Defence Professionals News & Analysis

October 21,2025 | Day 294

Top Gainers

Stock	Close	Prev	Change
SWANDEF	701.4	668.0	+5.0%
DRONACHRYA	62.75	60.18	+4.27%
AVANTEL	181.82	174.58	+4.15%
GOODLUCK	1266.8	1225.9	+3.34%
APOLLO	298.3	288.85	+3.27%

Top Losers

Stock	Close	Prev	Change
MTARTECH	2139.6	2182.8	-1.98%
LOKESHMACH	195.81	198.64	-1.42%
BHARATFORG	1243.4	1247.7	-0.34%
MAZDOCK	2831.7	2837.6	-0.21%
RTNINDIA	50.97	51.06	-0.18%

Defense Business and Industry

Raghu Vamsi launches India's first flight-ready Indra turbojet engines, enhancing defense capabilities.

SHARE

21-Oct-25

Raghu Vamsi Machine Tools Pvt Ltd has officially launched India's first flight-ready Indra turbojet engines, a major milestone in indigenous aerospace technology. The engines, developed entirely within India, are designed for defense purposes, particularly for UAVs, loitering munitions, and target drones. The series includes variants with thrust capacities ranging from 140N to 400N and has undergone rigorous testing to meet global performance and durability standards. This development marks a significant step forward in India's ambition of reducing reliance on foreign propulsion systems and aligns with the government's "Atmanirbhar Bharat" initiative. The engines are expected to play a crucial role in future indigenous military projects, strengthening India's defense capabilities and positioning the country as a competitive player in the international aerospace arena. The launch coincides with India's expanding focus on autonomous and drone-based warfare, bolstering efforts to achieve self-reliance in critical defense sectors. The initiative highlights India's growing prowess in high-tech self-reliance, particularly in aerospace propulsion systems.

MoD Set to Approve 300 MR-SAM Missiles for Navy and IAF

SHARE

21-Oct-25

The Ministry of Defence (MoD) is poised to approve a significant procurement of over 300 Medium-Range Surface-to-Air Missiles (MR-SAM) for the Indian Navy and Air Force, with the deal valued at more than Rs 10,000 crore as of October 21, 2025. Manufactured by Bharat Dynamics Limited (BDL) under the 'Buy Indian' category, this move considerably boosts India's air defense capabilities, extending the missile's range up to 100 km through recent upgrades. The MR-SAM system, a product of Indo-Israeli collaboration with over 85% indigenization, aligns strongly with the Atmanirbhar Bharat initiative. Previously contracted for Rs 2,960 crore in January 2025 for Navy supply, the system is now being upgraded and expanded for enhanced deployment across naval and air platforms. Featuring advanced propulsion and high maneuverability, MR-SAM effectively counters aerial threats including aircraft, drones, and supersonic missiles. This procurement not only strengthens India's strategic defense posture across its borders and maritime zones but also stimulates domestic defense manufacturing, supporting MSMEs and generating substantial employment. It marks a critical milestone in India's pursuit of self-reliance in defense technology and regional security assurance.

Tejas Mk1A ready for upgrades; Astra missile integration delayed by radar issues.

SHARE

21-Oct-25

Hindustan Aeronautics Limited (HAL) has announced that the Tejas Mk1A fighter jet is structurally ready for upgrades, with the first aircraft of this variant having completed its maiden flight on October 17, 2025, at HAL's Nashik facility. Despite this progress, the integration of India's indigenous Astra Mk1 beyond-visual-range air-to-air missile has encountered significant delays due to software compatibility issues between the missile and the Israeli-origin ELTA EL/

M-2052 AESA radar installed on the aircraft. Although the radar is produced under license in India, its critical software remains under Israeli control, requiring approval that has slowed the missile integration process. A test firing of Astra Mk1 in March 2025 reportedly failed due to these software glitches, complicating the timeline for the Tejas Mk1A to achieve Full Operational Clearance, which is now expected to slip beyond the original December 2025 target. The Indian Air Force, which plans to induct 83 Tejas Mk1A jets by 2029 to replace aging MiG-21s, has expressed concern over this foreign dependency. This situation highlights the ongoing challenge of balancing India's drive for defense self-reliance with the realities of foreign technology dependencies in critical systems. Meanwhile, HAL continues to address engine supply delays and other production constraints, aiming to ramp up deliveries from 2026 onward.

Enhancing small infantry teams' effectiveness with passive RF sensors. SHARE

21-Oct-25

Recent discussions emphasize the critical role of passive RF sensors in enhancing the autonomy and effectiveness of small infantry teams in contested electromagnetic environments. These sensors enable units to achieve situational awareness, allowing them to detect enemy emissions and adjust tactics independently, even when conventional communication lines are compromised. The ability to geolocate enemy signals transforms SIGINT into actionable intelligence, streamlining the sensor-to-shooter cycle and facilitating rapid response. As global militaries, including NATO, increasingly invest in electronic warfare capabilities, the integration of passive RF sensing into tactical operations is emerging as essential for maintaining decision superiority and operational security, ultimately shaping the future of modern warfare.

Revolutionary quantum IDS enhances security for software-defined networks. SHARE

21-Oct-25

Researchers have unveiled a groundbreaking adaptive transformer-based quantum intrusion detection system (IDS) designed to enhance the security of Software Defined Networks (SDNs). This innovative system leverages advanced machine learning and quantum algorithms, enabling real-time detection of anomalies and significantly improving detection accuracy while reducing false positives. By effectively adapting to dynamic network environments, the IDS addresses the vulnerabilities associated with traditional security measures, especially concerning zero-day attacks. The collaboration between academia and industry is crucial for translating this research into real-world applications, promising substantial advancements in cybersecurity. This development not only strengthens the protection of critical infrastructures but also fosters greater trust in the networks that are integral to modern digital interactions.

Thyssenkrupp's naval unit shares rise post spin-off amid defense concerns. SHARE

21-Oct-25

Thyssenkrupp's naval unit, now rebranded as TKMS, witnessed a significant surge in its share price following its spin-off from the parent conglomerate on October 20, 2025. TKMS, recognized as the world's largest builder of non-nuclear submarines and frigates, saw its stock rise from around ₹60 to over ₹80, valuing the company at more than ₹5 billion. This move is part of a strategic realignment aimed at enhancing the firm's agility, innovation, and ability to contribute decisively to maritime defense. The spin-off comes amid a booming defense market, especially in Europe, triggered by heightened security concerns following Russia's military actions. From an Indian perspective, TKMS plays a crucial role in India's Project 75I, partnering with Mazagon Dock Shipbuilders Limited to locally build six advanced submarines with substantial technology transfer, boosting India's indigenous naval capabilities. This collaboration, part of a ₹70,000 crore deal, underscores India's drive for self-reliance and maritime security enhancement as it modernizes its submarine fleet. TKMS's increased independence post spin-off is expected to accelerate its innovation and strengthen its contribution to India's strategic defense needs.

