Organisation (DRDO) of India is set to develop an indigenous liquid cooling system for airborne radars used in fighter aircraft, enhancing performance and durability. This technology, essential for high-power radar systems in aircraft like the Tejas and upcoming AMCA, addresses heat dissipation challenges, thereby improving reliability and efficiency during extended missions. By focusing on homegrown solutions, DRDO aims to reduce reliance on foreign technologies while potentially opening avenues for exports to other countries. The initiative emphasizes increased reliability, enhanced thermal conductivity, and a compact design, ultimately strengthening India's defense capabilities and supporting the Indian Air Force's operational readiness.

Tejas Mk1A's Scorpius-SP Pod: Jamming AESA Radars & Missiles SHARE

10-Nov-24

The Tejas Mk1A, India's indigenous light combat aircraft, is set to enhance air combat capabilities with the Scorpius-SP electronic warfare pod, developed by Bharat Electronics Limited. This advanced EW pod is designed for jamming adversary AESA radars, including those on Chinese and Pakistani aircraft, and countering sophisticated missile systems like the HQ-9B and S-400. The Scorpius-SP's directional jamming and frequency hopping features may effectively disrupt enemy radar operations, providing the Indian Air Force a crucial edge. However, its success will depend on enemy countermeasures, operational ranges, and battlefield tactics, highlighting the importance of continuous advancements in India's defense technology.

Indian Coast Guard Promotes Indigenous Development of 25KW and 35KW Radars SHARE

10-Nov-24

The Indian Coast Guard (ICG) is advancing its efforts towards self-reliance by initiating the iDEX DISC 12 Challenge to develop indigenised 25KW and 35KW radar systems. This initiative encourages private sector participation to create radar technologies essential for naval operations, enhancing safety and efficiency at sea. Currently, these radars are not manufactured domestically, making this effort crucial for reducing dependence on imports and fostering innovation. By focusing on fully indigenised, high-power radar systems that can be mass-produced as Commercial Off-The-Shelf solutions, the ICG aims to strengthen India's defense capabilities and contribute to the Atmanirbhar Bharat vision.

Indian Army Expands ATOR N1200 Fleet with New Orders SHARE

10-Nov-24

The Indian Army is set to expand its fleet of ATOR N1200 Specialist Mobility Vehicles, recently receiving 96 units and planning to procure an additional 24, bringing the total to 120. Manufactured by JSW Gecko, this amphibious vehicle is tailored for India's specific operational needs, enhancing logistical capabilities in challenging terrains like the North-East and Himalayan regions. The collaboration between Copato Ltd and

JSW Defence underlines a strategic move towards indigenous production, bolstering India's defense manufacturing and the Make in India initiative. The ATOR N1200's robust design ensures operational reliability in various environments, making it a significant asset for the Indian Army.

Geopolitics and Security Alliances

Russia's Deputy PM Visits India for Key Bilateral Discussions

SHARE

10-Nov-24

Russia's First Deputy Prime Minister Denis Manturov is visiting India to participate in significant bilateral meetings, including the 25th Session of the Intergovernmental Russian-Indian Commission on Trade, Economic, Scientific, Technical, and Cultural Cooperation on November 12. Prior to this, he will attend the Russian-Indian Business Forum in Mumbai on November 11, which aims to bolster cooperation between entrepreneurs from both nations across various sectors such as industrial cooperation and digital technologies. This visit highlights the strengthening ties between India and Russia, emphasizing mutual interests in trade and cultural exchange, further solidifying India's strategic partnership in the global arena.

India to UN: Reject Pakistan's Jammu and Kashmir Rhetoric

SHARE

10-Nov-24

India firmly rebuked Pakistan's attempts to discuss Jammu and Kashmir at the UN, asserting that the region is an integral part of India. Sudhanshu Trivedi, a prominent BJP spokesperson, emphasized that recent democratic elections in Jammu and Kashmir reaffirmed its status within India. He criticized Pakistan for diverting the UN's agenda and deemed the UN Military Observer Group as outdated post-Simla Agreement. Trivedi's remarks highlight India's commitment to addressing misinformation and maintaining its territorial integrity in international forums, reinforcing its stance against Pakistan's rhetoric.

