



Defence Pro News & Analysis

October 29, 2024 | Day 303

Top Gainers

Stock	Close	Prev	Change
BEL	283.65	270.05	+5.04%
DCXINDIA	321.45	306.15	+5.0%
CFF	565.35	538.45	+5.0%
ROSSELLIND	78.44	74.72	+4.98%
MTARTECH	1583.45	1517.45	+4.35%

Top Losers

Stock	Close	Prev	Change
IDEAFORGE	542.6	606.95	-10.6%
MARINE	197.43	200.09	-1.33%
LOKESHMACH	348.85	352.4	-1.01%
TANEJAERO	417.5	418.75	-0.3%
BDL	1046.75	1047.9	-0.11%

Defense Business and Industry

Govt Plans Open Tender for 114 IAF Fighter Jets to Ensure Transparency



29-Oct-24

The Indian government has agreed to the Indian Air Force's (IAF) requirement for 114 multirole fighter aircraft to enhance its fleet amidst ongoing shortages of modern 4.5 generation aircraft. To mitigate past controversies, the acquisition will follow a multi-vendor tender process, emphasizing domestic manufacturing under the Make in India initiative. The urgency arises as many IAF aircraft, including the MiG-21s and others, are nearing retirement within the next few years, while existing Rafale orders face long delivery timelines due to global demand. This strategic move aims to bolster the IAF's capabilities to address security challenges on the northern and western fronts, reinforcing India's commitment to self-reliance in defense procurement.

Defence Ministry: No Penalties for GE Over Engine Delays



29-Oct-24

The Indian Defence Ministry has clarified that there are no current proposals to impose penalties on General Electric (GE) regarding delays in the delivery of F404 engines for the Tejas fighter jet. These delays are attributed to global supply chain disruptions affecting GE's operations and revenue. This stance reflects India's understanding of the broader challenges faced by suppliers in the defense sector. Such clarity is crucial as it reinforces India's commitment to fostering cooperative relationships with defense manufacturers, ensuring a steady supply of essential components while also navigating the complexities of global supply chains effectively.

Rajnath Singh Unveils ADITI 3.0 and DISC 13 to Boost Indigenous Defense



29-Oct-24

Raksha Mantri Shri Rajnath Singh launched ADITI 3.0 and DISC 13 to promote indigenous defense technologies during the Swavlamban seminar in New Delhi. The initiatives aim to enhance operational efficiencies, featuring challenges in AI, military communication, and High-Power Microwave Weapon Systems. Over 2,000 proposals have been received under the SPRINT initiative, demonstrating a significant shift towards self-reliance in defense, as emphasized by the Minister's acknowledgment of the private sector's growing role. With a vision for a fully self-reliant armed forces by 2047, these efforts reflect the government's commitment to fostering innovation and collaboration within India's defense ecosystem.

Rajnath Singh reviews DPSUs, receives Rs 1,620 crore in dividends



29-Oct-24

Raksha Mantri Rajnath Singh recently reviewed the performance of Defence Public Sector Undertakings (DPSUs) in New Delhi, highlighting their crucial role in the Armed Forces' preparedness and emphasizing the need for increased focus on technology development, R&D, and indigenisation. He congratulated Hindustan Aeronautics Limited (HAL) for achieving Maharatna status and urged other DPSUs to follow suit, while directing them to enhance production capacity, product quality, and timely deliveries. The meeting culminated in DPSUs delivering dividend cheques totaling Rs 1,620 crore, reflecting their financial health and commitment to bolstering India's defense capabilities. This underscores the government's commitment to self-reliance in defense manufacturing and operational readiness.

Artemon Aerospace Launches P-8I-Compatible Loitering Munition



29-Oct-24

Artemon Aerospace has unveiled a Loitering Munition compatible with the Indian Navy's P-8I aircraft at Swavlamban

2024, enhancing its surveillance and precision strike capabilities. This system can launch from the P-8I's sonobuoy tubes, deploying up to 120 units in a single mission and functioning in swarm mode for coordinated attacks. The loitering munition features a dual-use design with ISR capabilities and a kamikaze mode, making it an effective deterrent against surface threats. By transforming the P-8I into a multi-role platform, this innovation significantly bolsters India's maritime operational effectiveness, showcasing advancements in indigenous defense technology and reinforcing the nation's strategic capabilities.

DRDO Launches Funding Initiative for Hypersonic Vehicle R&D

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29-Oct-24

The Defence Research and Development Organisation (DRDO) has launched the DRDO-Industry-Academia Centre of Excellence (DIA-CoE) at IIT Hyderabad, focusing on advanced technologies for hypersonic vehicles, missile systems, and space applications. This initiative aims to create a robust research ecosystem by collaborating with academic institutions, startups, and the defense industry, fostering indigenous technology development. The center will explore critical areas such as ultra-high temperature materials, artificial intelligence in missile technology, and advanced imaging systems, enhancing India's defense capabilities and operational efficiency. This strategic move not only strengthens India's long-range strike potential but also ensures preparedness against modern warfare challenges, reinforcing national security.