Prime Tooling to test indigenous long-range missile engine for Barak series next year. SHARE

21-Oct-25

Bangalore-based deep technology start-up Prime Tooling is set to test an indigenous long-range missile engine on the Barak missile series by February 2026. According to Prime Tooling's recent announcement on their X platform, the new engine claims a range extension of a class changing 400 to 600 kilometers, a substantial increase from the current approximately 100-kilometer range typical of the Barak-8 variant. If such a range extension was indeed implementable , it would require significant changes in the missile's radar,

guidance, and other subsystems to effectively operate at extended distances, marking a comprehensive upgrade beyond propulsion alone. The engine is also expected to enable missile speeds up to Mach 2, thereby enhancing the Barak series' tactical flexibility and operational reach. This development aligns with India's strategic push for indigenous defense technologies and reducing reliance on foreign suppliers. Successful integration would bolster India's air and sea defense capabilities amid escalating regional security challenges, underscoring India's growing expertise in advanced missile systems and strategic self-reliance.

ISRO seeks industry collaboration for NGLV propellant tank production. SHARE

21-Oct-25

The Indian Space Research Organisation (ISRO) has announced an initiative inviting private sector collaboration for the manufacturing of the new 6.5-metre diameter propellant tanks for its Next-Generation Launch Vehicle (NGLV). This enhanced configuration is designed to support heavier payloads and deep-space missions by improving thrust capacity while potentially reducing overall tank length through advanced materials and manufacturing methods. Key industry players such as Hindustan Aeronautics Limited, Larsen & Toubro, and several emerging aerospace startups are poised to participate in this initiative, aligning with ISRO's Make-in-India strategy. This development marks a significant step towards expanding India's aerospace manufacturing capabilities, fostering a robust ecosystem that enhances national autonomy in space access and innovation in technology.

Tonbo Imaging's Fury FCS successfully completes advanced trials with Indian Army. SHARE

21-Oct-25

Bengaluru-based Tonbo Imaging successfully conducted advanced firing trials of its Fury Fire Control Sight (FCS) for the 84mm Rocket Launcher with the Indian Army's 7th Battalion, Rajputana Rifles, under Colonel Bharat Sethi's supervision. Held on October 17, 2025, the trials evaluated the system's operational performance, precision, and robustness in realistic battlefield conditions. The Fury FCS integrates advanced digital imaging, laser range-finding, and automated ballistic computation, providing soldiers enhanced accuracy and responsiveness in engaging static and moving targets, both day and night. The trials highlighted the system's rugged build and user-friendly interface, showcasing a seamless collaboration between India's defense industry and military units. This success marks a significant advancement in indigenous electro-optical targeting solutions, supporting India's objective of self-reliance in precision fire-control technologies and reinforcing the growing role of private Indian defense firms in modernizing the country's armed forces. The Fury FCS enhances first-shot accuracy and reduces operator fatigue, thereby augmenting soldier lethality on the battlefield. Overall, this achievement is a testament to India's evolving defense innovation landscape.

Bharat Forge Wins Bid for Indian Army's Drone Procurement Initiative SHARE

21-Oct-25

Bharat Forge's defense arm, Kalyani Strategic Systems Ltd (KSSL), emerged as the lowest bidder in the Indian Army's recent procurement tender for unmanned aerial systems, winning a contract that includes 120 loitering munitions and 2,720 drones. This development, announced on October 20, 2025, marks a significant milestone in India's push for indigenous defense capabilities under the Atmanirbhar Bharat initiative. The bidding success comes amid ongoing border tensions, underscoring the Army's urgent need to modernize its drone arsenal affordably. Previously, the Army faced procurement challenges, but this fresh contract reflects a renewed focus on enhancing asymmetric warfare capabilities with indigenous technology. The drones, equipped to operate in complex combat environments, represent a strategic upgrade to India's defense preparedness. Analysts view this contract as a demonstration of India's growing defense manufacturing self-reliance, though some express concern over whether the quantities procured will support sustained operations in prolonged conflicts. Bharat Forge's win strongly positions it as a key player in India's defense ecosystem and signals a new era of domestic innovation and strategic autonomy in drone technology for the Indian Army.

DRDO Launches Advanced RF SoC-Based RWR, Enhancing Electronic Warfare in India SHARE

21-Oct-25

The Defence Research and Development Organisation (DRDO) has unveiled a next-generation Radio Frequency System-on-Chip (RF SoC) based Radar Warning Receiver (RWR) processing unit that marks a significant advancement in India's electronic warfare capabilities. This compact, high-performance unit integrates analog-

to-digital conversion, digital signal processing, and programmable logic on a single chip, delivering faster and more energy-efficient threat detection with superior sensitivity and dynamic range. It effectively tracks agile frequency-hopping radar signals and enhances real-time emitter analysis across airborne, naval, and land platforms, including the Tejas Mk1A and AMCA fighter jets, as well as unmanned combat systems. Complementing the existing DHRUTI RWR system, the RF SoC design reduces hardware complexity while improving range and classification accuracy against advanced radar threats and jamming techniques. This indigenous development aligns with the Atmanirbhar Bharat initiative by reducing dependency on imports and offering modular scalability for future upgrades, significantly boosting situational awareness and survivability in dense electromagnetic environments.

VRDE unveils advanced unmanned turret module for enhanced combat capabilities. SHARE

21-Oct-25

The Vehicle Research and Development Establishment (VRDE), a DRDO laboratory, unveiled an advanced unmanned turret module on October 20, 2025, showcasing significant enhancements in combat capabilities that align with India's strategic defence modernization efforts. This turret, likely intended for integration into the Wheeled Armoured Platform (WhAP) program, is armed with a powerful 30mm Shipunov 2A42 autocannon complemented by a 12.7mm NSVT heavy machine gun. It features an advanced Fire Control System to improve targeting accuracy and operational efficiency. The development signifies a key step in India's focus on modular unmanned systems, which enhance crew safety and battlefield effectiveness amid ongoing border tensions. This innovation supports the Advanced Armoured Platform project to future-proof Indian armoured vehicles with next-generation technology, reflecting India’s commitment to indigenization and strengthening its defense posture in dynamic combat environments. The turret was demonstrated recently at an event underlining DRDO’s continued drive to equip the Indian Army with cutting-edge armored solutions for various operational theaters.

IAF Supports DRDO’s Ghataak UCAV with $500M Funding for Stealth Development SHARE

21-Oct-25

The Indian Air Force (IAF) has strongly backed the Defence Research and Development Organisation's (DRDO) Ghataak Unmanned Combat Aerial Vehicle (UCAV) program, pushing for an initial $500 million funding to build and test four prototypes. This development was reported on October 20, 2025, marking a significant milestone in India’s quest for indigenous stealth combat technology. The Ghataak UCAV, a 13-ton flying-wing stealth drone, is designed for deep-penetration strikes in contested airspace with a low radar cross-section and internal weapons bay capable of carrying 1.5 tons of precision-guided munitions, including potential integration of BrahMos-NG missiles. Powered by the indigenous 49 kN Dry Kaveri engine optimized for stealth and endurance, it promises a combat radius exceeding 1,000 kilometers and endurance up to 8 hours. This program aligns with Atmanirbhar Bharat, emphasizing self-reliance and technology sovereignty. The IAF envisions integrating Ghataak as a key pillar in its future combat strategy, including manned-unmanned teaming alongside platforms like the Tejas Mk2 and AMCA, enhancing operational flexibility and India’s strategic deterrence. Development is progressing steadily with private sector participation and government funding support to boost domestic defense capabilities.

