

Defence Professionals News & Analysis

November 17,2025 | Day 321

Top Gainers

Stock	Close	Prev	Change
MACPOWER	979.2	850.5	+15.13%
IDEAFORGE	504.55	464.65	+8.59%
TECHERA	243.75	232.15	+5.0%
SWANDEF	1036.05	986.75	+5.0%
CENTUM	2553.7	2446.2	+4.39%

Top Losers

Stock	Close	Prev	Change
KRISHNADEF	811.1	846.25	-4.15%
NIBE	1110.5	1144.15	-2.94%
TANEJAERO	336.6	346.4	-2.83%
URAVIDEF	213.91	219.49	-2.54%
ADANIENT	2462.0	2516.8	-2.18%

Defense Business and Industry

Indian military to acquire advanced laser weapons for drone defense. S SHARE

17-Nov-25

The Indian Army and Indian Air Force are set to induct advanced indigenous laser-based anti-drone systems, significantly enhancing India's drone defense capabilities. Developed jointly by DRDO and Bharat Electronics Limited under the Make in India initiative, these systems feature a 10-kilowatt high-energy laser with an engagement range of up to 2 kilometers, doubling the distance of previous models. The vehiclemounted setups integrate radar, electro-optical, and infrared sensors, combining electronic jamming and direct laser disabling to detect, track, and neutralize hostile drones. Their effectiveness was notably demonstrated during Operation Sindoor in May 2025, successfully neutralized where thev numerous Pakistani drones, protecting critical military installations with no casualties. Past engagements also include downing a Chinese-origin drone near the Line of Control in April 2025. Beyond these systems, DRDO is progressing more powerful laser weapons, including a 30-kilowatt system capable of a 5-kilometer range, and system "Surva" 300-kilowatt named development with an estimated 20-kilometer range to counter high-speed missiles and aircraft. The induction of these anti-drone lasers reflects India's commitment to modernizing its layered air defense architecture and achieving strategic autonomy in emerging aerial warfare domains, providing precise, rapid, and costeffective defense against evolving unmanned aerial vehicle threats. This move aligns with India's broader defense innovation and self-reliance goals in countering advanced aerial threats.

Drone firm ideaForge shares soar 10% after ₹107 crore defense order win. Share

17-Nov-25

Shares of ideaForge Technology Ltd. experienced significant gains, rising over 10% after the company announced substantial new defense contracts worth approximately 107 crore from the Ministry of Defence. This includes a 75 crore order for the supply of its advanced tactical unmanned vehicle ZOLT, which was procured after comprehensive field trials, and a 32 crore contract for its hybrid UAV, SWITCH 2. The Indian Army's increased reliance on UAV platforms for tactical and ISR operations underscores the growing importance of indigenous defense manufacturing capabilities. CEO Ankit Mehta emphasized company's commitment innovation indigenization, marking a pivotal shift in India's defense procurement strategy. With recent contract wins indicating a recovery trajectory, investors are optimistic about ideaForge's potential for sustained growth amidst a challenging market environment.

Ukraine signs landmark deal for 100 Rafale jets from France amid conflict. Share

17-Nov-25

On November 17, 2025, Ukraine formalized a historic agreement with France to acquire up to 100 Dassault Rafale fighter jets, alongside advanced air defense systems and drone platforms, enhancing its military capabilities amid ongoing Russian aggression. This landmark deal, signed by Ukrainian President Volodymyr Zelenskyy and French President Emmanuel Macron, reflects France's commitment to bolstering Ukraine's defense autonomy and modernization efforts.

The acquisition is part of a broader strategy to improve Ukraine's air combat capabilities, complementing its existing fleet of Western aircraft, including US-made F-16s and French Mirage jets. This agreement underscores the strategic significance of international military cooperation and the importance of strengthening Ukraine's defense infrastructure in the face of conflict.

Embraer opens Delhi office to seize opportunities in India's aviation market. S SHARE

17-Nov-25

Brazilian aerospace major Embraer has enhanced its presence in India by inaugurating a new office in Delhi, aiming to capture significant opportunities within the country's aviation market. With nearly 50 aircraft already operational in India, including those serving the Indian Air Force and commercial airlines, Embraer is targeting the cost-sensitive Indian market using its E195-E2 aircraft, known for competitive seat costs. The company identifies potential for growth, especially in untapped markets and replacing a sizeable turboprop fleet. This expansion underscores Embraer's commitment to leveraging India's evolving aviation landscape, which is characterized by competitive airfares and a burgeoning demand for diverse aviation services.

Elbit Systems UK delivers 55 radar units to enhance British Army's artillery capabilities. Share

17-Nov-25

Elbit Systems UK has successfully delivered the first batch of 55 Ground Based Surveillance Radar (GBSR) units to the British Army's Royal Artillery, marking a significant advancement in the modernization of its artillery forces. The GBSR, designed to enhance surveillance capabilities and provide fall-of-shot correction for artillery teams, is tailored to meet the specific operational needs of the British military. This delivery is part of a larger order of 90 units, with potential for an additional 40, reflecting the UK's commitment to strengthening domestic defense production. The implementation of these systems is expected to improve situational awareness and operational effectiveness amidst evolving security challenges, reinforcing the overall readiness of British forces.