IAF to Receive Just Two Tejas Mk1A Jets by March 2025

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29-Oct-24

The Indian Air Force (IAF) will receive only two Tejas Mk-1A jets by March 2025 due to supply chain issues faced by engine supplier General Electric (GE), which has limited its F404 engine delivery. This delay significantly impacts the IAF's operational readiness, as it anticipated receiving 18 jets to enhance frontline squadrons. The Tejas Mk-1A is crucial for bolstering India's indigenous defense capabilities, following an order for 83 aircraft worth Rs 48,000 crore. While HAL is prepared for production, the engine delays pose a challenge for future delivery timelines, underscoring the need for improved supply chain resilience in the defense sector.

WESEE Unveils Versatile LCLE X-61B Target Drone at Swavlamban

2024 [SHARE](#)

29-Oct-24

The Indian Navy's Weapons and Electronic Systems Engineering Establishment (WESEE) has showcased the LCLE X-61B target drone at the Swavlamban 2024 exhibition, featuring landing gears for versatile operations without needing specialized launch systems. While primarily a target drone, its advanced avionics hint at potential roles in electronic warfare training, sensor testing, and ISR missions in low-threat settings. This innovation underscores India's commitment to enhancing naval capabilities and operational flexibility, positioning the LCLE X-61B as a significant asset for future defense training and mission

scenarios. Overall, this development reflects India's ongoing efforts to advance its defense technology and readiness.

Safran Partners with India for AMCA Engine, Offers Full Tech Transfer

[SHARE](#)

29-Oct-24

French aerospace firm Safran has proposed a partnership with India's Gas Turbine Research Establishment for developing a 110kN engine for the Advanced Medium Combat Aircraft (AMCA) program, committing to 100% Transfer of Technology and leveraging Chennai's engineering talent. This collaboration represents a significant step toward India's self-reliance in defense manufacturing, particularly in jet engine technology, and underscores a strategic shift in R&D to Indian soil. Safran's establishment of a new facility in Chennai aims to support both the AMCA and India's space sector. The unique royalty-based financial structure proposed by Safran grants India full control over production and export rights, enhancing its defense capabilities while protecting Safran's intellectual property.

Upgraded Su-30MKI to integrate advanced European air-to-air missiles

[SHARE](#)

29-Oct-24

Bharat Dynamics Limited (BDL) and Hindustan Aeronautics Limited (HAL) are set to integrate Advanced Short Range Air-to-Air Missiles (ASRAAM) into the upgraded Su-30MKI fleet, enhancing its combat capabilities by replacing the older R-73 missiles. The ASRAAM's infrared guidance system and lightweight design provide improved maneuverability and effectiveness in dogfights, aligning with the Indian Air Force's (IAF) shift towards Western missile systems. This integration is part of the Super Sukhoi upgrade program, which aims to modernize the aircraft with advanced technologies, contributing to India's strategic goal of boosting indigenization while enhancing aerial combat capabilities. Overall, this development signifies India's commitment to maintaining a competitive edge in modern air warfare.

TASL's Hyderabad Facility Fuels Global Aviation Innovation

[SHARE](#)

29-Oct-24

Tata Advanced Systems Limited (TASL) has showcased its advanced Aero-Engines (TCOE) facility in Hyderabad, which plays a vital role in manufacturing components for the global aviation industry, including parts for the GE Aviation LEAP engine. Equipped with state-of-the-art technologies like precision machining and electron beam welding, the facility is pivotal in driving India's self-reliance in aerospace. With over 15,000 parts in flight globally, the TCOE facility exemplifies India's growing capabilities in the aerospace sector, aligning with the nation's vision of becoming a leader in aviation manufacturing and reflecting the strategic importance of indigenous production for national security and economic growth.

Indian Army Launches 7,000 Crore Tender for Advanced Artillery SHARE

29-Oct-24

The Indian Army has initiated an acquisition process for 400 advanced 155 mm/52 calibre towed artillery guns, aiming to enhance its operational capabilities with lighter, more versatile systems priced at 7,000 crores. This move aligns with the "Make in India" initiative, promoting indigenization and supporting local defense manufacturers such as Bharat Forge and L&T. The new howitzers will significantly improve firepower, mobility, and modernization by incorporating advanced features like automated systems and precision-guided munitions. These developments provide the Army with a strategic edge, particularly in high-altitude regions along the Line of Actual Control, ensuring adaptability and effectiveness in modern combat scenarios.