MoD plans to acquire 1,000 Guided Pinaka rockets for enhanced firepower. SHARE

21-Oct-25

The Indian Ministry of Defence is poised to approve the acquisition of approximately 1,000 Guided Pinaka rockets, each capable of striking targets up to 90 kilometers away, with the Defence Acquisition Council set to review the proposal in late November 2025. This indigenous precision-guided rocket, developed by DRDO, significantly enhances the Indian Army's artillery capabilities by combining GPS/INS navigation with rapid salvo firing from the advanced Pinaka launcher system. This move furthers India's strategic objectives against persistent threats along its borders with China and Pakistan, supporting precision strikes with reduced troop exposure. The Guided Pinaka system, mounted on highly mobile 8x8 vehicles, can fire 12 rockets within 44 seconds, ensuring quick and accurate suppression of enemy positions. Induction is expected by mid-2027 as part of a broader artillery modernization program aiming to field 22 Pinaka regiments by 2030. The

system's success and potential have attracted international interest, notably from France, reflecting India's growing stature in defense technology innovation and self-reliance under the Make-in-India initiative. This procurement marks a key step in strengthening India's firepower with cutting-edge indigenous artillery solutions.

VEDA Aeronautics Launches Indigenous ASW Training Solutions for Indian Navy SHARE

21-Oct-25

VEDA Aeronautics Private Limited has announced its strategic entry into the underwater warfare domain, focusing on indigenous Anti-Submarine Warfare (ASW) training solutions for the Indian Navy. The announcement, made around Diwali on October 20, 2025, highlights the company's commitment to supporting India's naval ambitions through advanced autonomous underwater vehicles designed to enhance submarine detection, tracking, and neutralization capabilities. This move aligns strongly with the Indian Navy's goal of strengthening blue-water dominance by 2030, reducing reliance on foreign ASW simulators, and fostering self-reliance under the Atmanirbhar Bharat initiative. VEDA's initiative comes amid a broader national push for indigenization in defense technologies, complementing the Navy's ongoing efforts to augment anti-submarine capabilities with domestic assets such as the recently commissioned indigenous ASW shallow water vessels. This development reflects India's growing capability to innovate and secure its maritime frontiers amid complex geopolitical challenges in the Indian Ocean region. VEDA Aeronautics' focus on cutting-edge technologies symbolizes a decisive step toward enhancing the operational efficacy of Indian naval forces in underwater warfare training and beyond.

Politics

Congress targets Centre over India's ongoing Russian oil imports amid Trump's claims. SHARE

21-Oct-25

The Congress party has raised concerns regarding India's continued oil imports from Russia amid claims by former US President Donald Trump that the Indian government had assured a reduction in such purchases. Congress communications head Jairam Ramesh criticized the Modi administration for its denial of these assertions, even as Trump warned of potential tariffs on Indian goods if oil imports persist. This situation underscores the geopolitical tension surrounding India's energy choices and its implications on US-India relations, particularly as the US imposes tariffs on Indian exports. The ongoing debate highlights the delicate balance India must maintain between its energy security needs and international diplomatic pressures, especially in the context of the Russia-Ukraine conflict.

Geopolitics and Security Alliances

Netanyahu Praises Modi, Highlights India-Israel Defense and Innovation Ties SHARE

21-Oct-25

Israeli Prime Minister Benjamin Netanyahu extended warm Diwali greetings to Indian Prime Minister Narendra Modi and the people of India, emphasizing the strong partnership between Israel and India in innovation, friendship, and defense. Modi reciprocated the sentiments, expressing hope that the strategic partnership between the two nations continues to flourish. The Israeli embassy in India participated actively in Diwali celebrations, with officials engaging in traditional activities such as shopping for Diyas and making rangoli, which demonstrated their cultural integration and appreciation for Indian traditions. Netanyahu's message, alongside those from other world leaders, underscored the universal themes of hope, peace, and the triumph of light over darkness associated with the festival. This exchange of goodwill reinforces the robust ties between India and Israel, highlighting mutual respect and shared democratic ideals. The reaffirmation of such a strategic partnership is significant in the current geopolitical landscape, as both nations seek to enhance their cooperation in defense and technology amidst evolving regional security challenges. As India and Israel continue to deepen their collaboration, the cultural and diplomatic exchanges serve to strengthen their longstanding relationship, paving the way for future advancements in various fields.

Chinese media claims India's air power ranking is exaggerated and risky. SHARE

21-Oct-25

The recent global air force ranking has placed India third, surpassing China's People's Liberation Army Air Force (PLAAF) for the first time, igniting a mix of pride

and caution in India. The assessment, derived from the World Directory of Modern Military Aircraft (WDMMA), highlights India's diversified sourcing and modernization efforts, despite its smaller fleet size of 1,716 aircraft compared to China's 3,733. Chinese media, particularly the Global Times, dismissed the ranking as hype, warning against potential miscalculations in the ongoing Sino-Indian rivalry. This development underscores the strategic recalibration in Asia and reflects India's growing air power, bolstered by recent acquisitions and operational successes, though experts caution that rankings alone do not fully capture battlefield realities.

India honors police sacrifices, emphasizing modernization and public safety initiatives.

SHARE

21-Oct-25

On Police Commemoration Day, various regions across India paid heartfelt tributes to police personnel who sacrificed their lives in the line of duty. In Visakhapatnam, Police Commissioner Shankhabrata Bagchi honored the memory of fallen officers and recognized the substantial reforms underway in policing, including modern technology initiatives for enhanced public safety and police welfare. In Vizianagaram, Superintendent of Police A.R. Damodar acknowledged the sacrifices made by police and soldiers, emphasizing the role of law enforcement in ensuring public peace and support for the families of the deceased. Meanwhile, in Chhattisgarh, Governor Ramen Deka and Chief Minister Vishnu Deo Sai commended police forces for their bravery in combating Maoist insurgents, highlighting the government's commitment to eradicating this threat by 2026. This collective remembrance underscores the critical role of law enforcement in maintaining societal order and reflects a broader recognition of the need for continual investment in police welfare and modernization, as these efforts not only honor the sacrifices made but also strive toward a more secure and developed nation.

Western nations increasingly adopt and replicate effective Russian military technologies.