Colombia secures \$3.6 billion deal for 17 Saab Gripen fighters. SHARE

17-Nov-25

Colombia has finalized a €3.1 billion (\$3.6 billion) contract with Sweden's Saab for the acquisition of 17 Gripen E/F multirole fighter jets, which includes 15 single-seat and 2 dual-seat models, scheduled for delivery from 2026 to 2032. This purchase, Colombia's largest-ever combat aviation deal, aims to replace its aging Kfir fleet and enhance its air defense capabilities amid regional tensions. The agreement also comprises weapons, training, and a long-term support package, alongside offset agreements promoting industrial cooperation in areas like cybersecurity and sustainable energy. This strategic partnership not only bolsters Colombia's defense autonomy but also reflects a significant strengthening of Sweden's defense ties in Latin America, promoting a diversified defense procurement approach.

Boeing's KC-46 Pegasus upgrades vision system, enhancing refueling

efficiency. 😥 SHARE

17-Nov-25

Boeing has successfully conducted the first test flight of its upgraded Remote Vision System 2.0 (RVS 2.0) for the KC-46 Pegasus aerial refueling tanker, marking a significant advancement in operational capabilities. This upgrade addresses long-standing issues related to refueling boom operations by introducing enhanced 3D imagery, 4K-resolution cameras, and improved geometric accuracy, thereby ensuring safer and more effective refueling missions. Despite previous delays pushing deployment to 2027, this progress highlights Boeing's commitment to resolving technical challenges and optimizing the KC-46's critical refueling function. As the U.S. Air Force seeks versatile refueling solutions, this development is expected to bolster operational readiness and support expanded sales efforts in critical markets like the Middle East.

Viper Shield enters production, enhancing global F-16 fleet capabilities. Share

17-Nov-25

Viper Shield, the advanced electronic warfare suite for the F-16, has successfully transitioned into low-rate initial production following a rigorous Production Readiness Review, positioning it as a leading solution for the global F-16 fleet. Developed with support from seven allied nations, Viper Shield's versatile Pod variant enhances its affordability and operational capabilities, making it a critical asset for air forces operating F-16s. The suite's deployment promises to bolster both offensive and defensive capabilities amid increasing electromagnetic spectrum challenges. This advancement not only strengthens international partnerships but also enhances the operational readiness of U.S. forces through potential Foreign Military Sales support.

Indra Group and EDGE collaborate to enhance PULSE NOVA's electronic warfare capabilities. S SHARE

17-Nov-25

Indra Group and EDGE Group have signed a Memorandum of Understanding (MoU) to expand their joint venture, PULSE NOVA, to incorporate advanced electronic warfare (EW) capabilities, as announced at the Dubai Airshow. This collaboration aims to leverage the combined expertise of both companies to develop next-generation radar systems in the UAE, enhancing their competitive portfolio for regional and international markets. Indra's Executive Chairman emphasized their commitment to creating a global leader in advanced radar and EW technologies. This strategic partnership is significant as it aims to tap into non-NATO markets, reinforcing both companies' positions in the evolving defense sector while addressing the increasing demand for sophisticated electronic warfare solutions.

South Korea and Australia enhance defense ties to address technology gaps. SHARE

17-Nov-25

South Korea and Australia are poised to enhance their defense collaboration, seeking to address gaps in advanced defense technologies through strategic partnerships. As both nations face regional security challenges, including North Korea's threat and the rising military presence in the Indo-Pacific, they aim to strengthen collective deterrence and resilience. A recent joint statement reaffirmed commitments to cooperation, with potential synergies in uncrewed systems and long-range strike capabilities. However, both countries face operational and personnel challenges that could hinder collaboration. This partnership underscores the critical need for middle powers bolster their defense strategies independently while fostering alliances to navigate the evolving security landscape in the region.

Electronic warfare market to grow 8% CAGR by 2030, driven by jamming and space innovations. Share

17-Nov-25

The electronic warfare market is projected to grow at a compound annual growth rate (CAGR) of 8.7%, reaching USD 27.50 billion by 2030, driven by advancements in jamming technologies and the integration of unmanned aerial systems. The Asia-Pacific region is emerging as a key player, with nations like India strengthening defense collaborations and capabilities amid regional tensions. Innovations in machine learning, quantum radar, and space-based systems are reshaping military strategies to counter adaptive threats. This growth reflects a broader trend of increased investment in defense modernization and the strategic importance of electronic warfare within the context of multi-domain operations and national security.

