



Defence Professionals News & Analysis

November 14, 2024 | Day 319

Top Gainers

Stock	Close	Prev	Change
PARAS	980.6	933.95	+4.99%
MIDHANI	320.3	306.4	+4.54%
HBLPOWER	540.9	518.6	+4.3%
ZENTEC	1766.95	1695.35	+4.22%
TANEJAERO	404.55	388.6	+4.1%

Top Losers

Stock	Close	Prev	Change
ROSSELLIND	82.35	95.32	-13.61%
TEMBO	687.8	730.7	-5.87%
DCXINDIA	303.1	318.3	-4.78%
KRISHNADEF	684.55	704.25	-2.8%
PTC	166.57	170.92	-2.55%

Defense Business and Industry

Russia Signs Su-57 Export Deal, Hints at Interest from India



14-Nov-24

Russia has signed its first contracts to deliver the Su-57 fifth-generation fighter jet to foreign customers, as announced by Rosoboronexport CEO Alexander Mikheyev at the Airshow China in Zhuhai. The Su-57, known for its multirole capabilities, advanced stealth technology, and AI-assisted systems, is attracting significant international interest, particularly from countries like Algeria and India. Mikheyev emphasized the importance of military-technical cooperation for sustaining Russia's defense industry amidst geopolitical tensions. Additionally, Russian officials touted the Su-57's exceptional combat performance and its ability to conduct network-centric operations, positioning it as a competitive offering in the global arms market. This development underscores the ongoing strategic dynamics in military aviation, highlighting the potential interest from India in acquiring advanced fighter technology to enhance its own defense capabilities.

Joint Electromagnetic Board Meeting Advances India's EW Strategy



14-Nov-24

The annual meeting of the Joint Electromagnetic Board (JEMB), chaired by Air Marshal Jeetendra Mishra, convened on 13 November 2024, bringing together senior officials from the Indian armed forces, DRDO, and industry to discuss advancements in electronic warfare (EW) and emerging technologies. A significant

highlight of the meeting was the launch of the AI-enabled e-Tarang System, designed to enhance the automated planning and management of Defence Spectrum, thereby facilitating the development of new technologies in higher frequency bands and ensuring interference-free operations for defence equipment in both wartime and peacetime scenarios. The event also saw the release of the Technical News Letter (TNL) 2024, which outlines future technologies poised to transform modern warfare, with notable contributions from all three Services to this document. The primary objective of the meeting was to foster synergy in joint EW operations among the Services and to create a roadmap for advancing capabilities in Spectrum Warfare, with Air Marshal Mishra underscoring the importance of integrating EW assets across the forces for effective operations. He also praised the successful execution of the first joint EW exercise in September 2024, emphasizing the principle of "Victory through Jointness," which reflects India's commitment to enhancing collaborative defense strategies and leveraging cutting-edge technology to bolster its military preparedness.

IAF Boosts AMCA Program with Support for Private Sector Growth



14-Nov-24

The Indian Air Force (IAF) is set to procure over 200 Advanced Medium Combat Aircraft (AMCA) as part of its modernization strategy, with an initial order of 40 AMCA MkI jets and 120 MkII jets to follow. During a recent meeting organized by the Aeronautical Development Agency (ADA), IAF officials encouraged private sector participation, emphasizing the need for a robust domestic supply chain and the potential for future exports to friendly nations. The MkI variant will utilize the GE F414 engine, while the advanced MkII will

feature a more powerful 110kN-class engine. The ambitious timeline aims for prototype rollout by 2028 and full-scale production by the early 2030s, aligning with India's push for self-reliance in defense manufacturing and facilitating substantial returns for private sector investments. Overall, this initiative not only enhances India's defense capabilities but also positions the country as a potential exporter in the global defense market.

Successful LRLACM Test Highlights Indigenous Manik Engine's Strength



14-Nov-24

The Indian military successfully tested its Long Range Land Attack Cruise Missile (LRLACM), showcasing its advanced indigenous capabilities, particularly through the successful integration of the Manik engine, a compact turbofan developed by the Gas Turbine Research Establishment. This test not only confirmed the missile's ability to follow a preprogrammed flight path and execute complex maneuvers while maintaining a low-altitude sea-skimming profile for radar evasion, but it also emphasized India's commitment to self-reliance in defense technology under the Aatmanirbhar Bharat initiative. The indigenous Manik engine, which is currently produced at a rate of 12 units per year by BrahMos Aerospace, eliminates dependence on foreign propulsion systems, thereby enhancing national security while also promising cost-effective solutions for expanding India's long-range missile inventory. Looking ahead, the potential for adapting the Manik engine for various missile types could significantly bolster India's strategic deterrence capabilities amidst evolving geopolitical challenges, reinforcing its position as a reliable producer of advanced weaponry capable of meeting the demands of modern warfare. Overall, this achievement marks a pivotal moment for India in its ongoing efforts to develop a robust defense industry and underscores the importance of technological independence in an increasingly complex global security landscape.