SHARE

21-Oct-25

Western nations, initially dismissive of Russian military technology, are increasingly adopting and replicating effective Russian innovations, particularly following the Ukraine conflict. A recent report from the Chinese outlet Sohu, dated October 20, 2025, highlights this shift in perception. Western countries, including Germany and Ukraine, have started mass production of systems modeled after Russian designs, notably the Lancet loitering munition. This drone, produced by Russia's ZALA Aero Group, has demonstrated significant combat effectiveness since its deployment, prompting Western militaries to recognize and integrate similar technology. The Lancet is notable for its lightweight composite design and autonomous targeting capabilities. The Ukraine conflict exposed the resilience and efficiency of Russian systems, challenging earlier Western assumptions about technological superiority. This development signals a broader trend of Western military strategies increasingly incorporating proven Russian weapon designs, reshaping defense initiatives worldwide. This strategic borrowing reflects a pragmatic acceptance of effective technology amid ongoing combat realities and aligns with Ukraine's efforts to ramp up domestic production of comparable unmanned weapons to counteract Russian dominance on the battlefield. The trend was reported widely in October 2025, underscoring the evolving dynamics of modern warfare technology.

Indian Navy's INS Sahyadri visits Yokosuka, boosting Japan ties.

SHARE

21-Oct-25

On October 21, 2025, the Indian Navy's frigate INS Sahyadri docked at Yokosuka, Japan, as part of a nearly three-month expedition across East Asia, signaling India’s growing maritime diplomacy in the Indo-Pacific. This port call coincided with the formal inauguration of Japan’s new Prime Minister Sanae Takaichi, known for her hawkish stance and admiration for Margaret Thatcher, who has emphasized a stronger military posture and constitutional amendments to bolster Japan’s defense. The visit underscores India-Japan's strategic partnership, including joint naval exercises such as JAIMEX, aimed at enhancing interoperability and joint maritime security amid regional tensions, particularly from China’s assertiveness. India’s efforts to deepen maritime cooperation involve increased training, R&D collaborations, and seafarer employment opportunities, reflecting a shared commitment to maintaining a free, open Indo-Pacific region. This evolving partnership is part of broader efforts by both nations to counterbalance regional adversaries while strengthening diplomatic, military, and economic ties in an increasingly complex geopolitical landscape.

Afghanistan asserts independent ties with India, rebuffs Pakistan's allegations. SHARE

21-Oct-25

Afghanistan's Defense Minister Mawlawi Mohammad Yaqoob Mujahid has dismissed Pakistan's allegations of India's involvement in regional tensions as unfounded and illogical, emphasizing Kabul's commitment to independent foreign relations and strengthening ties with India based on national interests. He advocated for improved Afghanistan-Pakistan relations founded on mutual respect, while addressing concerns over increasingly violent border clashes attributed to the Pakistani Taliban. Mujahid reiterated Afghanistan's non-support for armed groups against any country, including Pakistan, and urged adherence to international agreements like the Doha pact. This development underscores Afghanistan's intention to forge its diplomatic path amidst regional challenges, potentially enhancing India's strategic position in South Asia by solidifying its partnership with Kabul.

Israel and Hamas tentatively renew Gaza truce after weekend clashes. SHARE

21-Oct-25

Following intense skirmishes over the weekend, Israel and Hamas have tentatively resumed a truce in Gaza, with U.S. representatives actively working to stabilize the fragile agreement. In a stern warning, President Trump emphasized that any violations by Hamas would lead to significant repercussions, underscoring the urgency of maintaining peace in the region. This development comes amid ongoing tensions and highlights the delicate balance in the geopolitical landscape of the Middle East. The resumption of the truce is critical for alleviating humanitarian concerns and promoting stability, yet the threat of renewed violence looms large, demonstrating the complexities of the Israeli-Palestinian conflict and the broader implications for regional security dynamics.

European leaders back Trump's call for Ukraine ceasefire and negotiations. SHARE

21-Oct-25

European leaders, including those from Britain, France, Germany, Ukraine, and the European Union, have issued a united statement supporting U.S. President Donald Trump's call for an immediate ceasefire in Ukraine. They endorse the idea that the current line of contact should serve as the basis for future negotiations. The leaders also emphasize the need to intensify economic pressure on Russia, particularly targeting its defense industry, until President Vladimir Putin is compelled to pursue peace. This development underscores a significant diplomatic alignment among Western nations aimed at resolving the conflict, reflecting their commitment to Ukraine's sovereignty and stability amid ongoing geopolitical tensions.

World faces unprecedented security fragility since World War Two, warns Russian spy chief. SHARE

21-Oct-25

Russia's intelligence chief Sergei Naryshkin has issued a stark warning that the world is facing its most fragile security situation since World War Two, emphasizing the critical need for international compromises to prevent a potential global conflict. He highlighted that a fierce struggle among major powers to shape the future global order is underway, with countries vying for dominance amidst a period of profound geopolitical transformation. Naryshkin also reiterated Russia's stance that Ukraine's government under President Zelensky is obstructing peace efforts during the ongoing conflict that began with Russia's invasion in February 2022. These remarks, issued on October 20, 2025, in the backdrop of rising tensions in Europe and elsewhere, underscore the unstable state of international relations and the urgent call for diplomacy to avoid further escalation in a world riven by conflicts and power rivalries. The warnings reflect concerns over broader security challenges faced by global and regional powers, including India as it navigates an increasingly complex geopolitical landscape.

EU Council Endorses Strategic Agenda to Strengthen India-EU Ties Ahead of Summit SHARE

21-Oct-25

The European Council has approved a new strategic agenda to enhance India-EU relations, symbolically aligned with the spirit of Diwali. This framework will facilitate negotiations for a joint roadmap leading to the India-EU Summit in New Delhi, focusing on areas such as prosperity, technology, and defense cooperation. A core element of this partnership is the ongoing Free Trade Agreement (FTA), expected to conclude by year-end, aiming to remove trade barriers and promote mutual benefits. The Council emphasized the importance of formalizing a Security and Defence Partnership, enhancing collaboration in an evolving

geopolitical landscape, while reaffirming shared democratic values and multilateralism. This initiative signifies a pivotal step in advancing comprehensive cooperation between India and the EU, crucial for regional stability and economic growth.

Afghan Defence Minister dismisses Pakistan's view of TTP as terrorists, advocating dialogue instead. SHARE

21-Oct-25

Afghan Defence Minister Mullah Yaqub Mujahid stated that Kabul does not share Pakistan's view of militant groups like the Tehreek-e-Taliban Pakistan (TTP) as terrorists, suggesting that such labels are politically motivated. In response to Pakistan's concerns over TTP attacks allegedly originating from Afghan soil, Mujahid emphasized the need for dialogue and assured that the Taliban would not allow armed groups to use Afghan territory against Pakistan. He warned of reciprocal actions against any aggression from Pakistan and expressed hope for upcoming talks in Turkiye to foster cooperation. This development highlights the complex dynamics between Afghanistan and Pakistan, particularly regarding cross-border militancy, and underscores the necessity for diplomatic engagement to maintain regional stability.