Indonesia officially bids to acquire BrahMos missiles from India, confirms Rajnath Singh. SHARE

17-Nov-25

Indonesia has formally requested to purchase BrahMos supersonic missiles from India, confirmed by Defence Minister Rajnath Singh. This deal comes shortly after the successful completion of the first batch of BrahMos missiles at the new facility in Lucknow, part of the Uttar Pradesh Defence Corridor. The missile system, with an operational range of up to 450 km, has garnered attention from several nations, including Philippines, which has already acquired three batteries. While budget constraints have delayed Indonesian procurement, the ongoing discussions signal India's growing influence in regional defense partnerships and the strategic importance of the BrahMos missile in enhancing the defense capabilities of Southeast Asian nations amid rising geopolitical tensions.

Army's CDD-2025 aims to boost indigenous capabilities for national security. S SHARE

17-Nov-25

The Indian Army is set to host the Chanakya Defence Dialogue 2025 (CDD-2025) in New Delhi on November 27-28, focusing on enhancing indigenous capabilities under the theme "Reform to Transform: Sashakt, Surakshit aur Viksit Bharat." Chief of Army Staff General Upendra Dwivedi emphasized the crucial link between national development and security, while former minister Rajeev Chandrasekhar underscored the role of indigenous technology in bolstering national resilience.

Discussions will center on Atmanirbharta, strategic autonomy, and fostering collaboration between DRDO, private sectors, and academia to build a robust defense ecosystem, enhancing India's operational readiness and reducing external dependencies, thereby contributing to the vision of Viksit Bharat by 2047.

Sukhoi Su-57E Unveiled with Advanced Engine at Dubai Air Show 2025 Share

17-Nov-25

At the Dubai Air Show 2025, Russia showcased the Sukhoi Su-57E, featuring the newly developed AL-51F1 engine with 2D flat nozzle pitch-axis thrust vector control, enhancing its agility and stealth capabilities. The aircraft, characterized by its blended wing-body design and advanced avionics, is positioned as a cost-effective fifth-generation fighter for emerging markets, offering operational independence from Western restrictions. Despite its advanced features, concerns about the Su-57E's reliability in harsh climates and long-term production capacity persist. This unveiling underscores Russia's strategy to gain a competitive edge in the global stealth fighter market, aiming to reshape regional air power dynamics amidst growing geopolitical tensions.

Lloyds Engineering and Fly Focus partner for advanced surveillance drones in India-Poland collaboration. SHARE

17-Nov-25

Lloyds Engineering Works and Fly Focus have established a partnership to co-develop advanced electronic surveillance drones, marking a significant Indo-European collaboration in defense technology. The agreement aims to integrate indigenous manufacturing with European avionics, producing dual-use drones designed for long-endurance missions and real-time electronic signal interception, enhancing India's border surveillance and counter-infiltration capabilities. This initiative aligns with India's Make in India and Atmanirbhar Bharat programs, promoting self-reliance and technology transfer, while also generating local employment and bolstering the UAV supply chain. The partnership anticipates joint research and development in both India and Poland, with long-term prospects for export through collaborative licensing arrangements, thereby strengthening technological ties between the two nations.

Self-reliance and collaboration emphasized for India's defense production at ISB

Summit. 🕟 share

17-Nov-25

At the Aerospace and Defence Manufacturing Summit held at the Indian School of Business, Hyderabad, key stakeholders emphasized the necessity of self-reliance in India's defense sector through collaboration among policymakers, industry leaders, and research institutions. BrahMos Director-General Jaiteerth R Joshi highlighted indigenisation as essential for India's defense transformation, advocating for a shift from production-driven to technology-centric approaches. Bharat Electronics Limited Chairman Manoj Jain called for mental and organizational shifts towards selfreliance, acknowledging the need for significant investment and cooperation across sectors. Boeing India's Salil Gupte noted that this shift offers new opportunities amidst evolving geopolitical landscapes. The consensus underscored that India's defense autonomy hinges on sustained partnerships, shared innovation, and stable policy frameworks that align with national strategic objectives.

Bharath Components Launches Indigenous Flight Controller for Drones S SHARE

17-Nov-25

On November 14, 2025, Gurugram-based Bharath Components proudly launched its indigenous Flight Controller with an integrated motherboard, named the Bharath SFC (Smart Flight Controller). development marks a significant milestone in India's quest for drone technology self-reliance under the "Make in India" and "Aatmanirbhar Bharat" initiatives. The Bharath SFC supports a wide range of power inputs (6S-14S LiPo batteries, up to 200A) and integrates advanced AI and machine learning modules such as Jetson Nano and Xavier NX, alongside 4G/5G connectivity. Compatible with popular drone software like PX4 and ArduPilot, this controller is designed for diverse applications from agriculture to defense. Bharath Components also offers a comprehensive ecosystem including GNSS, telemetry, and ground control software, strengthening India's position in domestic drone manufacturing and export potential. This breakthrough advances India's strategic autonomy in aerospace technology, empowering sectors like agriculture, surveillance, and defense with dependable, cutting-edge indigenous hardware.