DRDO Achieves Key Success in Guided Pinaka Flight Tests



14-Nov-24

The Defence Research and Development Organisation (DRDO) has successfully completed flight tests of the Guided Pinaka Weapon System, achieving key Provisional Staff Qualitative Requirements (PSQR) parameters such as accuracy and rate of fire. This indigenous precision strike variant, developed in

collaboration with various defense research establishments and production agencies, enhances the artillery capabilities of the Indian Armed Forces. Raksha Mantri Shri Rajnath Singh praised the teams involved, emphasizing that this system's induction will significantly bolster military power. The completion of these trials marks a vital step towards modernizing India's defense infrastructure and showcases the country's commitment to self-reliance in defense technology.

NAL Achieves Key Advances in Composites for AMCA Fighter Jet



14-Nov-24

The National Aerospace Laboratories (NAL) has achieved significant milestones in developing advanced composites and radome technology for India's Advanced Medium Combat Aircraft (AMCA) program, a crucial element of the nation's defense self-reliance initiative. Innovations include the use of co-cured hybrid composites for the air intake-duct assembly, which enhance stealth and performance by reducing weight and radar cross-section (RCS). Additionally, the Frequency Selective Surface (FSS) radome further minimizes RCS while optimizing radar performance, essential for stealth operations. These advancements underscore India's commitment to establishing an independent defense technology base and strengthening its strategic capabilities in modern warfare.

Indian Army Pursues Antiskid Tracks for BMPs in Tough Terrains



14-Nov-24

The Indian Army is actively seeking innovative Antiskid Tracks for BMP Infantry Fighting Vehicles to enhance their operational effectiveness in High Altitude Areas (HAA) and glaciated terrains, as part of the iDEX DISC 12 Challenge. These tracks aim to improve traction on icy surfaces, ensuring that BMPs maintain their mobility and safety during manoeuvres. The initiative addresses key challenges posed by extreme weather conditions, aiming for tracks that are durable, adaptable, and compatible with existing BMP variants. By enhancing the operational capabilities of these vehicles, the Indian Army underscores its commitment to maintaining readiness in diverse and challenging environments, crucial for effective defense strategies.

India Unveils Ranjeet: A Leap Forward in Indigenous Armored Power

🕒 SHARE

14-Nov-24

The Indian Army's Future Ready Combat Vehicle (FRCV) project has officially named its next-generation main battle tank Ranjeet, reflecting a commitment to modernization and self-reliance under the Atmanirbhar Bharat initiative. Designed to replace the aging T-72 fleet, Ranjeet will incorporate advanced technologies such as AI, network-centric warfare capabilities, and enhanced firepower, ensuring adaptability across diverse terrains. The project emphasizes indigenous production, inviting foreign partnerships primarily focused on technology transfer. This initiative not only aims to strengthen India's armored capabilities but also reinforces the nation's strategic autonomy and industrial prowess in defense manufacturing, echoing the legacy of military leaders like Maharaja Ranjit Singh.

India's Indigenous Light Battle Tank to Trial in 2025 for High-Altitude Warfare

🕒 SHARE

14-Nov-24

India's indigenous Light Battle Tank (LBT), specifically designed for high-altitude warfare, is set for Army trials in 2025, marking a significant milestone in modernizing the country's armored forces. Developed by the Defence Research and Development Organisation (DRDO) in collaboration with Larsen & Toubro, the Zorawar Light Tank is lightweight, maneuverable, and tailored for challenging terrains like Ladakh, where conventional tanks struggle. The upcoming trials will rigorously assess its performance, focusing on maneuverability, survivability, and operational effectiveness in extreme conditions, particularly along the Line of Actual Control with China. This initiative reflects India's commitment to self-reliance and enhancing its defense capabilities in strategic areas.

India-US Partnership on Critical Minerals: Strengthening Supply Chains

🕒 SHARE

14-Nov-24

The India-US Initiative on Critical and Emerging Technology (iCET) is advancing collaboration on critical minerals, essential for enhancing defense and clean energy sectors while reducing dependency on imports. The partnership aims to secure stable supplies through co-investments in lithium and rare earth projects, complemented by a Bilateral Critical Minerals Memorandum of Understanding to streamline exploration and processing. This strategic alignment not only fortifies supply chains for both nations but also

addresses vulnerabilities stemming from geopolitical tensions, particularly with China, thereby promoting self-reliance and national security in an increasingly interconnected global economy. These initiatives signify a robust commitment to innovation and sustainable economic growth.