Russia's oil shipments to India persist amid U.S. pressures. SHARE

21-Oct-25

Russian Deputy Foreign Minister Andrey Rudenko confirmed that Russian oil shipments to India are ongoing, despite U.S. President Donald Trump's assertions that Indian Prime Minister Narendra Modi had indicated a halt in these imports. This development underscores the complexities of India's energy partnerships as it navigates geopolitical pressures, especially from the United States. India's continued procurement of Russian oil highlights its strategic autonomy and the significance of fulfilling energy needs amidst global supply challenges. The situation reflects New Delhi's balancing act in maintaining its energy security while managing international relations, particularly in the context of rising geopolitical tensions.

India Skips Diwali Sweets Exchange With Pakistan Amid Security Concerns SHARE

21-Oct-25

This Diwali, India refrained from the traditional exchange of sweets with Pakistan Rangers at the Rajasthan border, a decision directed by the Union Home Ministry following a series of terrorist attacks attributed to Pakistan-based groups. The suspension of this customary goodwill gesture, which had been in place since Independence Day, underscores India's firm stance against cross-border terrorism and reflects a significant shift in diplomatic relations. Security officials emphasized that gestures of peace cannot coexist with acts of violence, highlighting the heightened vigilance along the border. This policy reinforces India's commitment to national security and reflects the broader geopolitical reality of maintaining a tough posture against terrorism emanating from its neighbor.

Trump claims tariffs helped prevent India-Pakistan conflict escalation. SHARE

21-Oct-25

US President Donald Trump recently claimed that his threat of imposing 200 percent tariffs on India and Pakistan played a crucial role in averting a potential conflict between the two nuclear nations, following an escalation that included the downing of seven planes. Trump asserted that his mediation led to a cessation of hostilities, a claim contested by India, which emphasized that the agreement was reached through direct military communication. This incident underscores the delicate balance of power in South Asia, where external influences can impact regional stability. The situation highlights the significance of military readiness and diplomatic engagement for India as it navigates complex relations with Pakistan and responds to emerging challenges in its defense strategy.

IAF's Su-30 MKIs Simulate Attacks on UK Carrier HMS Prince of Wales SHARE

21-Oct-25

The Indian Air Force (IAF) Su-30 MKIs and Jaguars showcased their formidable capabilities during Exercise Konkan 2025 by simulating attacks on the British aircraft carrier HMS Prince of Wales. Amidst complex maritime exercises off India's western coast in early October, the Indian fighters conducted multiple mock airstrikes and dogfights against six Royal Navy F-35B stealth fighters guarding the carrier. Supported by the Il-78 'Mainstay' AEW&C platform, the IAF's Su-30s demonstrated exceptional super-maneuverability and integration with advanced weapons, challenging the F-35s in four dogfights and various mission types. Parallel anti-submarine drills saw British Merlin helicopters and Indian P-8I Neptunes co-operate in submarine hunting, while surface ships practiced

coordinated fleet defense and replenishment. The exercise also featured combined carrier operations between India's INS Vikrant and HMS Prince of Wales, strengthening air and naval interoperability. These drills, conducted from October 5 to 12, highlighted India's rising air combat and maritime power alongside the UK, reinforcing strategic defense ties and showcasing the Su-30 MKI's prowess against the technologically advanced F-35s in the Indo-Pacific theater.

Trump warns China of possible 155% tariff increase amid trade tensions. SHARE

21-Oct-25

President Trump has warned China of a potential increase in tariffs on its goods to 155% if trade negotiations do not culminate soon, amid ongoing tensions marked by accusations of aggressive trade practices from Beijing. During high-level discussions with Australian Prime Minister Albanese, a significant defense cooperation agreement worth USD 8.5 billion was announced, aimed at enhancing supply chain resilience and military collaboration. Trump emphasized the necessity for a fair trade deal that benefits both nations and stated intentions to meet with President Xi Jinping to mitigate tensions. This escalation underscores the broader geopolitical landscape, highlighting the U.S. commitment to assertive trade policies while fostering stronger alliances with like-minded countries like Australia, ultimately aiming for a rebalancing of global trade dynamics.

Terrorism and Counterterrorism

Red Corridors transforming into growth zones due to security forces' efforts: Rajnath Singh SHARE

21-Oct-25

Defence Minister Rajnath Singh has announced that the menace of Left Wing Extremism (LWE), commonly known as Naxalism, is on the brink of being eradicated in India, with a target date set for March 2026. Speaking during the Police Commemoration Day event at the National Police Memorial in New Delhi, Singh credited the relentless efforts of police and security forces for this significant progress, highlighting the transformation of regions previously identified as 'Naxal hubs' into areas of education and growth. He noted that the number of districts affected by LWE has plummeted from 182 in 2014 to just 11 as of October 2025, underlining the government's commitment to development over violence. Singh emphasized that former insurgents are now surrendering and integrating into societal development, marking a shift from fear to progress. The Ministry of Home Affairs has indicated that many villages long afflicted by Naxalism are now witnessing unprecedented improvements in infrastructure and public services. This development not only reflects effective internal security measures but also showcases the government's focus on reintegration and development as a means to counter insurgency. The decline of Naxalism holds broader implications for national stability and socio-economic growth, as it aims to foster a safer environment conducive to investment and development in affected regions. The collaborative efforts of various security forces and local administrations have been instrumental in this transformation, and Singh expressed confidence that by March 31, 2026, the infamous Red Corridor will become a thing of the past.

Jammu Police conducts 120 daily operations against foreign terrorists in forests. SHARE

21-Oct-25

The Jammu Inspector General of Police, Bhim Sen Tuti, announced that over 120 anti-terror operations are conducted daily in the Jammu division, targeting foreign terrorists using advanced technologies like drones to evade security forces. He emphasized the ongoing challenge posed by these foreign operatives in dense forests and reassured the public of the Jammu Police's commitment to internal security, employing data-driven strategies to combat terrorism effectively. Tuti paid tribute to fallen police personnel and affirmed that the force remains undeterred in its long-standing fight against terrorism, aiming to neutralize threats while adapting to evolving tactics used by adversaries. This proactive approach underscores the critical role of the Jammu Police in maintaining stability in a region historically affected by insurgency.

AUSTRAHIND exercise enhances India-Australia urban counter-terrorism cooperation and joint operational capabilities. SHARE

21-Oct-25

The fourth edition of the AUSTRAHIND military exercise, currently underway in Perth, Australia, emphasizes refining urban counter-terrorism tactics between India and Australia. Running from October 13 to 26, this bilateral exercise focuses on joint company-level operations in urban and semi-urban terrains,

enhancing interoperability and collaboration for future peacekeeping missions. Troops are engaged in tactical drills while exchanging combat experiences and cultural insights, fostering mutual respect and camaraderie. This exercise not only strengthens defense capabilities but also solidifies the commitment of both nations to regional peace, security, and stability, reflecting the growing strategic partnership in addressing contemporary security challenges.