IAR Aviation creates indigenous all-weather drone batteries, boosting self-reliance and operational capabilities. SHARE

17-Nov-25

On November 16, 2025, Dehradun-based IAR Aviation announced the development of indigenous carbon-fiber based all-weather drone batteries. These rugged and lightweight battery packs are designed to withstand extreme environmental conditions, enhancing the operational capabilities of drones used in defense and surveillance. This innovation underscores India's growing self-reliance in critical drone technologies, aligning with national priorities for indigenization in defense manufacturing. The all-weather batteries complement various drone platforms and ensure sustained performance in diverse climates, boosting the effectiveness of unmanned aerial systems in both reconnaissance and tactical roles. IAR Aviation's development is а significant step strengthening India's drone ecosystem and reducing dependence on foreign technology, reinforcing the country's strategic autonomy in advanced aerospace components. This milestone also highlights Dehradun's emerging role as a hub for defense tech innovation.

Indigenous 180 HP diesel engine for TAPAS UAV achieves key milestones in

2024. SHARE

17-Nov-25

India's Ministry of Defence has confirmed significant advancements in the indigenous 180 HP diesel engine for the TAPAS UAV, achieving major milestones in 2024. This high-specific-power engine is set to replace the current foreign-made engine, enhancing the operational capabilities of the Tactical Airborne Platform for Advanced Surveillance (TAPAS), also known Rustom-II. With 650 hours of Beta Engine Design Validation testing completed, the integration into the R-II AF-9 airframe has demonstrated successful ground runs and communication with the UAV's Ground Control Station. The Indian Air Force and Navy have expressed interest in an Indigenous Unmanned Aerial System variant of TAPAS, reflecting a strategic shift towards self-reliance in military aviation technology and reducing dependency on foreign systems.

India's MoD Reports Major Progress in Electromagnetic Railgun

Development 🚫 SHARE

17-Nov-25

India's Ministry of Defence (MoD) has reported significant progress in the development of its Electromagnetic Railgun (EMRG) program as stated in the 2024-25 Annual Report released on 10 November 2025. The Defence Research and Development Organisation (DRDO) is advancing a compact, transportable EM Railgun system capable of firing projectiles at hypervelocity speeds exceeding 2,000 meters per second. The system uses energy stored in modular capacitor banks charged rapidly by portable diesel generators, making it suitable for field deployment. This weapon, developed by DRDO's Armament Research & Development Establishment with support from private firms like Kalyani, aims to enhance India's naval and border defense capabilities. The EMRG program marks a leap towards futuristic, high-speed kinetic weaponry that offers superior range, precision, and lethality compared to traditional arms. This development aligns with India's broader strategic goal to bolster its defense technology and maintain a technological edge in an increasingly contested The regional defense environment. initiative underscores India's commitment to indigenous strategic weapons innovation amid regional security challenges.

NGMVs to Feature New X-Band AESA Radars for VL-SRSAM Production

Begins SHARE

17-Nov-25

India's Next Generation Missile Vessels (NGMVs) are set to be equipped with advanced four-panel X-Band Active Electronically Scanned Array (AESA) Multi-Function Radars, specifically tailored for the Vertical Launch Short Range Surface-to-Air Missile (VL-SRSAM) system, as confirmed in the Ministry of Defence's Annual Report for FY 2024-25 released on 10 Nov 2025. Production of these radars has commenced at Bharat Electronics Limited following successful developmental trials in 2024, marking a major leap in indigenous naval air defense. The integration of these radars will enhance the NGMVs' ability to counter aerial threats, supporting India's Atmanirbhar Bharat initiative and strengthening maritime security in the Indian Ocean Region. The rollout is scheduled to begin in 2026, with full-scale deployment planned for major surface combatants by 2035.

Geopolitics and Security Alliances

India and UAE strengthen defense ties at Dubai Air Show 2025. SHARE

17-Nov-25

India is reinforcing its defense partnership with the United Arab Emirates (UAE) at the Dubai Air Show 2025, where Union Minister of State for Defence Sanjay Seth is leading a delegation that includes senior officials from various defense sectors. Both countries have committed to enhancing cooperation through regular bilateral meetings and collaborative initiatives in defense manufacturing and technology. The event features the inauguration of the India Pavilion, showcasing indigenous aerospace innovations and participation from 19 Indian companies, including Bharat Forge and BrahMos, alongside performances by the Indian Air Force's Suryakiran Aerobatic Team. This biennial air show, attracting over 1,500 exhibitors and around 148,000 industry professionals, serves as a critical platform for India to display its expanding defense and aerospace capabilities, promoting selfreliance and fostering international partnerships crucial for bolstering regional security and defense resilience.

Germany lifts military export restrictions to Israel amid ceasefire. SHARE

17-Nov-25

The German government has announced the lifting of restrictions on military equipment exports to Israel, effective November 24, following a stabilizing ceasefire in Gaza. This decision comes after prior limitations imposed in August, which were a response to Israel's military actions in Gaza. Chancellor Friedrich Merz emphasized that the lifting of restrictions is contingent upon the continued adherence to the ceasefire and the provision of humanitarian aid. Israeli Foreign Minister Gideon Saar welcomed the announcement, urging other nations to follow Germany's lead, highlighting a significant shift in Germany's defense export policy towards its ally amid ongoing regional tensions. This development underscores the complexities international defense relations in a volatile geopolitical landscape.