PM Modi: India's Defense Manufacturing Soars with New Milestones SHARE

29-Oct-24

Prime Minister Modi highlighted a significant advancement in India's defense manufacturing with the inauguration of the first private sector final assembly line for military aircraft, set to produce 40 of the 56 C-295 aircraft. He noted that private sector participation and restructuring of ordnance factories have been essential for this growth, alongside the IDEX scheme supporting nearly 1,000 defense start-ups. India's defense exports have surged thirty-fold in the last decade, reaching over 100 countries, reflecting successful indigenous manufacturing policies. The new facility is expected to create thousands of jobs and bolster opportunities for MSMEs, positioning India as a key player in both military and civil aviation.

Defense Policy and Budgeting

Towards Self-Reliance: India's Defense Manufacturing Breakthrough SHARE

29-Oct-24

India's recent inauguration of the TATA Aircraft Complex for C-295 military transport aircraft marks a significant step towards self-reliance in defense manufacturing, aligning with the Atmanirbharta initiative. The domestic defense production value reached a record ₹1.27 lakh crore in FY 2023-24, reflecting a 174% increase since 2014-15, with about 65% of equipment now manufactured locally. Defense exports have surged to ₹21,083 crore, driven by effective policy reforms, showcasing India's emergence as a global defense manufacturing hub. These accomplishments underline the government's commitment to enhancing national security and economic growth while positioning India as a reliable defense partner internationally.

Geopolitics and Security Alliances

India-China Disengagement Nears Completion at Key Friction Points SHARE

29-Oct-24

Troop disengagement between India and China at two friction points in eastern Ladakh is nearing completion following a mutual agreement, with both sides poised to return to pre-April 2020 positions. External Affairs Minister S. Jaishankar emphasized that this disengagement is just the first step towards de-escalation, requiring time to rebuild trust between the nations. The agreement specifically pertains to the Demchok and Depsang plains, while other friction zones remain unaffected. The Defence Ministry heralded this as a significant diplomatic milestone since the 2020 Galwan clash, indicating a potential thaw in relations and laying groundwork for future discussions on border management and settlement. This development underscores India's commitment to peace and stability along its borders, while also navigating complex geopolitical dynamics with China.

Brazil Joins India in Rejecting China's Belt and Road Initiative SHARE

29-Oct-24

Brazil has decided not to join China's Belt and Road Initiative (BRI), becoming the second BRICS nation after India to do so, as it seeks alternative collaborations with Chinese investors without formal commitments. This move highlights Brazil's concerns over the potential lack of benefits from BRI and echoes India's long-standing stance against the initiative, particularly due to issues like the China-Pakistan Economic Corridor infringing on Indian sovereignty. Both countries emphasize the need for transparent and sustainable international projects, contrasting sharply with China's approach, which has faced criticism for creating debt traps in smaller nations. This development signals a growing caution among BRICS members regarding China's expansive infrastructure ambitions.

Pakistani Analyst: India's SSBN Fleet May Need 300 Nuclear Warheads SHARE

29-Oct-24

Recent discussions by Pakistani analyst Dr. Mansoor Ahmed highlight India's ambitious expansion of its nuclear-powered ballistic missile submarine (SSBN) fleet, projecting that it may soon surpass the capabilities of European powers like the UK and France. With plans for Arihant-class, S4-class, and S5-class submarines, India's naval strategy emphasizes a credible second-strike capability through a robust arsenal of submarine-launched ballistic missiles (SLBMs). Dr. Ahmed estimates that India may require around 300 nuclear warheads for its SSBN fleet by 2035 to maintain effective deterrence, supported by India's substantial plutonium reserves. This development not only enhances India's nuclear posture but also positions it as a significant power in the Indo-Pacific region, underscoring a commitment to national security and strategic stability amid evolving regional dynamics.

Jaishankar urges military leaders to adapt to evolving threats SHARE

29-Oct-24

External Affairs Minister S. Jaishankar urged military leaders to adapt to rapidly changing geopolitical threats during the Army Commanders' Conference, highlighting the importance of a holistic governmental approach. The discussions centered on critical strategic issues, including the progress of troop disengagement in Ladakh, underscoring the need for joint operations and future readiness. This proactive stance reflects India's commitment to enhancing its defense capabilities and responsiveness amidst a complex regional environment, ensuring that the armed forces remain agile and well-prepared to address emerging challenges effectively. Ultimately, this approach strengthens India's strategic posture and fosters a cohesive defense strategy in a dynamic geopolitical landscape.

Army Commanders Conference: Focus on Strategic Readiness and Tech SHARE

29-Oct-24

The Army Commanders' Conference in New Delhi emphasized the Indian Army's strategic readiness amidst evolving geopolitical challenges, with External Affairs Minister Dr. S. Jaishankar advocating for technological advancements and adaptability. Chief of Defence Staff General Anil Chauhan highlighted the need for integration across armed services to enhance operational effectiveness, while Chief of Naval Staff Admiral Dinesh K. Tripathi stressed the importance of maritime superiority in the Indo-Pacific region. The conference also addressed welfare measures for soldiers and recognized military stations for environmental initiatives, showcasing the Army's commitment to both operational excellence and sustainability, ultimately reinforcing its alignment with India's strategic interests and Vision 2047.