Telangana CM Reddy urges Maoists to surrender for peace and growth.

21-Oct-25

Telangana Chief Minister A. Revanth Reddy has urged Maoists to surrender and reintegrate into mainstream society during a speech at the Police Flag Day parade, emphasizing the importance of peace for economic growth in Telangana. He highlighted the effectiveness of the newly formed Elite Action Group for Drug Law Enforcement (EAGLE) in combating drug-related issues, asserting that improvements in law and order will attract investment and create jobs. In a show of support for law enforcement, Reddy announced significant compensation for the family of a constable recently killed in the line of duty. This appeal for reconciliation and commitment to public safety underscores the government's stance on fostering stability and development in the region, reflecting a broader strategy to strengthen internal security and societal harmony.

TTP ambush in Khyber Pakhtunkhwa kills five paramilitary soldiers.

21-Oct-25

In a recent ambush in Khyber Pakhtunkhwa, Pakistan, at least five paramilitary soldiers were killed, and nearly a dozen others injured by fighters from the banned Tehreek-e-Taliban Pakistan (TTP), highlighting the persistent threat posed by this militant group in the region. The attack occurred near Kot Lalu while the soldiers were securing gas pipeline workers, indicating vulnerabilities in protecting critical infrastructure. Following the ambush, security forces initiated a search operation to locate the fleeing attackers. This incident underscores the ongoing challenges faced by Pakistan in stabilizing its northwest regions, particularly given the TTP's ability to exploit difficult terrain and porous borders, necessitating continued and robust military operations to ensure regional security and public safety.

ED probes fake passport racket involving seven Pakistanis in Bengal.

21-Oct-25

The Enforcement Directorate (ED) is investigating a significant fake passport racket in West Bengal, tracing seven Pakistani nationals who allegedly acquired fake Indian passports through a syndicate led by Indu Bhusan Halder. Arrested last week, Halder reportedly facilitated around 250 passports, earning approximately Rs 2 crore, often on recommendations from arrested intermediary Azad Mullick. The ED's probe, which initially stemmed from the West Bengal Police's earlier investigations, has uncovered a network linked to money laundering and illegal immigration, with a chargesheet naming 130 accused, including numerous illegal Bangladeshi infiltrators. This case underscores ongoing challenges in border security and the necessity for stringent measures to combat identity fraud, highlighting the critical importance of national security in an increasingly interconnected world.

Cybersecurity and Information Warfare

AWS outage disrupts global internet services, highlighting digital vulnerability.

21-Oct-25

On October 20, 2025, Amazon Web Services (AWS) experienced a significant outage that disrupted internet services globally, affecting numerous platforms including social media, gaming, streaming, and educational tools. The outage, attributed to problems with AWS's domain name system, began early in the morning and took much of the day to resolve, causing frustration among users reliant on affected services for business and education. Reports indicated over 11 million user complaints regarding difficulties with platforms like Snapchat, Roblox, and Canvas, which is used by 50% of college students in North America. This incident highlights the vulnerability of the modern digital ecosystem, which increasingly depends on a limited number of companies for essential internet infrastructure, raising concerns about the resilience and redundancy of such services. The swift recovery by AWS illustrates established procedures for handling outages, suggesting a need for ongoing improvements in service reliability to mitigate future disruptions that can have far-reaching implications for users worldwide.

Feds warn of exploitation of patched Windows SMB vulnerability CVE-2025-33073. SHARE

21-Oct-25

Federal agencies are alerting on the active exploitation of a patched Windows SMB vulnerability, CVE-2025-33073. Microsoft issued a fix in June 2025 after researchers publicly disclosed this flaw, which enables attackers to elevate privileges to SYSTEM level on affected Windows and Windows Server systems by exploiting improper access control in the SMB client. The Cybersecurity and Infrastructure Security Agency (CISA) has added the vulnerability to its Known Exploited Vulnerabilities list, reflecting credible evidence of attacks. Systems without SMB signing enforcement are particularly at risk, as attackers can manipulate unsigned SMB messages. Federal agencies have been mandated to patch affected systems by November 10, 2025, while CISA urges all organizations to apply updates promptly to mitigate ongoing threats. Several proof-of-concept exploits have been published by security researchers since June.

Microsoft 365 Copilot vulnerability allows attackers to exfiltrate sensitive emails through hidden instructions. SHARE

21-Oct-25

A newly discovered vulnerability in Microsoft 365 Copilot allows attackers to exfiltrate sensitive emails by embedding hidden instructions within Office documents. This indirect prompt injection enables the AI to fetch corporate emails covertly, which are then encoded and packaged as malicious diagrams. When users interact with these diagrams, the encoded data is sent to the attackers' servers, while a fake login screen misleads users into compliance. Following responsible reporting by researchers, Microsoft has released a patch to disable hyperlinks in generated diagrams, urging users to update their systems immediately. This incident underscores the necessity for robust security measures in AI applications, highlighting potential risks in trust-based interactions between users and automated systems.

CISA Adds Five New Vulnerabilities, Targeting Oracle and Microsoft SHARE

21-Oct-25

The U.S. Cybersecurity and Infrastructure Security Agency (CISA) has added five security vulnerabilities to its Known Exploited Vulnerabilities Catalog, including a significant flaw in Oracle's E-Business Suite (CVE-2025-61884) that could lead to unauthorized access to critical data. This vulnerability, alongside others affecting Microsoft and Kentico CMS, highlights the ongoing cyber threats organizations face, particularly from unverified actors linked to extortion operations. As federal agencies must remediate these vulnerabilities by November 2025, the developments underscore the critical need for robust cybersecurity measures to protect sensitive infrastructure and data. The situation serves as a reminder of the evolving cyber landscape and the importance of vigilance against potential exploitation.

Microsoft report reveals ransomware drives 52% of global cyberattacks, urging modern security measures. SHARE

21-Oct-25

A recent Microsoft report indicates that over 52% of global cyberattacks are now driven by ransomware and extortion, significantly overshadowing espionage-related threats, which account for only 4%. The report emphasizes the inadequacy of legacy security systems against sophisticated AI-driven attacks, urging organizations to adopt modern cybersecurity measures, including a Zero Trust approach. Critical public infrastructure, such as hospitals and emergency services, faces increased vulnerability due to outdated technology. With state-sponsored initiatives from countries like China and Russia intensifying, the report underscores the urgent need for organizations to enhance their defenses and foster a culture of cybersecurity awareness. This highlights the shifting landscape of cyber threats and the imperative for robust, proactive defense strategies.

CERT-In Urges Mozilla Firefox Users to Update for Security Safety SHARE

21-Oct-25

The Indian Computer Emergency Response Team (CERT-In) has issued an advisory urging users of Mozilla Firefox and Thunderbird to update their software immediately due to multiple high-severity security vulnerabilities. These flaws, which could enable unauthorized access to sensitive information and system compromise, affect various versions of Firefox and Thunderbird, including their Android counterparts. CERT-In highlighted risks such as data theft and improper handling of browser properties, emphasizing the necessity of prompt updates to mitigate these vulnerabilities. This situation underscores the critical importance of software security and timely updates, particularly in the face of evolving cyber threats, which

can have significant implications for data protection across personal and organizational levels.