China Unveils Advanced Military Tech at Zhuhai Air Show

🕒 SHARE

14-Nov-24

China's Zhuhai air show highlighted advancements in military technology, showcasing the J-35A and J-20 stealth fighters, the CH-7 drone, and the HQ-19 air defense system, revealing China's commitment to modernizing its military capabilities. These systems are perceived as potential threats to regional stability, particularly for Taiwan and U.S. naval forces. Experts note the HQ-19's capability to intercept ballistic missiles, emphasizing the need for robust defense systems. In contrast, India continues to bolster its own defense initiatives and collaborate with global partners to enhance its military readiness, underscoring the necessity of a strong strategic presence in the face of rising regional challenges.

ARDE Launches Development of Advanced 155mm Ramjet Projectile

🕒 SHARE

14-Nov-24

The Armament Research and Development Establishment (ARDE) has initiated the development of a 155mm Ramjet projectile, aimed at significantly enhancing India's artillery capabilities through advanced ramjet propulsion technology. Utilizing cutting-edge design software like AutoCAD and SolidWorks, ARDE is ensuring meticulous design and high manufacturing standards essential for defense applications. This project underscores India's commitment to indigenous defense manufacturing and self-reliance in critical military technologies, with a focus on producing high-performance equipment to fulfill the operational needs of the Indian Armed Forces. Overall, this initiative represents a pivotal advancement in India's defense strategy and technological capabilities.

ADA Seeks Experts for LCA Mk2, AMCA Engine Integration and Testing

🕒 SHARE

14-Nov-24

The Aeronautical Development Agency (ADA) is seeking expert consultants for critical integration tasks in the LCA Mk2 and AMCA programs, focusing on the GE F414 INS6 engine's avionics and electrical systems.

This initiative underscores India's commitment to enhancing self-reliance in defense manufacturing by establishing a dedicated test cell for engine evaluation, which will minimize dependence on foreign facilities. ADA's incorporation of Real-Time Model (RTM) integration aims to expedite testing and address potential issues early, thereby reducing development timelines and costs. Overall, these efforts reflect a strategic push towards advanced military technology and operational readiness within the Indian defense landscape.

DRDO Enhances India's Defense with Hypersonic Glide Vehicle in Missiles

SHARE

14-Nov-24

DRDO is advancing India's military capabilities by developing a Hypersonic Glide Vehicle (HGV), which can reach speeds over Mach 10 and evade interception, significantly enhancing deterrence against regional threats like China and Pakistan. This HGV, potentially integrated with existing ballistic missile systems such as Agni Prime, utilizes advanced scramjet technology for efficient propulsion and features a Reaction Control System for manoeuvrability. The project also includes endothermic fuels to improve thermal management, marking a substantial leap in India's strategic defense. Successful testing of the Hypersonic Technology Demonstrator Vehicle reaffirms India's commitment to establishing a robust hypersonic arsenal in the coming years.

Italian Black Shark Torpedo Returns as Key Contender for Indian Navy

SHARE

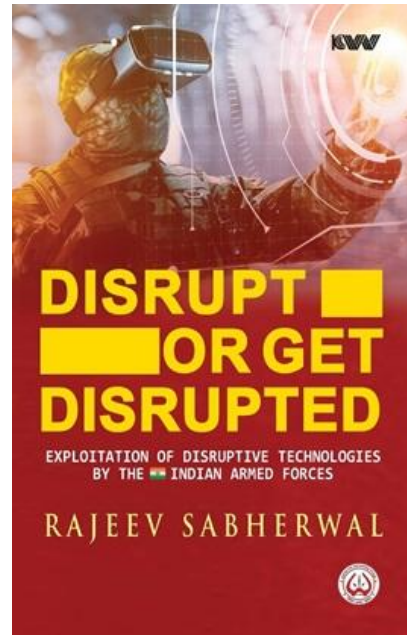
14-Nov-24

The Italian Black Shark torpedo has re-emerged as a contender for the Indian Navy's requirements following the lifting of a ban on its manufacturer, Leonardo. This development revitalizes discussions on supplying these advanced torpedoes to India, which had previously been halted due to legal complications involving Leonardo's AgustaWestland. The Black Shark is recognized for its superior technology, including enhanced electronic counter-countermeasures and sonar capabilities, along with a new battery system that improves speed and endurance. The introduction of the Black Shark Advanced variant aims to significantly enhance the Indian Navy's anti-submarine warfare capabilities, making it a strategic asset in regional maritime security.