Hindu-Sikh Protest Outside Canadian High Commission Amid Tensions

SHARE

10-Nov-24

Members of the Hindu Sikh Global Forum protested outside the Canadian High Commission in India against a series of attacks on Hindu temples in Canada, which have raised concerns about the safety of Hindu and Sikh communities abroad. The demonstration, marked by heavy police presence and attempts to breach barricades, highlighted a collective disapproval of these incidents and a demand for action. Activists stressed the importance of unity within the Sikh community, rejecting separatist ideologies and affirming their allegiance to India. This protest unfolds amid escalating diplomatic tensions between Canada and India, following allegations against India regarding the killing of a Khalistani terrorist, which India vehemently denies as "absurd" and politically motivated. External Affairs Minister S. Jaishankar has criticized Canada for its leniency towards extremism while allowing individuals linked to organized crime to enter the country, underscoring the challenges faced by Indian communities abroad.

Pakistani Analyst Raises Concerns Over India's Surya ICBM Claims

SHARE

10-Nov-24

Recent claims by Pakistani analyst Prof. Dr. Zafar Nawaz Jaspal suggest that India may be developing an intercontinental ballistic missile (ICBM) named Surya, potentially with a range of 10,000 to 12,000 kilometers, which could target Western nations, including the United States. However, India's Defense Research and Development Organisation (DRDO) has firmly denied the existence of any such project, reiterating its focus on regional deterrence and its commitment to a "no first use" nuclear policy. The Agni-V missile, with a range of 5,500 to 6,000 kilometers, remains India's most advanced missile, designed to address threats primarily from China. While concerns from Pakistan highlight anxieties regarding India's missile capabilities, the emphasis of the Indian defense establishment remains on enhancing its indigenous ballistic missile defense systems and addressing immediate regional security challenges rather than pursuing a long-range strike capability.

India-Iran-Armenia Corridor: A Strategic Trade Link Unfolds

SHARE

10-Nov-24

The proposed India-Iran-Armenia transport corridor aims to connect Mumbai to Chabahar port and extend to Armenia, enhancing trade routes to Europe. This initiative is a strategic response to geopolitical shifts, particularly Armenia's strengthening ties with India amid tensions with Azerbaijan. Successful implementation relies on completing crucial infrastructure, including a rail link in Iran, and active

Indian investment in Armenian projects. This corridor not only diversifies India's trade routes but also opens new markets for Indian goods, reinforcing India's role in the Eurasian Economic Union and fostering regional stability through enhanced cooperation with Armenia and Iran.

Israeli Strikes in Gaza Claim 30 Lives, Including 13 Children

SHARE

10-Nov-24

Israeli airstrikes in northern Gaza reportedly killed 30 civilians, including 13 children, as stated by Gaza's civil defense agency. The Israeli government defended the strikes by asserting they were aimed at Hamas militants, but this justification has faced widespread international condemnation due to the significant civilian casualties. Furthermore, the United Nations has raised alarms about a potential famine in northern Gaza, exacerbated by the ongoing siege and limited access to humanitarian aid. This situation highlights the complex dynamics of military operations in densely populated areas, where the protection of civilian life remains a critical concern amidst combat operations.

China Escalates Claims on Scarborough Shoal, Igniting Tensions with Philippines

SHARE

10-Nov-24

China has intensified its claim over the contested Scarborough Shoal in the South China Sea by publishing new baselines, which has heightened tensions with the Philippines. This assertion follows the Philippines' recent legislation that defines its maritime zones in the area, perceived by China as a breach of its sovereignty. The key argument revolves around territorial rights and maritime jurisdiction, with China seeking to reinforce its claims against the Philippines' legislative moves. This situation underscores the ongoing geopolitical struggles in the South China Sea, necessitating a robust strategic response from India, which has interests in maintaining regional stability and ensuring freedom of navigation in international waters.