India boosts naval strategy in response to China's maritime assertiveness. S SHARE

17-Nov-25

India is intensifying its strategic response to China's growing maritime assertiveness, particularly as China

resumes military drills in the Yellow Sea and aims to break through the First Island Chain, crucial for its naval access to the Pacific. China's advancements, including the deployment of Type 004 supercarriers, are prompting India to adopt an offensive naval posture, reinforcing its bases and strengthening ties with regional partners like Indonesia and Singapore. Concurrently, Japan and the Philippines are enhancing security cooperation to counter China's influence in disputed maritime territories. As the situation evolves, India's proactive measures position it as a vital counterbalance to China's regional ambitions, reflecting its commitment to safeguarding national interests and promoting stability in the Indo-Pacific region.

India to host Colombo Security Conclave, Bangladesh NSA to attend. Share

17-Nov-25

India is set to host the Colombo Security Conclave (CSC) meeting, marking a significant step in its role as a net security provider in the Indian Ocean Region. The CSC, which includes India, Sri Lanka, Maldives, Mauritius, and Bangladesh, aims to bolster regional security by addressing transnational threats through five key pillars, including maritime safety and cyber security. Notably, Bangladesh's National Security Adviser, Khalilur Rahman, will attend the meeting, signaling a potential thaw in relations despite previous tensions. The CSC has gained momentum since its inception in 2020, with plans for further expansion to include countries like Oman and Myanmar, emphasizing India's commitment to promoting stability and cooperation in the region.

Taiwan to distribute civil defense handbooks amid rising Chinese

threats. 🕓 SHARE

17-Nov-25

Taiwan is set to distribute millions of civil defense handbooks to all households as a proactive measure against the rising threat of a Chinese invasion. The handbook, which includes instructions on how to respond to enemy soldiers and emphasizes the resolve of the Taiwanese people to defend their sovereignty, will reach over 9.8 million mailboxes. This initiative aligns with Taiwan's broader strategy to prepare its population for various crises, including military incursions and hybrid warfare tactics employed by China, such as cyberattacks and misinformation. The Taiwanese government asserts that the future of the island should be determined solely by its people, rejecting Beijing's

territorial claims and signaling a commitment to national defense amidst increasing tensions.

Military Operations

CDS Gen Dwivedi warns Pakistan, cites Operation Sindoor as India's readiness to act decisively. Share

17-Nov-25

Chief of Army Staff General Upendra Dwivedi emphasized India's preparedness to respond decisively to any future provocations from Pakistan, referring to Operation Sindoor as a mere "trailer" that lasted 88 hours. Speaking at the Chanakya Defence Dialogue in New Delhi, he outlined key lessons from the operation, including the necessity for rapid decision-making, interforce integration, and long-term supply readiness for potential extended conflicts. General Dwivedi reiterated that India will not tolerate state-sponsored terrorism and has established a new normal where dialogue cannot coexist with terror acts. He highlighted the significant decline in terrorism in Jammu & Kashmir following the abrogation of Article 370, attributing this change to improved political clarity. His remarks signal a firm stance on national security, underscoring the Indian armed forces' capability and resolve to act against threats, thereby reinforcing India's strategic posture in the region. This approach also reflects a broader commitment to maintaining stability and security within India and its immediate surroundings, suggesting that any future aggressions by Pakistan would be met with a robust and calculated response.

Manipur's security has improved significantly since President's Rule, says Army Chief Gen Dwivedi. S SHARE

17-Nov-25

Chief of Army Staff General Upendra Dwivedi has reported a significant improvement in the security situation in Manipur since the imposition of President's Rule in February 2025. Speaking at the Chanakya Defence Dialogue, he noted a marked decline in violence and an increase in public trust toward the government and among communities. The successful organization of large public events, including the Durand Cup and the Shirui Lily festival, signifies a gradual return to normalcy. He highlighted that weapon recoveries have doubled from 200 to 400 per month, indicating enhanced operational gains by security forces. General Dwivedi also touched upon the broader

geopolitical context, issuing a warning to Pakistan regarding India's preparedness to counter state-sponsored terrorism and emphasizing the strength of India's deterrence capabilities. The potential visit of President Droupadi Murmu to Manipur marks a hopeful milestone in restoring stability, underscoring a renewed sense of optimism among the people of the region. This situation bears significant implications for regional stability and the Indian government's ongoing efforts to foster peace amid internal conflicts.

India-UK joint military exercise 'Ajeya Warrior-25' starts in Rajasthan. S SHARE

17-Nov-25

The eighth edition of the India-UK joint military exercise, Ajeya Warrior-25, commenced at the Mahajan field firing ranges in Rajasthan's Bikaner district. This 14-day exercise, focused on counter-terrorism operations in semi-urban environments, involves 240 personnel from both the Indian Army and the British Army, with the Sikh Regiment representing India. Scheduled to conclude on November 30, the exercise aims to enhance tactical proficiency, facilitate joint mission planning, and develop coordinated responses to complex operations. Held biennially since 2011, this iteration underscores the shared values of professionalism and commitment to regional stability, reinforcing the strategic partnership between India and the UK in addressing contemporary security challenges.