Defense Policy and Budgeting

Disrupt or Get Disrupted -By Lt Gen Rajeev Sabherwal

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Disrupt or Get Disrupted is a book which explores how the Indian Armed Forces can leverage disruptive technologies to stay ahead in modern warfare. Written by Lt Gen Rajeev Sabherwal, it offers invaluable insights on overcoming bureaucratic hurdles and fostering innovation within military structures. A must-read for military leaders, policymakers, defence sector entrepreneurs and tech enthusiasts! [More Details](#)

Geopolitics and Security Alliances

Jaishankar and Saudi FM Strengthen Defense Ties and Cooperation

SHARE

14-Nov-24

External Affairs Minister S. Jaishankar held discussions with Saudi Foreign Minister Prince Faisal bin Farhan Al Saud, emphasizing India's support for an early ceasefire in Gaza and a two-state solution while condemning terrorism. The meeting highlighted significant advancements in defense collaboration, including an upcoming joint land forces exercise in 2024 and ongoing naval exercises, alongside efforts in counter-terrorism and drug trafficking. Both ministers recognized the growing bilateral ties, particularly in trade and technology, aligning India's Viksit Bharat 2047 with Saudi Arabia's Vision 2030. Additionally, they discussed enhancing cultural exchanges and the welfare of the Indian diaspora in Saudi Arabia, reflecting

a robust partnership aimed at regional stability and prosperity. This collaboration marks a significant strengthening of India's strategic relationships in the Middle East, promoting security and economic growth in the region.

India Enhances Maldives' Coast Guard Ship in Strategic Move SHARE

14-Nov-24

The Maldives National Defence Force's Coast Guard Ship (CGS) Huravee has arrived at Mumbai's Naval Dockyard for a significant refit funded by the Indian government, costing over USD 4 million, highlighting India's commitment to bolstering maritime security in the region. This refit, the first since the ship was handed over to the Maldives in May 2023, is part of India's 'Neighbourhood First' policy and broader Vision SAGAR initiative aimed at enhancing regional security through strategic partnerships. The collaborative effort not only aims to upgrade the Huravee's operational capabilities but also reflects India's ongoing support for capacity building in the Maldives, fostering deeper defense ties. Additionally, during Maldivian President Mohamed Muizzu's recent visit to India, steps were taken to introduce India's Unified Payment Interface (UPI) in the Maldives, indicating a multifaceted approach to strengthening relations between the two nations.

India and Taliban Engage: Initial Steps Toward Better Ties SHARE

14-Nov-24

India and the Taliban-led government in Afghanistan are taking initial steps to improve strained relations, with an Indian diplomat meeting Taliban Defense Minister Mohammad Yaqoob Mujahid to discuss humanitarian aid and potential investments in Afghanistan's mineral resources and infrastructure. This marks the first official engagement between Indian officials and the Taliban leadership since the latter's takeover in 2021. While India provided extensive developmental support before, the current interactions do not signify formal recognition of the Taliban regime. India's approach remains guided by its historical ties with Afghanistan, aiming to balance humanitarian support with strategic interests in the region.

Rajnath Singh to Boost ASEAN Defense Ties in Laos, Nov 20-22 SHARE

14-Nov-24

Indian Defence Minister Rajnath Singh is set to attend the 11th ASEAN Defence Ministers Meeting-Plus in Laos from November 20 to 22. This meeting aims to

enhance security and defense cooperation among ASEAN member states and eight Dialogue Partners, reflecting India's commitment to regional stability. Singh's participation underscores India's proactive role in multilateral platforms, promoting collaboration in addressing shared security challenges. Strengthening ties with ASEAN nations is crucial for India as it seeks to bolster its influence in the Indo-Pacific region, ensuring collective security and fostering economic partnerships. This engagement aligns with India's broader strategic objectives of maintaining peace and stability in the Asia-Pacific.

Ukraine Hopes for U.S. Support on Long-Range Strikes Against Russia SHARE

14-Nov-24

Ukraine's Foreign Minister Andrii Sybiha expressed cautious optimism regarding discussions with U.S. Secretary of State Antony Blinken about long-range strikes on Russia and potential NATO membership. While Ukraine seeks deeper military ties and financial support, the U.S. is hesitant due to concerns over escalating the conflict and previous criticisms from Donald Trump regarding aid levels. The Biden administration plans to deliver significant military assistance, including weapons and funds for arms production, amounting to approximately \$9 billion, which Ukraine views as crucial for strategic planning on the battlefield. The situation highlights the delicate balance of international military support amid evolving geopolitical dynamics.