Australian Forces Arrive in Indonesia for Major Joint Exercise

SHARE

10-Nov-24

An Australian warship has arrived in Indonesia with 2,000 personnel for the Keris Woomera Exercise, marking the largest joint military exercise between the two nations. This exercise is designed to enhance cooperation and security, featuring a joint landing operation, live-fire activities, and a non-combat evacuation drill. The strengthening of defense ties through such exercises demonstrates a commitment to regional stability and collective security, which is vital given the evolving strategic landscape in the Indo-Pacific. India's interests align with these developments as a stable and cooperative regional environment is crucial for its own security strategy and defense posture in response to potential threats.

Military Operations

Indian Navy to Showcase Maritime Strength on December 4

SHARE

10-Nov-24

The Indian Navy will showcase its maritime capabilities during an Operational Demonstration (Op Demo) on December 4, 2024, at Blue Flag Beach, Puri, Odisha, in honor of Navy Day. The event, graced by President Droupadi Murmu, aims to strengthen the Navy's connection with Odisha's maritime heritage and enhance national maritime awareness among citizens. It will include arrangements for local spectators and tourists, with live broadcasts to extend the reach of the demonstration. This initiative underscores the Indian Navy's commitment to national security and its multifaceted operational readiness, fostering pride in India's rich seafaring history while promoting collaboration with the Odisha State Government for a successful event. Overall, the Op Demo not only highlights naval capabilities but also reinforces community engagement and the significance of maritime tradition in India's defense strategy.

Escalating Conflict: Record Drone Attacks by Russia and Ukraine

SHARE

10-Nov-24

Recent developments in the Russia-Ukraine conflict have seen a significant escalation, with both nations engaging in record-breaking drone attacks. The Kremlin has expressed cautious optimism regarding potential peace talks with US president-elect Donald Trump, who has promised to work towards ending the war; however, ongoing hostilities suggest that a resolution remains distant. In the latest exchanges, drone strikes targeted both Moscow and Ukrainian cities, resulting in civilian injuries and temporary flight disruptions in Moscow, while Ukraine reported intercepting most of the drones aimed at its territory. These exchanges underscore a troubling trend of intensifying conflict, further highlighted by reports of heavy Russian casualties in October, indicating that the fight shows no signs of

abating despite hopes for diplomatic engagement. The situation reflects the complex dynamics at play, with military operations continuing unabated even as political negotiations loom on the horizon, raising concerns about the effectiveness of diplomatic efforts in the face of sustained violence.

Army Chief Reviews Security in J&K's Kathua Amid Threats

SHARE

10-Nov-24

Army Chief General Upendra Dwivedi conducted a review of the security situation in Jammu and Kashmir's Kathua district, particularly in light of recent terrorist attacks that resulted in the deaths of two village defense guards in Kishtwar. His visit, which included interactions with troops of the Rising Star Corps, underscores the Indian Army's commitment to maintaining security in the region amid ongoing anti-terror operations. By commending the professionalism and dedication of the soldiers, the Army Chief reinforces morale and operational readiness, highlighting India's proactive stance against threats and its resolve to ensure safety in sensitive areas bordering Punjab and Himachal Pradesh.

Jammu and Kashmir: Army JCO Killed in Ongoing Anti-Terror Ops

SHARE

10-Nov-24

An Indian Army Junior Commissioned Officer (JCO) was killed during an anti-terror operation in Kishtwar, Jammu and Kashmir, which involved engaging three to four terrorists responsible for the recent murders of two village Defence Guards. This operation marks the third exchange of fire in the area within a 24-hour period, highlighting the persistent threat posed by terrorism in the region. The Indian Army's proactive approach in counter-terrorism operations demonstrates its commitment to ensuring the safety and security of local populations. Such sacrifices underscore the bravery of Indian soldiers in combating terrorism and maintaining peace in Jammu and Kashmir.