Japan boosts defense with new long-range missile to counter China. SHARE

29-Oct-24

Japan is set to bolster its defense capabilities with a new long-range anti-ship missile developed by Kawasaki Heavy Industries, targeting an initial test launch in fiscal year 2027. This missile, with a striking range of 2,500 kilometers, is part of Japan's strategy to safeguard its remote islands and counter China's growing regional ambitions. The move underscores Japan's commitment to enhancing its military readiness in the face of escalating tensions, reflecting a broader trend of nations in the Indo-Pacific, including India, prioritizing defense modernization to ensure regional stability and security against potential aggressors. This strategic development aligns with India's own defense initiatives to strengthen its position in the region.

India and Spain Unite to Fight Terrorism and Ensure Indo-Pacific Peace SHARE

29-Oct-24

India and Spain have reaffirmed their commitment to combat terrorism and promote peace in the Indo-Pacific region during recent discussions between their leaders. They emphasized the

significance of a rules-based international order and the need for enhanced security cooperation in this strategically vital area. This collaboration reflects India's proactive approach to strengthening alliances and addressing security challenges in the Indo-Pacific, particularly amidst growing geopolitical tensions. By aligning with Spain, India not only reinforces its position in global counter-terrorism efforts but also signals its readiness to engage with like-minded nations to ensure stability and security in a critical region for international trade and security.

Military Operations

Brave Army Dog 'Phantom' Killed in Jammu Encounter SHARE

29-Oct-24

Phantom, a Belgian Malinois sniffer dog of the Indian Army, was killed during a counter-terrorism operation in Jammu and Kashmir's Akhnoor sector while assisting troops in tracking terrorists and detecting explosives. His bravery and sacrifice were highlighted by the Army's White Knight Corps, which noted that Phantom sustained fatal injuries while drawing enemy fire, allowing troops to neutralize one terrorist and recover warlike stores. This incident underscores the vital role that military dogs play in operations, showcasing not only their training and capability in enhancing troop safety but also their unwavering loyalty and dedication. Phantom's sacrifice will be remembered as a testament to the invaluable contributions made by all service animals in ensuring the security of the nation.

Putin orders nuclear drills to bolster missile readiness amid tensions. SHARE

29-Oct-24

Russian President Vladimir Putin has ordered a strategic nuclear training exercise aimed at reviewing and controlling ballistic and cruise missile launches, highlighting the importance of maintaining readiness in Russia's nuclear forces. He asserted that the exercise will involve top officials practicing actions necessary for nuclear weapon deployment, while also communicating a desire to avoid an arms race. This move reflects Russia's focus on enhancing its nuclear capabilities amid global tensions, presenting a challenge for nations like India that prioritize regional stability and strategic deterrence. India's defense strategy must continue to evolve in response to such developments, ensuring its own deterrent capabilities remain robust and secure.

Major Gen Shrivastava: Unmanned Vehicles and AI in Akhnoor Operation SHARE

29-Oct-24

In a recent operation in Akhnoor, Jammu and Kashmir, Major General Sameer Shrivastava of the Indian Army reported the successful use of unmanned vehicles and artificial intelligence, resulting in the elimination of three terrorists. This highlights the Indian defense forces' commitment to employing advanced technology in counter-terrorism operations, enhancing

operational efficiency and safety. The application of such modern tools not only demonstrates India's proactive stance against terrorism but also reflects its ongoing efforts to innovate and adapt to evolving threats. This strategic integration of technology underscores the Indian Army's capabilities and determination to maintain security in sensitive regions.

Soldiers Celebrate Diwali at LoC in Akhnoor with Vigilance

29-Oct-24

Soldiers stationed along the Line of Control (LoC) in Akhnoor celebrated Diwali while maintaining vigilant watch against potential infiltration threats. Despite being away from their families, they partook in festive activities like lighting diyas, bursting crackers, and performing Lakshmi puja, showcasing their dedication to balancing duty with cultural traditions. This dual commitment highlights the resilience and spirit of the Indian Army, which prioritizes national security while fostering camaraderie among its ranks. Such celebrations reinforce morale and showcase the human side of the armed forces, reflecting their unwavering commitment to duty even in challenging circumstances.

Manipur Security Forces Recover Major Cache of Arms and Ammo

29-Oct-24

In Manipur, security forces, including the Indian Army and Assam Rifles, have seized a significant cache of arms and ammunition, recovering 22 weapons and various war-like stores in recent operations across several districts. Notable finds included sniper rifles, grenades, and IEDs, indicating ongoing unrest in the region. This coordinated effort showcases the effective collaboration between different security agencies, underscoring their commitment to restoring peace and security in Manipur. The successful recovery of these items not only highlights the proactive stance of the Indian defense forces but also reflects their dedication to safeguarding civilian safety amidst the ongoing strife.

proactive approach underscores the Army's commitment to securing the region and effectively countering infiltration attempts.