F5 cyber breach highlights serious risks and potential espionage threats.

21-Oct-25

A significant cyber intrusion into F5, a cybersecurity firm with a broad client base including over 80% of Fortune 500 companies, has raised alarms across the industry, with U.S. officials linking the incident to Chinese espionage. The breach involved the theft of source code and sensitive information about software vulnerabilities, prompting concerns of potential cyber-espionage tools being developed. Although F5 reported no evidence of modifications to its software supply chain, the urgency in government response and increased internet scanning activity targeting F5 devices suggest further issues may emerge. This incident reflects the ongoing vulnerabilities in critical cybersecurity infrastructure, highlighting the need for robust defense strategies in both private and public sectors to mitigate such threats.

Mil Personnel & Veterans

Service chiefs celebrate Diwali with frontline troops, boosting morale and commitment.

21-Oct-25

On Diwali, the service chiefs of the Indian Army, Navy, and Air Force celebrated the festival with troops stationed at various frontline locations, highlighting their dedication and professionalism. Admiral Dinesh Tripathi joined Prime Minister Narendra Modi aboard the aircraft carrier INS Vikrant, while Air Chief Marshal Amar Preet Singh visited the strategically critical Ladakh sector, acknowledging the resilience of personnel under challenging conditions along the Line of Actual Control. General Upendra Dwivedi of the Army also visited soldiers in the Kumaon range, emphasizing the importance of technology integration and sustainability measures in harsh environments. These visits not only boosted morale among the troops but also reinforced the Indian armed forces' commitment to national security, particularly in sensitive regions. The gatherings underscore a tradition of senior leaders engaging with service members during festivals, enhancing the bond between command and personnel and demonstrating the nation's unwavering support for its defenders, especially those deployed in remote and inhospitable areas. Such gestures are significant as they embody the spirit of sacrifice and patriotism that defines India's military ethos, serving as a reminder that while the nation celebrates, its defenders remain vigilant in safeguarding the country.

Assam Rifles honors 1962 Indo-China war heroes in Manipur ceremony.

21-Oct-25

In a solemn ceremony at the 5th battalion Assam Rifles headquarters in Tengnoupal district, the Assam Rifles commemorated 47 soldiers who heroically resisted the Chinese advance in Tawang during the 1962 Indo-China War. With 161 personnel in attendance, the event featured wreath-laying rituals and a reflective session on the exceptional valor and teamwork displayed during the conflict. This tribute not only honored the sacrifices made but also reaffirmed the regiment's commitment to its ethos of service and sacrifice, which remains a cornerstone of its identity. The remembrance underscores the enduring legacy of bravery that continues to inspire the Indian armed forces and highlights the importance of commemorating historical sacrifices in the context of national defense and unity.

Miscellaneous

Indian Navy's Commanders' Conference to be held from October 22-24, 2025.

21-Oct-25

The Indian Navy will hold its second biannual Commanders' Conference from October 22 to 24, 2025, in New Delhi, following the high-intensity Operation Sindoor conducted in May 2025. The conference assumes critical importance as top naval leadership convenes to review operational preparedness along the Western and Eastern seaboards and assess the overall security environment in the Indian Ocean Region (IOR). Discussions will emphasize enhancing combat capabilities, interoperability with the Indian Army, Air Force, and Coast Guard, and future readiness incorporating operational logistics and disruptive technologies like artificial intelligence, machine learning, and big data. The presence of Defense Minister Rajnath Singh, Chief of Defence Staff General Anil Chauhan, and other senior officials underscores the Navy's strategic role in India's vision of Viksit Bharat 2047, promoting itself as the preferred security partner in the IOR and Indo-Pacific. The conference highlights the Navy's strong commitment to indigenization under the Make in India initiative and reflects a proactive stance to emerging geopolitical challenges, building on

the successful display of military readiness during Operation Sindoor earlier this year.

Rajnath Singh honors police's vital role in national security efforts. SHARE

21-Oct-25

On October 21, 2025, Defence Minister Rajnath Singh commemorated Police Commemoration Day at the National Police Memorial in New Delhi, paying tribute to the sacrifices of police and paramilitary forces who have served the nation. He emphasized the integral role of both police and armed forces in maintaining national security, stating that while they operate on different platforms, their mission remains the same: safeguarding the nation against diverse threats, including organized crime and terrorism. Highlighting the ongoing challenges posed by Naxalism, Singh noted the successful efforts of security forces that have dramatically reduced the influence of left-wing extremism, transforming once-volatile regions into areas of development. Under the leadership of Prime Minister Modi, the government has established the National Police Memorial and enhanced police capabilities through modern equipment and improved facilities, underscoring a commitment to national security. This recognition of the police's contributions reflects a shift in societal perceptions and the importance of fostering a cooperative relationship between law enforcement and citizens. The Defence Minister's remarks underline the need for a balanced approach to internal and external security as India aspires to achieve 'Viksit Bharat' by 2047, reinforcing the symbiotic relationship between police and society as vital for maintaining stability.

Kaynes Semicon launches India's first commercial multi-chip module in Gujarat. SHARE

21-Oct-25

Kaynes Semicon has successfully rolled out India's first commercial multi-chip module, delivering 900 Intelligent Power Modules (IPM5) to California-based Alpha & Omega Semiconductor. This sophisticated power device integrates 17 individual dies, marking a significant advancement in India's semiconductor capabilities under the India Semiconductor Mission 1.0 initiative. The state-of-the-art facility in Sanand is designed for high-volume production, with plans to scale up to 6.3 million chips per day by January 2026. This achievement not only enhances India's domestic manufacturing capabilities but also positions the nation as a key player in the global semiconductor supply chain, reducing reliance on imports and bolstering the Make in India initiative, thereby reinforcing India's aspirations in advanced electronic manufacturing and export.

IndiGo flight incident: Power bank fire managed safely by crew. SHARE

21-Oct-25

A power bank caught fire on an IndiGo flight from Delhi to Dimapur while taxiing at Delhi Airport on October 19. The cabin crew quickly extinguished the fire, and all passengers and crew were unharmed. The airline reported that the incident was managed effectively following standard operating procedures, with relevant authorities informed promptly. IndiGo thanked passengers for their calmness during the situation and ensured that necessary checks were carried out before the aircraft was cleared for subsequent operations. This incident underscores the importance of stringent safety protocols in aviation, especially concerning the increasing use of personal electronic devices, thereby highlighting the need for ongoing vigilance in airline operations to ensure passenger safety.