Terrorism and Counterterrorism

Three Naxalites Killed in Bijapur Encounter with Security Forces

SHARE

10-Nov-24

In an encounter in Chhattisgarh's Bijapur district, security forces killed three Naxalites, with the operation involving personnel from the District Reserve Guard, Special Task Force, CRPF, and the elite CoBRA unit. The gunfight, initiated based on intelligence regarding Maoist presence, resulted in the recovery of various firearms and ammunition. This brings the total number of Naxalites neutralized in the Bastar region to 192 this year. The ongoing operations underscore the Indian security forces' commitment to combating Maoist insurgency, enhancing regional stability and safety for local populations while continuing efforts to dismantle such threats effectively.

Pakistan Terror Groups Intensify Online Recruitment Efforts in J&K

SHARE

10-Nov-24

Indian security agencies are currently facing an alarming rise in online activity from Pakistan-based terrorist organizations that are promoting violence and anti-India sentiments, particularly targeting the youth in Jammu and Kashmir. This surge in digital propaganda, which has seen a 22-fold increase in anti-India posts, coincides with a notable decline in local recruitment, with only four locals joining terrorist groups in 2024 compared to 22 in 2023 and 113 in 2022. The presence of approximately 30 local terrorists, contrasted with around 75-80 foreign terrorists, underscores the impact of effective counter-terrorism measures by the Indian government aimed at dismantling support networks for terrorism in the region. Groups like the Resistance Front (TRF) and Kashmir Tigers have intensified their activities on platforms such as Telegram, engaging in psychological operations to manipulate public perception and instill fear. Recent violent incidents, such as the execution of two village defense guards by the Kashmir Tigers, have led to public outcry for stronger action against terrorism, further highlighting the ongoing threats posed by these groups despite the overall reduction in violence in the region. The Indian government's proactive measures and the diminishing local recruitment reflect a significant shift in the counter-terrorism landscape, demonstrating resilience against external influences while maintaining a commitment to public safety and stability in Jammu and Kashmir.

NSCN-IM threatens violence over unfulfilled peace agreements

SHARE

10-Nov-24

The NSCN-IM has threatened to resume violent conflict, citing the Indian government's failure to honor the Framework Agreement of August 3, 2015, which recognized Naga sovereignty and demanded acknowledgment of the Naga national flag and

constitution. General Secretary Th Muivah accused the Centre of betrayal and insisted on third-party intervention to resolve the stalemate. He warned that continued non-compliance could jeopardize the peace process, despite his expressed hope for a peaceful resolution. This situation underscores the delicate balance India must maintain in addressing regional aspirations while preserving national integrity, emphasizing the need for constructive dialogue to prevent escalation.

Khalistani terrorist Arsh Dalla arrested in Canada amid threats. SHARE

10-Nov-24

Arsh Dalla, a Khalistani terrorist and associate of Hardeep Nijjar, has reportedly been arrested by Canadian police following his involvement in a recent shooting in Milton. This arrest highlights the ongoing threat posed by Khalistani elements abroad, particularly in Canada, where Dalla was living with his wife. Indian security agencies are actively monitoring the situation and coordinating with Canadian authorities to address these criminal activities. This development underscores the importance of international cooperation in combating terrorism and reinforces India's commitment to pursuing justice against those who threaten its national security.

Miscellaneous

Canadian MP Urges Unity Against Khalistani Extremism SHARE

10-Nov-24

Canadian MP Chandra Arya criticized politicians for framing recent violence involving Khalistani extremists at a Brampton temple as a Hindu-Sikh conflict, asserting that Hindus and the majority of Sikhs stand united against Khalistani elements. He called for community leaders to denounce Khalistani extremism explicitly to prevent further division. Arya emphasized the importance of educating Canadians on this distinction, while Prime Minister Justin Trudeau acknowledged that Khalistan supporters do not represent the Sikh community as a whole. This situation highlights the challenges India faces regarding pro-Khalistani sentiments in Canada, which can strain diplomatic relations and necessitate a united front from both Hindu and Sikh communities against extremism.