Manipur Police Arrest 8 UNLF(P) Militants, Seize Weapons in Thoubal

29-Oct-24

Manipur Police arrested eight militants from the banned United Liberation Front of Manipur (Pambei) in Thoubal district, seizing a significant cache of arms, including rifles and ammunition, alongside mobile devices and a car. The militants had been threatening locals and disrupting land demarcation processes. Additionally, the Assam Rifles, in collaboration with local law enforcement, recovered several weapons in multiple districts. Despite some tensions, security operations have ensured the safe movement of essential goods and the establishment of checkpoints across vulnerable areas, demonstrating the effectiveness of coordinated efforts by Indian security forces to maintain stability in the region.

Security Forces Neutralize 3 Terrorists in Jammu Gunfight

29-Oct-24

On Monday, terrorists ambushed an army convoy in Jammu and Kashmir, prompting a fierce eight-hour gunfight with security forces, resulting in the death of one terrorist. The following day, operations intensified with commandos from the 9 Para Special Forces and NSG involved, leading to the elimination of three terrorists in total. The Indian Army deployed BMP-II infantry combat vehicles, helicopters, and drones to strengthen surveillance and operations, showcasing their tactical adaptability. This encounter underscores the persistent threat of terrorism in the region, with a noted surge in attacks recently, but also highlights the effectiveness and resilience of Indian security forces in combating such challenges while honoring the sacrifice of their canine companion, Phantom, who lost his life during the operation.

Terrorism and Counterterrorism

Army Intensifies Surveillance and Patrols Along LoC After Attacks

29-Oct-24

In response to a recent surge in terror attacks resulting in multiple fatalities, including two soldiers, the Indian Army has heightened its surveillance and patrolling efforts along the Line of Control (LoC) in Jammu and Kashmir's Rajouri and Poonch districts. Implementing aggressive strategies such as Area Domination Patrols, Cordon and Search Operations, and intelligence-based missions, the Army employs advanced surveillance technology, including drones and quadcopters, to monitor suspicious activities. Additionally, the forces are conducting specialized training and firing practice camps to enhance operational readiness in challenging terrain, ensuring troops are well-prepared for rapid response to threats. This

Mil Personnel & Veterans

Army Hospital (R&R) Celebrates Commissioning of Military Nurses

29-Oct-24

The Army Hospital (R&R) hosted the commissioning ceremony for the VII batch of 26 Military Nursing Cadets, concluding their four years of rigorous training and education under the University of Delhi. The ceremony was presided over by Lt Gen Shankar Narayan and attended by notable guests and families. Lt Muskan Sharma received the Silver Medal for First in Merit and the Best All-Rounder Award, highlighting the high standards of training and excellence in military nursing. This event underscores the Indian Army's commitment to fostering skilled healthcare professionals who are crucial for maintaining the health and

readiness of its forces, thereby strengthening overall defense capabilities.

Indian Army Honors Brave Soldiers of 1962 Walong Battle

SHARE

29-Oct-24

The Indian Army is commemorating the heroic soldiers of the 1962 Battle of Walong with a month-long tribute from October 17 to November 14, 2024, featuring a half marathon and various cultural and adventure activities to engage local communities. A highlight of the celebrations will be the inauguration of the renovated Walong War Memorial on November 14, which will include a wreath-laying ceremony and traditional performances. The Battle of Walong is renowned for the valiant defense by Indian forces against a numerically superior Chinese army, exemplifying the soldiers' resilience and sacrifice. This commemoration not only honors their legacy but also reinforces the significance of military history in shaping national pride.

Miscellaneous

India and Saudi Arabia to Strengthen Energy and Digital Ties

SHARE

29-Oct-24

Commerce and Industry Minister Piyush Goyal's two-day visit to Saudi Arabia aims to enhance cooperation in renewable energy, digital infrastructure, and manufacturing, alongside his participation in the Future Investment Initiative (FII). With India being Saudi Arabia's second-largest trade partner, discussions will include energy transition, digital transformation, and trade facilitation during bilateral meetings with key Saudi ministers. India's focus on sustainable development and advanced manufacturing aligns with Saudi Arabia's technological strengths, presenting opportunities for collaboration. The partnership can significantly bolster India's economic growth and manufacturing capabilities while reinforcing its position as a preferred global investment destination, showcasing the strategic importance of Indo-Saudi relations in an increasingly interconnected world.