PM Modi praises naval creativity with song 'Kasam Sindoor Ki' on INS Vikrant. SHARE

21-Oct-25

Prime Minister Narendra Modi celebrated Diwali aboard INS Vikrant, India's indigenous aircraft carrier, commending naval personnel for their creativity in composing the song "Kasam Sindoor Ki," which honors the sacrifices of soldiers and their families. This event showcased the human side of military life, blending cultural expression with national pride, as Modi emphasized the importance of unity and strength symbolized by the Diwali festivities. His presence reinforced the emotional bond between the armed forces and citizens, highlighting the significance of self-reliance in defense manufacturing. Such gestures promote morale and reflect India's commitment to modernizing its defense capabilities while celebrating the artistic talents within its military ranks.

Reliance increases Middle Eastern crude purchases amid U.S. scrutiny of Russian oil imports. SHARE

21-Oct-25

Reliance Industries Ltd. has recently increased its procurement of Middle Eastern crude oils, including Iraq's Basrah Medium, as U.S. scrutiny over India's imports of Russian oil intensifies. This shift in

purchasing patterns may reflect U.S. pressure on India to limit reliance on Russian crude amidst geopolitical tensions surrounding the Ukraine conflict. Despite U.S. claims that India agreed to halt its Russian oil purchases, New Delhi has not officially confirmed this. The situation is further complicated by an impending European Union ban on Russian refined products, set to take effect in January 2026, which could affect Reliance's exports to Europe. This development highlights the delicate balance India must maintain in its energy strategy while navigating international diplomatic pressures.

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Defence Sector Stocks

Stock	Open	High	Low	Close	Volume	Change	RSI14	SMA20	SMA200
SWANDEF	701.4	701.4	701.4	701.4	5099	5.0	100.0	459.06	71.58
DRONACHRYA	61.5	63.6	61.5	62.75	141000	4.27	54.18	59.23	78.82
AVANTEL	175.88	182.7	175.77	181.82	2888902	4.15	48.29	191.06	142.58
GOODLUCK	1227.8	1279.9	1221.4	1266.8	69324	3.34	55.34	1253.21	949.65
APOLLO	290.8	301.0	290.25	298.3	1424599	3.27	45.4	320.38	181.29
PREMEXPLN	620.45	638.0	617.35	632.55	311577	3.06	56.66	618.18	487.36
TEMBO	638.0	642.65	611.05	633.7	78130	3.03	64.17	577.51	557.6
TECHERA	285.0	292.0	280.0	288.1	18400	2.89	68.75	257.77	184.23
DATAPATTNS	2804.0	2850.0	2801.0	2842.0	103844	2.16	57.73	2744.36	2391.76
MARINE	227.8	233.98	227.8	229.76	252457	2.13	63.77	216.9	197.25
ZENTEC	1393.0	1406.0	1385.0	1400.2	130693	1.97	43.21	1437.19	1632.82
DCXINDIA	227.7	232.2	227.51	230.81	139174	1.92	34.03	243.68	279.59
AZAD	1659.0	1673.4	1655.9	1668.1	52659	1.92	54.67	1640.45	1560.79
CFF	642.3	645.9	634.15	645.1	11600	1.85	56.42	630.72	579.62
MACPOWER	850.0	888.7	842.05	851.95	6487	1.75	52.24	836.24	941.82
URAVIDEF	238.94	247.0	238.94	242.88	43904	1.65	33.86	242.75	426.08
PTC	163.21	165.89	163.21	165.65	158021	1.5	40.6	166.51	168.07
IDEAFORGE	474.6	479.9	473.05	477.5	49714	1.39	43.47	493.34	479.75
SIKA	1215.5	1220.0	1205.0	1219.5	5097	1.34	50.09	1232.47	909.61
DYNAMATECH	8200.0	8244.0	8131.5	8180.0	11046	1.32	75.01	7358.7	6851.25
BEML	4361.0	4420.0	4349.5	4395.9	60392	1.22	55.36	4331.54	3733.52
MIDHANI	380.0	385.4	380.0	382.15	103873	1.2	47.21	385.89	356.26
ROSSELLIND	61.0	62.79	61.0	62.34	5561	1.2	42.34	63.51	67.78
CENTUM	2520.0	2579.7	2511.0	2556.1	4525	1.18	46.07	2621.52	2095.87
HBLPOWER	950.0	959.8	948.75	954.15	360271	1.07	70.61	873.36	616.31
RELINFRA	224.41	226.8	223.0	226.07	146927	0.74	36.87	239.21	286.26
WALCHANNAG	171.35	176.82	170.81	172.03	157724	0.72	36.58	187.46	203.52
COCHINSHIP	1800.8	1814.5	1800.8	1808.8	188891	0.66	51.49	1822.29	1675.25
LMW	15345.0	15600.0	15345.0	15488.0	582	0.59	61.42	14903.2	15667.45
JYOTICNC	939.0	939.65	929.3	933.9	25261	0.57	53.27	910.53	1050.42
PARAS	715.0	718.0	711.2	715.15	127403	0.51	54.22	705.98	645.15
NIBE	1349.95	1349.95	1327.3	1334.35	623	0.5	49.23	1370.28	1399.14
TANEJAERO	364.0	368.0	352.0	360.95	6236	0.46	42.93	369.61	370.39
BDL	1541.5	1549.8	1538.5	1541.7	160956	0.46	51.69	1528.6	1499.01
KRISHNADEF	799.75	799.8	782.1	792.7	9000	0.44	45.2	814.12	771.62
HIGHENE	646.6	646.6	631.4	634.1	4305	0.43	56.09	605.1	600.96
LT	3892.0	3895.0	3877.2	3888.2	260266	0.4	70.25	3750.52	3509.02
BEL	418.15	419.15	416.6	417.7	2911817	0.29	61.71	407.54	345.56
GRSE	2644.0	2654.9	2636.3	2642.3	153496	0.2	52.27	2645.59	2206.78
AXISCADES	1515.0	1524.8	1477.0	1507.5	15431	0.18	42.59	1624.86	1104.16
SOLARINDS	14070.0	14140.0	14064.0	14107.0	10142	0.16	50.18	13960.0	13041.92
ADANIENT	2554.9	2562.0	2542.3	2549.9	100998	0.07	56.3	2556.48	2411.15
ASTRAMICRO	1118.95	1119.0	1098.2	1104.85	94086	0.0	54.26	1083.44	906.21
HAL	4880.8	4880.8	4850.5	4858.2	128897	-0.04	58.17	4807.1	4391.61
SUNITATOOL	841.95	850.0	821.0	848.0	3125	-0.15	58.01	829.11	793.64
RTNINDIA	50.61	51.15	50.61	50.97	312802	-0.18	38.52	52.04	51.98
MAZDOCK	2845.0	2852.0	2820.0	2831.7	145668	-0.21	48.74	2850.37	2760.19
BHARATFORG	1258.0	1259.1	1235.1	1243.4	93630	-0.34	55.68	1223.3	1185.22
LOKESHMACH	201.35	201.85	194.14	195.81	19649	-1.42	53.05	191.57	201.45
MTARTECH	2152.0	2189.1	2112.8	2139.6	133573	-1.98	64.95	1996.6	1562.13