Russia and China Strengthen Military Ties at Zhuhai Showcase SHARE

14-Nov-24

Russian Security Council Secretary Sergei Shoigu's visit to China's premier military showcase in Zhuhai highlights the strengthening ties between Russia and China, especially in the context of Russia's ongoing conflict in Ukraine and its tension with the West. During the visit, he observed advanced military hardware, including Chinese J22 and J35A stealth fighters. This collaboration signifies a strategic alignment that could influence regional security dynamics, potentially challenging India's defense posture. For India, maintaining vigilance and enhancing its own defense capabilities will be crucial in light of this growing Sino-Russian partnership, which could reshape power balances in the region and necessitate stronger alliances with other nations.

Taiwan Boosts Defense Ties with U.S. Amid Rising Chinese Threat SHARE

14-Nov-24

Taiwan is actively seeking to enhance its defense capabilities in light of increasing military pressure from China and is looking to deepen coordination with the incoming Trump administration. While there is no specific list of new arms deals, Taiwan is open to discussions with the U.S. to bolster its self-defense, with potential plans to significantly expand its drone fleet. Taiwan's defense spending has surged by approximately 80% since 2016, reflecting its commitment to countering Chinese aggression. The U.S. remains Taiwan's primary arms supplier, despite China's strong opposition to these sales, underlining the strategic importance of U.S.-Taiwan relations in maintaining regional stability.

Indian and Chinese Defence Ministers to Meet in Laos for Talks SHARE

14-Nov-24

Indian Defence Minister is set to meet with his Chinese counterpart next week in Laos, aiming to stabilize bilateral relations and address ongoing military standoffs that have persisted since 2020. This meeting follows recent talks between Indian External Affairs Minister S. Jaishankar and Chinese Foreign Minister Wang Yi, which underscored the urgency of resolving these issues and highlighted the importance of adhering to previous agreements on boundary management. This engagement reflects India's proactive diplomatic approach, showcasing its commitment to maintaining regional stability while navigating complex relations with China. The anticipated dialogue may pave the way for de-escalation and mutual respect in border management efforts.

Jaishankar's UAE Visit: Strengthening Ties and Cooperation SHARE

14-Nov-24

External Affairs Minister S. Jaishankar's visit to the UAE aimed to strengthen bilateral ties, focusing on sectors like commerce, fintech, and education. His discussions with UAE Foreign Minister Abdullah bin Zayed Al Nahyan included the Israel-Hamas conflict and showcased India's cultural diplomacy through events like the International Day of Yoga. The visit underscores the growing strategic partnership, highlighted by recent agreements on local currency trade and the establishment of an IIT campus in Abu Dhabi, which aims to significantly boost bilateral trade. This ongoing

diplomatic engagement reflects India's commitment to enhancing regional stability and collaboration with key partners like the UAE.

Biden and Xi to Discuss Key Issues at APEC Summit in Peru SHARE

14-Nov-24

President Biden is set to meet Xi Jinping at the APEC Summit in Peru, marking their third discussion amid rising concerns over a potential shift in U.S.-China relations following Donald Trump's anticipated return to the presidency. Key agenda items include military communications, cybersecurity, and China's trade practices, alongside addressing the opioid crisis linked to Chinese fentanyl. The backdrop of this summit highlights China's increasing influence in Latin America, as evidenced by Xi's \$1.3 billion port project in Peru. This competitive dynamic underscores the strategic importance of maintaining robust U.S.-India relations as a counterweight to growing Chinese assertiveness in global geopolitics.

Military Operations

India Launches 'Sea Vigil-24' for Enhanced Coastal Security SHARE

14-Nov-24

India is set to conduct 'Sea Vigil-24', a pan-India coastal defense exercise aimed at evaluating and activating coastal security mechanisms. The exercise will engage all coastal states and various agencies, including the Coast Guard and Customs, highlighting the need for a coordinated national security approach. With unprecedented geographical coverage along India's 7,516 km coastline, 'Sea Vigil-24' serves as a precursor to the biennial Theatre Level Readiness Operational Exercise (TROPEX), addressing a comprehensive range of maritime security challenges. This initiative demonstrates India's commitment to enhancing maritime security, particularly in light of vulnerabilities exposed by past incidents such as the 2008 Mumbai attacks.