India Strengthens Mozambique's Maritime Security with Interceptor Boats SHARE

10-Nov-24

India has recently gifted two Fast Interceptor Craft (FIC) to Mozambique as part of its commitment to enhancing maritime security in the Indian Ocean Region (IOR). These water-jet propelled boats, capable of reaching speeds up to 45 knots, will aid Mozambique in combatting maritime terrorism and insurgency, particularly in the Cabo Delgado province. This initiative continues India's support, following previous gifts of interceptor vessels and humanitarian assistance during natural disasters and the COVID-19 pandemic. The Indian Navy, recognized as a preferred partner in the IOR, has been actively involved in collaborative training and capacity-building efforts with Mozambique, reinforcing the robust strategic partnership between the two nations. This commitment aligns with Prime Minister Narendra Modi's vision of Security and Growth for all in the region (SAGAR), further solidifying India's role as a key player in regional maritime stability.

SASTRA's Pancha Tejas Launches India's First Electric Towtug SHARE

10-Nov-24

Pancha Tejas, a research entity of SASTRA Deemed University, has successfully tested India's first indigenous electric towbarless towtug, a groundbreaking innovation aimed at enhancing ground operations for the Indian Air Force (IAF). This state-of-the-art vehicle eliminates the need for physical towbars, thereby improving safety and operational efficiency while promoting environmentally friendly practices. The project, funded with a 50 lakh grant from the SASTRA Technology Business Incubator, exemplifies India's growing capabilities in indigenous defense technology and positions Pancha Tejas as a potential key player in the global market for advanced ground support equipment. This achievement not only reinforces India's commitment to technological advancement but also serves as a catalyst for further innovation in the aviation sector, inspiring confidence in domestic solutions to meet critical defense needs.

Netaji's Grandnephew Urges Modi to Bring Remains Home by Jan 23 SHARE

10-Nov-24

Chandra Kumar Bose, the grandnephew of Netaji Subhas Chandra Bose, has urged Prime Minister Narendra Modi to bring the freedom fighter's remains from Renkoji Temple in Japan to India by January 23, before his birth anniversary. Bose emphasizes that

keeping Netaji's remains abroad is a dishonor and advocates for a memorial in his honor in the national capital. He commends the government for declassifying files related to Netaji, which clarify his death on August 18, 1945, and calls for a definitive statement from the Indian government to dispel false narratives surrounding his legacy, thereby reinforcing national pride and historical clarity regarding India's liberation struggle.

Bangladesh Seeks Interpol's Aid to Repatriate Ex-PM Hasina SHARE

10-Nov-24

Bangladesh's interim government plans to seek Interpol's help to repatriate deposed Prime Minister Sheikh Hasina from India for alleged crimes against humanity linked to the suppression of the Anti-Discrimination Students Movement. Accusations include the deaths of 753 individuals during protests, with over 60 complaints filed against Hasina and her party leaders. A Red Notice will soon be issued, which serves as a global request for law enforcement to locate and provisionally arrest Hasina pending legal action. This situation highlights the complexities of regional politics, as it involves allegations of severe human rights violations and the pursuit of accountability in a charged political landscape.

Canada's $500M Drug Bust Links Khalistani Gangs to Organized Crime SHARE

10-Nov-24

On October 25, 2024, Canadian authorities raided a drug super-lab in British Columbia, seizing drugs valued at approximately $485 million and arresting Indian-origin suspect Gaganpreet Singh Randhawa, linked to Khalistani gangs. This operation is seen as a major disruption to organized crime in Canada, particularly concerning the recruitment of youth within the Sikh community into drug trafficking activities. The sophistication of the lab, mirroring techniques used by Mexican cartels, highlights a troubling evolution in drug production methods in Canada. This incident raises substantial concerns regarding community safety and the need for preventive measures against gang influence among vulnerable populations.