Navy Chief Tripathi Launches Swavlamban 2024 in Delhi

SHARE

29-Oct-24

Navy Chief Admiral Dinesh Kumar Tripathi inaugurated the Swavlamban 2024 exhibition in Delhi, highlighting innovations from Indian entrepreneurs and showcasing products from around 115 stalls, including contributions from the Defence Research and Development Organisation (DRDO) and the Indian Armed Forces. This event, aimed at promoting self-reliance in defense manufacturing, emphasizes collaboration with MSMEs and the development of indigenous technologies to address the Navy's operational needs and capability gaps. The Navy plans to support local industry through substantial orders, including submarines worth approximately 1.6 lakh Crores, thereby enhancing operational readiness and strategic independence. Overall, Swavlamban 2024 represents a critical step towards

technological sovereignty and self-sufficiency in India's defense production, aligning with the Atmanirbhar Bharat initiative.

Army Hospital Hosts Engaging Breast Cancer Awareness Event

SHARE

29-Oct-24

The Army Hospital (Research and Referral) organized a Breast Cancer Awareness Programme, aimed at educating attendees on the significance of awareness for early detection and support for survivors. The event featured expert speakers and survivor testimonies, emphasizing the need for ongoing support in cancer care. Dignitaries from the Army Wives Welfare Association (AWWA), including Chairperson Mrs. Saswati Aich and General Secretary Mrs. Seema Viresh Singh, attended, highlighting the commitment of the Indian Army to health and wellness initiatives. This initiative showcases the proactive approach of the Indian defense forces in promoting health awareness and support within the military community, reinforcing their holistic care philosophy for personnel and families.

Dynamatic Technologies Showcases Facilities, Supports RTA-90 Program

SHARE

29-Oct-24

Dynamatic Technologies recently showcased its facilities to Union Civil Aviation Minister Ram Mohan Naidu Kinjarapu, emphasizing its commitment to India's aviation sector and discussing the RTA-90 program by the National Aerospace Laboratories. The RTA-90 aims to develop a 90-seater twin-turboprop aircraft to enhance regional connectivity and reduce reliance on imports. Dynamatic Technologies is poised to play a crucial role in this initiative, aligning with India's Atmanirbhar Bharat vision and supporting local aerospace manufacturing. The collaboration signifies a strategic opportunity for both the company and the nation to foster indigenous production and efficiency in the burgeoning civil aviation market.

Tata Group Unites Air India and Tata Technologies for Next-Gen Interiors

SHARE

29-Oct-24

Air India, part of the Tata Group, is collaborating with Tata Technologies to enhance passenger experiences through innovative aircraft interiors. This partnership focuses on utilizing lightweight materials and advanced design to reduce fuel consumption and improve aircraft performance while ensuring high safety standards. Furthermore, Tata Technologies will assist in optimizing Air India's operations and maintenance schedules, thereby enhancing operational efficiency. This collaboration underscores the Tata Group's commitment to revolutionizing the Indian aviation sector and demonstrates India's growing capabilities in aerospace engineering, positioning the country as a key player in future aviation innovations.

Challenges Persist in Tracing Hoax Threats to Indian Airlines SHARE

29-Oct-24

Efforts by Indian security agencies to identify the source of recent hoax bomb threats against airlines have encountered significant challenges, as investigations have led to dead ends despite the use of VPNs by perpetrators. The National Investigation Agency (NIA) has intensified security measures at major airports, deploying a Bomb Threat Assessment Committee and engaging with social media platforms to curb the spread of such threats. With over 400 hoax threats reported recently, the Ministry of Electronics and Information Technology has issued an advisory urging social media intermediaries to comply with regulations to ensure public safety. This situation highlights the urgent need for enhanced cybersecurity measures and international cooperation to prevent destabilization of public order and economic security in India.

Rajnath Singh urges Defence officials to dedicate time for workplace cleanliness. SHARE

29-Oct-24

Raksha Mantri Rajnath Singh urged Ministry of Defence officials to dedicate a few hours weekly for shramdaan to enhance workplace cleanliness and productivity. He led the swachhata pledge and recognized the efforts of Swachhata Veers in maintaining hygiene at South Block. The Swachhata Abhiyan, covering 3,832 sites nationwide, focused on upkeep, disposal of old equipment, and addressing grievances, resulting in the clearance of over 2.81 lakh square feet of space and resolution of 169 public grievances. This initiative not only promotes cleanliness but also emphasizes resource optimization and revenue generation through the disposal of obsolete items, reflecting a proactive approach in the defense sector.

Cheetah Helicopter's Cost Display Sparks Nostalgic Amusement SHARE

29-Oct-24

The Indian Army's Cheetah helicopter IA-3709 recently drew attention for displaying its production cost of 15 crores in the cockpit, a practice that has amused defense enthusiasts online. This tradition, aimed at instilling responsibility among personnel, traces back to India's early military aviation days when budget constraints were significant. While the Indian Air Force has abandoned this practice for newer aircraft, the Army retains it for legacy helicopters like the Cheetah, reflecting a deep-rooted sense of pride and historical context within the military. The sight of this cost marking not only generates nostalgia but also emphasizes the enduring cultural values of the Indian defense forces.