US Deploys USS Gerald R. Ford to Caribbean, Boosting Military Stability Share

17-Nov-25

On November 16, 2025, the US Navy announced the deployment of the USS Gerald R. Ford to the Caribbean Sea, marking a significant military buildup aimed at countering drug trafficking and narco-terrorism threats from Venezuela. This operation, dubbed "Southern" Spear," involves nearly 12,000 sailors and Marines along with multiple Navy ships, underscoring a strategic shift to enhance US national security and regional stability. The intensified military presence has sparked tensions with Venezuela, which perceives the US actions as posturing against President Nicolás aggressive Maduro's government. This development not only reflects the complexities of US-Venezuelan relations but also highlights broader geopolitical implications for security dynamics in the Western Hemisphere.

Indian Army tests new battle strategy in Arunachal high-altitude drill. S SHARE

17-Nov-25

The Indian Army successfully validated its new battle architecture during the high-altitude exercise Poorvi Prachand Prahar in Arunachal Pradesh, following recent operational reforms prompted by border tensions with Pakistan. Key innovations included the integration of the Bhairav Battalion, Divyastra artillery batteries, and Ashni infantry platoons, enhancing multi-domain coordination and tri-service interoperability. These units employed advanced technologies such as loitering munitions and night-capable drones for precision strikes and real-time surveillance, marking a significant improvement in operational readiness against emerging threats. This exercise underscores the Army's commitment to adapting its strategies for effective high-altitude operations, reinforcing India's defensive capabilities along its northern borders.

Army warns lethal force against fuel thieves at Mahajan Range, Bikaner. S SHARE

17-Nov-25

Amid increasing incidents of fuel theft from military vehicles, the Mahajan Field Firing Range in Bikaner, Rajasthan, has issued a strict warning that individuals caught stealing fuel could face lethal force. This severe directive follows numerous thefts, raising significant security concerns. In response, armed security measures have been heightened at night to monitor suspicious activities, with local accountability established for any incidents. The Range Commandant has emphasized that sentries will be armed and permitted to use their weapons if necessary, marking a rare instance of the Army formally addressing the potential use of firearms against fuel thieves. This development underscores the critical need for enhanced security protocols surrounding military assets.

IAF Helicopter Safely Lands in UP Following Technical Issue S SHARE

17-Nov-25

An Indian Air Force Advanced Light Helicopter (ALH) made a safe emergency landing in an agricultural field near Bareilly, Uttar Pradesh, due to a technical snag during a routine training mission. The pilot executed emergency procedures effectively, ensuring a controlled landing without any injuries or damage reported on the ground. The Air Force confirmed that a recovery team has been dispatched to inspect the aircraft and conduct

necessary technical checks. This incident underscores the IAF's emphasis on safety protocols and the professionalism of its aircrew, reflecting the commitment to operational readiness and pilot training within India's defense forces.

BSF detains youth near Jaisalmer for attempting to cross into Pakistan. S SHARE

17-Nov-25

The Border Security Force (BSF) detained 21-year-old Pankaj Kashyap near the international border in Rajasthan's Jaisalmer district on November 16, 2025. Kashyap, a resident of Shahjahanpur, Uttar Pradesh, was intercepted during a patrol near the canal area under Mohangarh police station limits after exhibiting suspicious behavior close to the sensitive frontier. Preliminary questioning indicated he was attempting to cross into Pakistan, raising concerns about border security and potential intelligence risks. Kashyap has been handed over to local police and is slated for detailed interrogation at the Joint Interrogation Centre to ascertain his motives and any larger threat implications. This incident highlights the ongoing vigilance and operational readiness of the BSF amid heightened Indo-Pak tensions over border infiltration and security breaches. It underscores India's strategic focus on safeguarding territorial integrity in a sensitive corridor prone to cross-border threats.

Terrorism and Counterterrorism

India's Army Chief reaffirms commitment against terrorism and improving ties with China. Share

17-Nov-25

Indian Army Chief General Upendra Dwivedi reaffirmed India's firm stance against terrorism, stating that the country will continue to treat terrorists and their sponsors alike, particularly targeting Pakistan in response to its state-sponsored terrorism. During the Chanakya Defence Dialogue, he emphasized that India has adopted a "new normal" in its approach to Pakistan, making it clear that talks cannot coexist with terror. Dwivedi also highlighted the significant improvements in India's relations with China since the previous year, following dialogues between the leaders aimed at normalcy and enhancing cooperation, specifically along the Line of Actual Control. He noted that military interactions have increased at the ground level, suggesting a commitment to resolving issues through dialogue. Furthermore, he pointed out the

positive developments in Jammu and Kashmir since the abrogation of Article 370 in 2019, citing a sharp decline in terrorism and a resurgence in local tourism, illustrating India's growing stability and readiness to confront challenges in a multi-domain warfare environment while underscoring the importance of swift decision-making in military operations.