IAF's Shubhanshu Shukla Chosen as Chief Pilot for Axiom-4 Mission SHARE

10-Nov-24

Group Captain Shubhanshu Shukla of the Indian Air Force has been selected as the prime pilot for the Axiom-4 mission, scheduled for Spring 2025 at the Kennedy Space Centre. Alongside backup pilot Group Captain Prasanth Balakrishnan Nair, Shukla will undergo extensive training to operate spacecraft, conduct scientific research, and ensure safety protocols aboard the ISS. This mission is crucial for enhancing India's human spaceflight capabilities and promoting international collaboration, particularly between ISRO and NASA, thereby contributing valuable insights for India's Gaganyaan project. The selection of IAF pilots underscores India's growing expertise in space exploration and its commitment to advancing its strategic interests in this domain.

Brampton Hindu Temple Violence: Police Arrest Another Suspect SHARE

10-Nov-24

Peel Region Police in Canada have arrested an individual in connection with a violent altercation at a Hindu temple in Brampton on November 3, 2024, which involved Khalistani extremists. The investigation is ongoing, with a dedicated team analyzing video evidence to identify more suspects. Member of Parliament Chandra Arya condemned the attack and criticized the misrepresentation of the incident as a Hindu-Sikh issue, while Prime Minister Modi also condemned the violence. This highlights the growing concerns regarding extremism that disrupts communal harmony and underlines the importance of safeguarding the rights and safety of the Indian diaspora abroad.

SpaceFields Secures Patent for Game-Changing Propellant Tech SHARE

10-Nov-24

SpaceFields has been awarded a patent for its innovative Wired Propellant Grain technology, which enhances propulsion systems by incorporating embedded wires within solid rocket propellant. This advancement allows for reduced engine size and weight, increased thrust, precise thrust control, and improved overall performance, enabling rockets to achieve greater acceleration and extended mission durations. The implications of this technology are significant for the Indian defense sector, potentially enhancing India's space capabilities and making its aerospace industry more competitive globally. The development aligns with India's strategic focus on self-reliance in defense technologies, bolstering its position in the aerospace domain.

INSV Tarini Completes 39-Day Voyage, Arrives in Fremantle, Australia SHARE

10-Nov-24

Indian Naval Sailing Vessel Tarini successfully completed a challenging 39-day voyage as part of the Navika Sagar Parikrama II expedition, arriving in Fremantle, Australia, after covering 4,900 nautical miles. The journey showcased the resilience of the crew, Lt Cdr Dilna K and Lt Cdr Roopa A, who encountered severe weather conditions. The expedition reinforces India's commitment to gender equality, sustainable maritime practices, and international cooperation, as it continues to build stronger ties with global maritime communities. The warm reception in Fremantle, attended by various dignitaries, highlights the significance of this mission in promoting India's rich maritime heritage and capabilities.

ISRO Aims to Launch Bharatiya Chandrama Antariksh Station by 2040 SHARE

10-Nov-24

ISRO has ambitious plans to establish the Bharatiya Chandrama Antariksh Station (BCAS) by 2040, marking a significant advancement in India's lunar exploration efforts. This orbiting lunar laboratory aims to facilitate prolonged missions, conduct extensive scientific research, and explore lunar resources like helium-3, enhancing India's energy security. The initiative emphasizes international collaboration, fostering partnerships with global space agencies, while simultaneously promoting technological independence. Following the success of Chandrayaan missions and the upcoming Gaganyaan crewed mission, BCAS positions India as a formidable player in the global space race, contributing to a deeper understanding of extraterrestrial resources and reinforcing its strategic stature in space exploration.