Terrorism and Counterterrorism

NIA Seizes Property of Man Linked to Killing of Two Non-Locals

🕒 SHARE

14-Nov-24

The National Investigation Agency (NIA) has attached the property of Adil Manzoor Langoo, a Srinagar resident accused of killing two non-local workers, Amrit Pal Singh and Rohit Masih, in February this year. The property, located in the Zaldagar locality, was seized under Section 25 of the Unlawful Activities (Prevention) Act (UAPA) during an ongoing investigation that began after militants opened fire on the victims. Singh died on the spot, while Masih succumbed to his injuries the following day in a local hospital. The NIA's actions reflect a robust approach to tackling terrorism and ensuring accountability in Jammu and Kashmir, reinforcing India's commitment to maintaining security and protecting the rights of all citizens, including non-locals, in the region.

Indian Government Bans Hynniewtrep National Liberation Council

🕒 SHARE

14-Nov-24

The Indian government has imposed a five-year ban on the Hynniewtrep National Liberation Council (HNLC), a Meghalaya-based insurgent group notorious for its violent activities and attempts to secede from India. This decisive action is aimed at curbing the group's influence and preventing further violence and anti-national activities that threaten India's sovereignty. By addressing such insurgent threats, the government reinforces its commitment to maintaining national integrity and security in the northeastern region. The ban reflects a proactive stance in tackling insurgency while promoting peace and stability in Meghalaya, ultimately benefiting the local population and fostering national unity.

Miscellaneous

BEL Enhances Visakhapatnam Airport with Indigenous Radar Upgrade

🕒 SHARE

14-Nov-24

Bharat Electronics Limited (BEL) has successfully upgraded the surveillance radar at Visakhapatnam Airport, marking a significant advancement in India's defense technology and self-reliance. This cutting-edge,

indigenously developed radar, installed by the Indian Navy's INS Dega on Dolphin Hill, enhances air traffic management and provides continuous airspace surveillance, thus improving safety and efficiency in operations. The new system replaces an older model and incorporates advanced features that ensure superior performance and reliability. This upgrade not only modernizes the crucial coastal hub but also aligns with India's "Aatmanirbhar Bharat" mission, promoting domestic manufacturing and reducing dependence on foreign technology. Overall, this development underscores India's growing capabilities in defense electronics and strengthens national security.

Siblings Make History as Indian Navy Warship Commanders

🕒 SHARE

14-Nov-24

In a historic moment for the Indian Navy, siblings Commander Prerna Deosthalee and Commander Ishan Deosthalee are simultaneously commanding warships, with Prerna leading the fast attack craft INS Trinkat and Ishan in charge of INS Vibhuti. This milestone showcases the Navy's commitment to gender inclusion, as Prerna is the first female officer to command a warship. Their leadership comes amid President Droupadi Murmu's visit to the aircraft carrier INS Vikrant, where she praised the Navy's strategic capabilities and operational excellence, highlighting their significant role in maritime security and humanitarian efforts, such as rescuing a hijacked Bulgarian crew earlier this year.

Trump Appoints Tulsi Gabbard as Director of National Intelligence

🕒 SHARE

14-Nov-24

US President-elect Donald Trump has appointed Tulsi Gabbard, a former Democratic representative and Army Reserve lieutenant colonel, as his Director of National Intelligence, succeeding Avril Haines. Gabbard, known for her critical stance towards the Biden administration and her support for isolationist policies, is expected to be easily confirmed in the Senate, where Republicans will hold a majority. Despite lacking direct intelligence experience, Trump praised her commitment to constitutional rights and national security. This appointment reflects a shift towards a more conservative approach to intelligence, emphasizing a "peace through strength" philosophy amidst growing partisan divides in American politics.

India-Philippines Relations Set to Soar After 75 Years of Diplomacy SHARE

14-Nov-24

External Affairs Minister S. Jaishankar celebrated the 75th anniversary of India-Philippines diplomatic relations, emphasizing the enduring ties rooted in democratic values, pluralistic ethos, and economic collaboration. He highlighted the significant growth in bilateral defense and security ties, which are aligned with shared interests in the Indo-Pacific region. Jaishankar noted the expansion of trade and Indian investments in sectors such as IT, pharmaceuticals, and infrastructure, while also underscoring the importance of people-to-people connections. Furthermore, he pointed out that the relationship has benefited from India's Act East Policy, with the Philippines serving as the Country Coordinator for India. This evolving partnership reflects a commitment to international norms and the potential for future cooperation, showcasing India's proactive engagement in strengthening regional ties.