NIA arrests Kashmiri man linked to Delhi car bomb blast investigation. S SHARE

17-Nov-25

The National Investigation Agency (NIA) has made a significant arrest in connection with the November 10 car bomb blast in Delhi, apprehending Amir Rashid Ali, a Kashmiri resident who allegedly conspired with the suicide bomber, Umar Un Nabi. The NIA's investigation revealed that Ali facilitated the car purchase used as a vehicle-borne improvised explosive device (IED) for the attack. The agency has been conducting a thorough probe, collaborating with various police forces and examining multiple leads to uncover the larger conspiracy behind the bombing. This development underscores the ongoing threat posed by terrorist networks and the importance of inter-agency cooperation in counter-terrorism efforts in India.

Haryana strengthens anti-terror measures in NCR after recent terror module dismantling. Share

17-Nov-25

Haryana's Director General of Police O P Singh announced the strengthening of the anti-terrorism apparatus in the state's National Capital Region following the recent dismantling of a "white collar" terror module linked to Jaish-e-Mohammed and Ansar Ghazwat-ul-Hind. Emphasizing the importance of citizen vigilance, Singh encouraged the public to report any suspicious activities, likening their role to that of Israel's citizens, who actively thwart potential attacks. The DGP highlighted successful operations, including the seizure of 2,900 kilograms of explosives, and reiterated a comprehensive security framework involving state and central agencies in combating terrorism, underscoring that public safety is a continuous effort vital to thwarting threats.

Delhi's K-9 unit enhances security after Red Fort explosion. Share

17-Nov-25

Following the recent explosion near Red Fort, the Delhi Police's K-9 unit, comprising 64 highly trained dogs, has underscored its vital role in the capital's security

framework. With 58 dogs specializing in explosive with and detection. along narcotics tracking capabilities, the unit operates strategically across the city to enhance public safety. In response to evolving security challenges, Delhi Police plans to expand the unit by recruiting 72 additional dogs, enabling new functions such as combat assault and search & rescue operations. This initiative highlights the integral role of canine units as force multipliers, ensuring rigorous preparedness against potential threats while maintaining public safety in a sprawling urban environment.

Three Maoists with ₹15 lakh bounty killed in Sukma operation. Share

17-Nov-25

In a significant encounter in Chhattisgarh's Sukma district, security personnel killed three Maoists, including a sniper specialist, who were carrying a total bounty of ₹15 lakh. The operation, conducted by the District Reserve Guard, occurred in the forested hills of Tumalpad village following intelligence inputs about the Maoist presence. Notably, the sniper was implicated in the murder of an additional superintendent of police in Chhattisgarh. The IGP of the Bastar Range, Sundarraj P, urged remaining armed cadres to abandon violence and reintegrate into society, highlighting ongoing efforts to combat Maoist insurgency and promote peace in the region.

Heightened security at Howrah, Sealdah stations after Delhi, Nowgam

blasts. 🕲 SHARE

17-Nov-25

In response to recent blasts in Delhi and Nowgam, security has been significantly heightened at key railway stations in West Bengal, particularly Howrah and Sealdah. Authorities have implemented rigorous checks, including barricades and thorough vehicle inspections, while the deployment of Railway Protection Force personnel has been increased, ensuring vigilant surveillance across the regions. Kolkata Police, following a high-level meeting, has advised intensified monitoring at hotels and public areas. This proactive security measure aims to prevent further incidents, reflecting the urgent need for heightened vigilance in the face of growing threats to public safety.

Baloch insurgents target Jaffar Express in renewed bomb attack. Share

17-Nov-25

A recent bomb attack on the Jaffar Express in Pakistan's Balochistan province highlights the escalating violence faced by civilian rail transit, attributed to Baloch insurgents. The attack involved a remote-controlled IED and rocket fire, causing significant track damage but no reported casualties. This incident is part of a troubling pattern of assaults against the Jaffar Express throughout 2025, reflecting a concerted effort by groups like the Baloch Republican Guards to undermine state authority and disrupt essential infrastructure. Despite security measures and previous successful operations against assailants, the ongoing threat complicates efforts to restore public confidence in rail services and underscores the volatile security situation in the region.

Cybersecurity and Information Warfare

CERT-In warns Chrome users of critical remote code execution vulnerability, urging immediate updates. SHARE

17-Nov-25

India's Computer Emergency Response Team (CERT-In) has issued a high-severity advisory for Google Chrome users due to a critical remote code execution vulnerability affecting older desktop versions of the browser. This flaw, identified in Chrome versions prior to 142.0.7444.162/163 on various operating systems, allows attackers to execute arbitrary code remotely, posing risks of system compromise and data integrity loss. CERT-In has urged all users to promptly update their browsers to the latest version to mitigate exposure. The advisory highlights the urgency for organizations and individual users to act swiftly, emphasizing the potential for exploitation without user interaction, thus underlining the ongoing threat to cybersecurity in the digital landscape.