Madhya Pradesh Police Investigate Social Media Post on Blast SHARE

29-Oct-24

Police in Madhya Pradesh are investigating a social media account that praised Pakistan and posted a video related to a recent explosion at the Khamaria Ordnance Factory, which

resulted in two fatalities and fifteen injuries. Preliminary inquiries by the factory management have ruled out foul play, indicating the explosion occurred during a routine process involving a Russian missile. The police are looking into the origin and implications of the cryptic social media post. This incident underscores the importance of vigilance against potential misinformation or external influence concerning the safety and security of India's defense establishments, reinforcing the need for robust internal protocols and community awareness.

Government to Propose Jammu and Kashmir's Statehood Restoration SHARE

29-Oct-24

The Jammu and Kashmir Cabinet has passed a resolution advocating for the restoration of statehood to reclaim constitutional rights and protect local identity, which Union Home Minister Amit Shah has reportedly supported. This initiative aims to foster healing and governance in the region, with the Chief Minister set to present it to Prime Minister Narendra Modi. While some view this as a positive stride towards autonomy, opposition parties criticize it as inadequate, claiming it fails to address demands related to the abrogated Article 370. Nevertheless, the proposal reflects the government's commitment to addressing regional issues while emphasizing stability and integration within Jammu and Kashmir.

Oil Prices Drop as Israel Avoids Attacking Iran's Oil Facilities SHARE

29-Oct-24

Oil prices have dropped following Israel's targeted strikes on Iranian military sites, which notably avoided attacks on oil and nuclear facilities, alleviating fears of supply disruptions. This led analysts, such as those from Citi, to lower their Brent crude price forecast from \$74 to \$70 per barrel. The decline in oil prices is further compounded by economic concerns, particularly weak demand from China, as indicated by a significant decrease in their industrial profits. This situation highlights the delicate balance in the Middle East that can influence global oil markets, emphasizing the importance of strategic military decisions in maintaining regional stability and economic predictability.

Sunita Williams Sends Diwali Greetings from Space SHARE

29-Oct-24

NASA astronaut Sunita Williams extended Diwali wishes from the International Space Station (ISS), emphasizing the festival's themes of hope and renewal. She highlighted her father's role in preserving their Indian cultural heritage and noted the significance of celebrating Diwali from space. Williams expressed gratitude towards U.S. leaders for acknowledging the Indian community's contributions. Her mission, initially planned for a week, has been extended to about eight months due to safety concerns with their return spacecraft, with a scheduled return in February 2025. This occasion underscores the importance of cultural representation and the celebration of diversity in international spaces, reflecting positively on India's global contributions.

President Biden Celebrates Diwali, Emphasizing Unity and Diversity

29-Oct-24

President Biden celebrated Diwali at the White House, emphasizing the festival's significance as a symbol of unity and light. He acknowledged the contributions of South Asian Americans to various sectors, highlighting their integration of Diwali traditions into American culture. The event included remarks from notable figures like U.S. Surgeon General Vivek Murthy and astronaut Sunita Williams, who extended greetings from space. Biden's message reinforced the importance of diversity in American democracy, stating that the White House belongs to all Americans, thus promoting inclusion and recognizing the vital role of diverse communities in shaping the nation's identity.

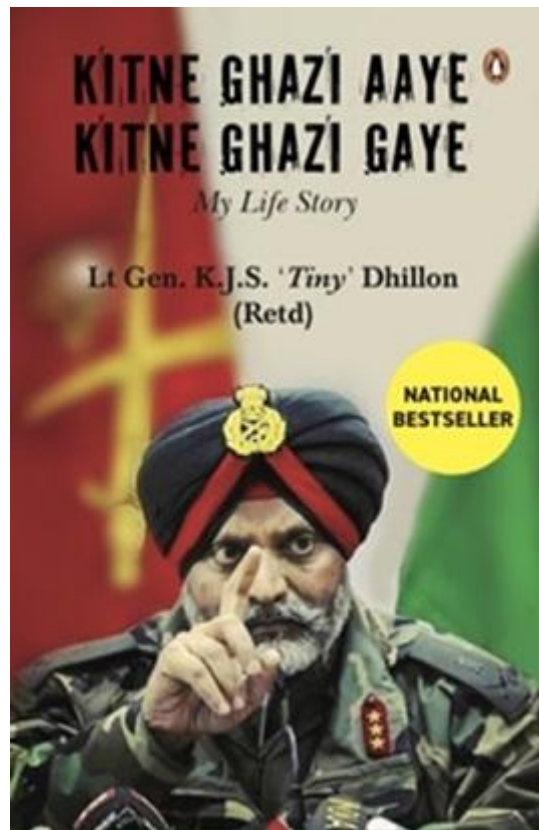
Spanish President Pedro Sanchez Celebrates Diwali in India

29-Oct-24

Spanish President Pedro Sanchez celebrated Diwali in India with his wife, enjoying traditional sweets and highlighting the festival's significance. His visit included attending events in Mumbai and inaugurating a Tata aircraft complex with Indian Prime Minister Narendra Modi. During bilateral talks at the Laxmi Vilas Palace, they discussed vital areas such as trade, defense, and technology collaboration, underscoring the strengthening of Indo-Spanish ties. This visit illustrates India's growing influence and the importance of international partnerships in enhancing defense capabilities and technological advancements, reflecting a commitment to fostering robust bilateral relations for mutual growth and security.