Khalistani Protest in Surrey: Claims of Ownership and Division SHARE

14-Nov-24

A recent protest by Khalistani activists in Surrey, British Columbia, showcased their claims of ownership over Canada and calls for the expulsion of non-natives, sparking widespread outrage and concerns over rising extremism. This movement, which seeks an independent Sikh state in Punjab, has gained traction in Canada, leading to increased threats and violence against Indian diplomats and Hindu temples. The incident underscores the urgent need for Canadian authorities to enhance counterterrorism measures and regulate hate speech, while promoting social cohesion to combat extremist ideologies. This situation poses a significant challenge to both Indian diplomatic interests and the broader framework of multiculturalism in Canada.

ICG Aids Critical Patient Evacuation from Lakshadweep Island SHARE

14-Nov-24

The Indian Coast Guard (ICG) successfully evacuated a critically ill 68-year-old patient from Agatti, Lakshadweep, on November 13, 2024, following a diagnosis of acute exacerbation of chronic obstructive pulmonary disease and type 2 respiratory failure. Coordinating with local authorities, the ICG utilized a Dornier aircraft to transport the patient to General Hospital Ernakulam, Kochi, for urgent medical

treatment. This operation underscores the ICG's commitment to supporting the Lakshadweep administration and ensuring the safety and welfare of islanders, aligning with their motto, "Vayam Rakshamah - We Protect." Such efficient interventions highlight the strategic role of the ICG in maintaining essential connectivity and healthcare access for remote island populations.

2024 Naval Flight Safety Meeting: Addressing Modern Challenges SHARE

14-Nov-24

The Annual Naval Flight Safety Meeting (NFSM) and Flight Safety Seminar (FSS) for 2024 were successfully held at INS Dega, Visakhapatnam, focusing on "Emerging Threats and Challenges - Naval Air Operations and Compliance with Flight Safety." Key discussions included advancements in counter-UAV technologies, cyber security risks, and the importance of mental resilience in air operations, emphasizing a holistic approach to operational risk management. With participation from various defense stakeholders, the event underscored the Indian Navy's commitment to enhancing flight safety protocols and operational readiness, showcasing an adaptive strategy to modern challenges in naval aviation. The collaborative efforts highlight the Navy's proactive stance in safeguarding aerial assets.

India urges states to explore nuclear power for sustainable energy SHARE

14-Nov-24

India's federal power minister has urged states lacking coal resources to explore setting up nuclear power plants, particularly at sites where coal-based plants are outdated, to address growing electricity demands sustainably. The government plans to collaborate with private entities on small nuclear reactors, aiming to ramp up nuclear capacity from 8 GW to 20 GW by 2032. Additionally, states are encouraged to list their power utilities on stock exchanges to attract investment and enhance renewable energy transmission, aligning with India's commitment to reach net-zero emissions by 2070 and 500 GW of renewable energy by 2030. This strategic pivot underscores India's efforts to diversify its energy portfolio and reduce carbon emissions.

Mehbooba Mufti warns that reopening Indus treaty issues could favor BJP.

14-Nov-24

Mehbooba Mufti criticized Omar Abdullah's claims that the Indus Water Treaty limits Jammu and Kashmir's hydel power potential, arguing that reopening this issue may escalate tensions and benefit the BJP. She emphasized that Jammu and Kashmir suffers from historical losses due to electricity distribution arrangements and called for the return of power projects handed to NHPC by Abdullah's family. Abdullah, in a recent conference, highlighted the treaty's limitations on harnessing hydel energy and urged for Centre's compensation to unlock its potential. Mufti cautioned against escalating disputes, stressing the importance of stable relations to prevent further hardships for the region's residents.

Modi's Historic Trip: G20 in Brazil, Visits Nigeria & Guyana

14-Nov-24

Prime Minister Modi is set to embark on a significant trip to Nigeria, Brazil, and Guyana from November 16-21. In Nigeria, he will meet President Bola Ahmed Tinubu to enhance the strategic partnership focusing on economy, energy, and defense, marking the first visit

by an Indian Prime Minister in 17 years. Following that, Modi will attend the G20 Summit in Brazil, engaging in discussions on sustainable development alongside global leaders. His visit to Guyana will be historic as it marks the first Indian Prime Minister's visit since 1968, where he will address the Parliament and discuss climate resilience and economic development at the CARICOM-India Summit.