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Defence Sector Stocks

Stock	Open	High	Low	Close	Volume	Change	RSI14	SMA20	SMA200
LOKESHMACH	408.0	447.9	408.0	422.35	1855907	7.3	66.87	366.67	389.87
TEMBO	685.0	695.95	642.0	695.95	292466	4.99	86.22	531.69	307.58
LT	3640.4	3667.0	3620.65	3660.3	1622142	0.38	59.49	3529.49	3576.36
IDEAFORGE	619.05	636.45	605.6	621.5	204392	0.36	48.22	617.81	714.89
DCXINDIA	342.8	349.0	336.8	339.25	267000	-0.57	56.07	321.21	334.8
KRISHNADEF	0.0	700.0	700.0	700.0	22250	-0.6	52.02	683.99	591.31
SOLARINDS	10235.0	10264.0	10121.0	10149.6	29611	-0.66	40.04	10645.77	9515.05
APOLLO	100.67	101.29	99.4	99.66	891226	-0.7	47.57	99.49	109.29
AZAD	1653.9	1660.95	1614.0	1641.5	144306	-0.72	64.48	1520.14	1436.62
HAL	4435.55	4476.85	4380.0	4400.6	1073330	-0.75	52.3	4354.21	4220.53
TANEJAERO	428.8	428.8	418.0	422.0	10320	-0.83	35.02	441.33	490.63
BEL	300.35	304.5	295.75	297.75	22935845	-0.87	59.44	284.22	261.41
SIKA	2624.0	2624.0	2511.0	2554.65	2281	-0.97	48.37	2556.29	2342.89
NIBE	1870.0	1896.0	1820.0	1850.0	9830	-0.99	54.45	1740.01	1651.77
AVANTEL	171.87	173.0	167.75	169.05	573229	-1.22	44.38	171.99	-
ADANIENT	2965.1	2995.0	2911.25	2929.1	835641	-1.38	47.44	2934.99	3103.36
BEML	4277.75	4349.0	4163.0	4191.65	505314	-1.76	61.8	3948.59	3812.5
BHARATFORG	1450.05	1456.6	1416.15	1420.05	811080	-1.84	43.13	1434.73	1428.37
MARINE	239.0	239.75	226.8	229.74	213732	-1.85	52.92	219.95	167.68
MAZDOCK	4269.7	4269.7	4145.0	4164.1	1008267	-2.17	48.31	4213.91	3454.66
MIDHANI	341.1	342.0	331.75	332.9	268116	-2.39	38.99	345.09	425.07
BDL	1075.5	1079.95	1047.0	1050.3	335812	-2.49	41.24	1092.84	1166.19
MTARTECH	1661.25	1662.0	1611.0	1618.35	69096	-2.58	44.57	1644.26	1836.87
ZENTEC	1871.0	1884.75	1811.0	1824.05	177005	-2.62	51.35	1842.81	1276.77
ASTRAMICRO	795.3	795.3	765.2	770.55	134073	-2.7	43.88	782.65	774.29
DATAPATTNS	2396.85	2408.5	2300.0	2322.75	132134	-2.92	45.07	2363.47	2666.79
PTC	185.0	185.5	180.05	180.54	1094122	-2.93	42.99	181.92	207.98
PARAS	1083.95	1083.95	1021.4	1025.15	78808	-2.95	46.82	1023.53	985.74
GRSE	1575.0	1579.9	1520.8	1526.15	260980	-3.14	40.16	1626.19	1457.57
CFF	683.5	683.5	638.0	645.0	17800	-3.37	54.49	603.0	592.07
HBLPOWER	579.2	580.8	550.0	557.2	683023	-3.44	43.6	568.88	546.43
HIGHENE	658.95	658.95	612.75	617.0	8694	-4.67	43.01	632.49	709.27
PREMEXPLN	511.0	511.55	474.95	475.35	273148	-4.92	47.34	474.3	493.08
COCHINSHIP	1488.0	1490.0	1447.65	1447.95	501298	-4.98	39.49	1497.57	1607.97
ROSSELLIND	0.0	91.14	89.31	89.31	16927	-6.31	26.65	91.73	426.75