KITNE GHAZI AAYE KITNE GHAZI GAYE has been shortlisted by Crossword

29-Oct-2024



KITNE GHAZI AAYE KITNE GHAZI GAYE has been shortlisted by Crossword in Non Fiction Category for Popular Choice Awards 2024. The voting line closes 25 November 2024. Request vote and support if you loved KGAKGG Search for Hashtag #KGAKGG on Twitter/X OR use this voting link: [Vote](#)

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Defence Sector Stocks

Stock	Open	High	Low	Close	Volume	Change	RSI14	SMA20	SMA200
BEL	271.2	284.5	270.85	283.65	34271117	5.04	51.87	279.73	257.23
DCXINDIA	321.45	321.45	321.45	321.45	78225	5.0	52.73	312.88	335.82
CFE	538.0	565.35	531.55	565.35	25600	5.0	39.52	587.56	584.63
ROSSELLIND	74.7	78.45	70.98	78.44	157250	4.98	17.63	97.95	435.93
MTARTECH	1523.0	1599.8	1518.5	1583.45	161398	4.35	38.63	1680.59	1857.83
PTC	175.9	182.9	175.7	182.29	1044251	3.81	41.06	188.02	208.75
HAL	4150.0	4285.0	4115.2	4274.5	1523375	3.03	43.37	4370.89	4168.29
KRISHNADEF	650.0	673.0	650.0	665.2	23000	3.02	45.72	681.6	582.98
COCHINSHIP	1379.0	1418.7	1365.05	1402.0	362390	2.96	31.61	1559.51	1580.34
NIBE	1589.85	1650.0	1548.6	1624.0	10470	2.91	38.03	1732.84	1610.27
PREMEXPLN	443.95	458.0	420.1	448.7	100099	2.79	32.91	492.17	487.12
ZENTEC	1735.65	1777.0	1695.0	1760.95	205528	2.46	49.26	1792.87	1232.68
GRSE	1526.15	1573.7	1517.3	1549.35	498413	1.82	39.93	1663.3	1430.06
ADANIENT	2803.0	2863.05	2732.85	2848.6	1529844	1.78	40.21	3006.6	3106.41
HBLPOWER	533.0	547.5	533.0	542.45	810634	1.7	33.94	588.72	542.5
HIGHENE	560.0	592.95	560.0	585.0	6580	1.5	32.5	641.85	707.9
ASTRAMICRO	746.0	762.0	740.55	759.75	110447	1.35	37.35	804.31	766.41
BHARATFORG	1367.0	1387.0	1340.8	1383.35	714147	1.31	32.46	1456.8	1420.8
LT	3316.0	3384.4	3316.0	3380.9	2253467	1.2	36.19	3495.36	3575.31
BEML	3760.05	3844.95	3742.4	3811.15	132166	0.93	49.77	3771.29	3774.82
MIDHANI	326.0	330.85	320.3	328.0	262520	0.91	28.2	363.05	428.36
SIKA	2468.85	2499.9	2400.0	2440.0	1371	0.81	39.84	2557.37	2305.29
AVANTEL	167.54	169.54	165.4	168.82	390316	0.61	43.42	175.51	-
DATAPATNS	2191.9	2239.15	2186.2	2203.75	129296	0.54	34.86	2348.28	2649.03
SOLARINDS	10254.45	10400.0	10061.6	10337.85	38926	0.42	36.37	11051.06	9388.14
PARAS	960.0	988.15	953.0	959.95	141882	0.33	35.63	1039.72	974.48
APOLLO	100.8	100.95	98.69	100.49	1468083	0.17	49.67	99.54	110.22
AZAD	1424.9	1443.2	1398.0	1409.1	59837	0.04	38.5	1466.0	1400.93
MAZDOCK	4035.0	4221.35	3964.0	4012.45	3018269	-0.09	42.2	4217.28	3381.64
BDL	1050.0	1068.35	1035.0	1046.75	372584	-0.11	33.4	1125.88	1158.13
TANEJAERO	424.8	429.45	413.95	417.5	29574	-0.3	28.07	466.52	488.41
LOKESHMACH	351.75	354.5	345.1	348.85	24882	-1.01	33.95	378.79	390.34
MARINE	206.7	206.7	192.97	197.43	315178	-1.33	34.86	222.32	162.51
IDEAFORGE	573.45	577.5	535.0	542.6	1206548	-10.6	17.32	656.13	722.5