EAM Jaishankar Highlights Growing India-Germany Ties on Unity Day

14-Nov-24

External Affairs Minister S. Jaishankar highlighted the importance of the 50-year diplomatic relations between India and Germany during the German Unity Day, emphasizing shared democratic values and mutual interests. He noted the robust collaboration in trade, technology, and cultural exchanges, which has strengthened the bilateral ties. This celebration of diplomatic relations reflects India's commitment to enhancing its global partnerships, particularly with key players like Germany, which can contribute to India's strategic objectives in various sectors, including defense and technology. Strengthened ties with Germany could bolster India's defense capabilities through technology transfer and collaborative projects, further enhancing its position on the global stage.

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Defence Sector Stocks

Stock	Open	High	Low	Close	Volume	Change	RSI14	SMA20	SMA200
PARAS	925.05	980.6	925.05	980.6	144638	4.99	43.53	1004.65	990.1
MIDHANI	329.05	341.2	316.8	320.3	6119128	4.54	38.5	333.85	421.88
HBLPOWER	520.95	548.0	520.1	540.9	1824681	4.3	43.31	556.01	547.67
ZENTEC	1690.0	1794.45	1682.1	1766.95	367481	4.22	47.18	1808.62	1297.45
TANEJAERO	393.65	435.0	383.05	404.55	40654	4.1	35.28	423.96	490.46
SOLARINDS	9735.0	10132.0	9735.0	10008.55	58802	3.31	41.2	10372.73	9580.12
ASTRAMICRO	749.9	774.75	741.5	752.05	156939	1.95	42.08	768.25	778.52
NIBE	1602.1	1750.0	1602.1	1709.45	25235	1.86	44.54	1733.4	1669.78
PREMEXPLN	423.75	437.9	416.35	431.9	80384	1.76	38.69	458.99	495.95
GRSE	1438.4	1470.0	1375.0	1406.4	828483	1.6	33.77	1563.88	1468.2
AZAD	1570.0	1629.95	1566.0	1579.05	157861	1.19	53.68	1533.47	1455.36
HIGHENE	588.0	612.0	588.0	605.45	5092	1.16	41.39	619.32	709.97
MARINE	230.0	235.14	225.19	226.41	511797	1.1	51.2	218.27	170.28
BDL	988.0	1011.0	968.3	989.55	577725	1.06	35.01	1057.7	1169.46
MAZDOCK	3939.0	3985.0	3851.2	3926.1	1249981	0.91	40.5	4149.67	3487.89
MTARTECH	1560.0	1600.0	1551.65	1572.25	98587	0.79	40.44	1605.75	1825.95
BHARATFORG	1321.5	1356.9	1301.55	1328.75	1860816	0.55	32.04	1409.32	1431.24
HAL	4080.0	4185.0	3920.35	4087.05	3878379	0.5	38.1	4283.38	4246.08
ADANIENT	2824.0	2844.8	2801.0	2826.8	646797	0.36	41.15	2890.57	3102.04
IDEAFORGE	576.0	588.3	570.15	578.45	111837	0.36	38.03	603.33	711.96
APOLLO	94.08	97.6	93.6	94.41	849757	0.35	38.85	98.74	108.82
BEL	282.0	284.45	275.5	280.95	20541591	-0.21	45.38	284.6	263.38
DATAPATTNS	2172.15	2213.95	2146.95	2166.65	162032	-0.25	38.96	2306.13	2673.36
COCHINSHIP	1320.0	1343.95	1301.0	1312.4	279812	-0.38	30.5	1445.18	1617.72
LOKESHMACH	357.9	363.0	346.0	348.45	77482	-0.41	44.65	361.0	390.26
BEML	3820.2	3882.8	3720.5	3791.2	381587	-0.53	43.46	3969.43	3827.89
LT	3558.0	3565.75	3500.15	3526.25	1291765	-0.61	46.51	3533.72	3575.99
CFF	568.0	592.0	565.0	584.55	14600	-0.71	41.77	602.55	593.79
SIKA	2498.0	2501.25	2389.0	2406.75	3467	-0.89	38.37	2519.59	2360.42
AVANTEL	146.4	152.0	143.0	144.94	1399582	-1.01	25.22	167.3	-
PTC	172.92	174.4	166.1	166.57	1573768	-2.55	32.88	178.4	207.09
KRISHNADEF	0.0	684.55	684.55	684.55	16250	-2.8	48.67	683.22	591.24
DCXINDIA	318.25	328.0	302.4	303.1	861542	-4.78	39.35	322.98	334.26
TEMBO	0.0	687.8	687.8	687.8	20545	-5.87	74.89	554.1	311.77
ROSSELLIND	0.0	82.35	82.35	82.35	15673	-13.61	25.16	91.38	426.72