Karnataka's Digital Nagarik program boosts cybersecurity awareness in schools. Share

17-Nov-25

The Karnataka government has launched the Digital Nagarik programme in government schools to enhance cybersecurity awareness among students, targeting around 1 lakh teachers and 10 lakh students from classes 6 to 10. In collaboration with the Union Ministry

of Education and Meta, the initiative aims to educate children on safe internet use, cyber safety rules, and data privacy following a successful pilot in select districts. With the increase in children's online activity post-pandemic, the initiative addresses rising issues like digital bullying and phishing. The program includes teacher training and various activities to promote responsible online behavior, with recognition for outstanding contributions from schools and student leaders.

Israel conducts nationwide cybersecurity drill to strengthen banking system resilience against cyber threats. Share

17-Nov-25

Israel's Banking Supervision Department conducted a nationwide cybersecurity drill to assess the resilience of its financial system against major cyberattacks. The exercise, involving all supervised banking entities and key government bodies, simulated a range of escalating cyber incidents, including the potential use of artificial intelligence by attackers. Officials stressed that while total prevention of cyber risks is unattainable, proactive measures and effective response strategies are crucial for maintaining the stability of the banking system. This drill underscores the growing imperative for institutions globally to bolster their defenses against the increasing sophistication of cyber threats, thereby enhancing public confidence in financial services.

Anthropic claims AI chatbot enabled first major cyberattack; Meta scientist questions study's validity. SHARE

17-Nov-25

Anthropic has claimed that its AI chatbot, Claude, was exploited by a Chinese state-sponsored hacker group to conduct a significant cyber espionage campaign, marking what it describes as the first large-scale cyberattack executed by AI. The report suggests that the AI carried out 80-90% of the operation autonomously, achieving an unprecedented attack speed that human hackers could not match. However, Meta's Chief AI Scientist, Yann Lecun, criticized the study as dubious, arguing that it seeks to instill fear and promote regulatory control over open-source AI models. This controversy underscores the ongoing debate about AI's potential threats and the balance between innovation and regulation in emerging technologies.

Mil Personnel & Veterans

CDS Gen Chauhan: Integration will uphold unique identities of armed

services. SHARE

17-Nov-25

Chief of Defence Staff Gen Anil Chauhan emphasized the importance of achieving jointness and integration among the Indian Armed Forces, while ensuring that each service maintains its unique identity and core role. He highlighted the recent Operation Sindoor as an exemplar of successful collaboration among the Army, Navy, and Air Force, noting the seamless transfer of assets and operational coordination during precision strikes across the border. Gen Chauhan also underscored the significance of fostering a joint military culture in line with planned theaterisation and the need to understand both physical and human geography in contemporary warfare. He stressed the emerging importance of new domains like space in modern conflicts, suggesting that asymmetries in these areas could enhance India's strategic capabilities.

Indian Army plans pilot project to induct women into Territorial Army. SHARE

17-Nov-25

The Indian Army is considering a pilot project to induct women into Territorial Army battalions, a move aimed at enhancing opportunities for women in the armed forces. This initiative aligns with the government's emphasis on 'Nari Shakti' and the evolving role of women in military operations. Currently, women are commissioned in various arms of the Indian Army, including the Corps of Engineers and the Army Air Defence. amond others. The Territorial Army. established as a 'citizen soldiers' army', offers a platform for able-bodied volunteers to serve, and currently comprises approximately 50,000 personnel. This proposed induction, initially limited to a few battalions, may pave the way for broader participation of women in the Territorial Army, reflecting a progressive step towards inclusivity in India's defense forces.

Miscellaneous

Rajnath Singh honors Uda Devi, promoting her legacy and community recognition. S SHARE

17-Nov-25

Defence Minister Rajnath Singh and Uttar Pradesh Chief Minister Yogi Adityanath recently unveiled a statue of Uda Devi Pasi in Lucknow, commemorating her contributions to India's freedom struggle on her martyrdom day. Singh emphasized that the sacrifices of the Pasi community and other marginalized groups have been largely overlooked by "Leftist historians" and previous governments, calling for a recognition of their valour in the independence movement. He praised Uda Devi as a symbol of women's empowerment and highlighted the government's initiatives to include the stories of Pasi heroes in school curricula, thereby fostering a sense of pride and identity among the community. Adityanath reinforced this sentiment, recalling Uda Devi's bravery during the 1857 uprising, and noted the government's ongoing efforts to restore historical sites and integrate the contributions of various heroes into educational materials. This initiative aims not only to honor these historical figures but also to empower contemporary communities and promote social unity as part of the larger vision of inclusive development under the mantra of "Sabka Saath, Sabka Vikas, Sabka Vishwas, Sabka Prayas."

Fact Check: Viral Video Misrepresents Army's Stance on Non-Hindu Soldiers Share

17-Nov-25

The Indian Army has been the target of misinformation following the circulation of a digitally altered video claiming that Chief of Army Staff General Upendra Dwivedi announced plans to remove 50% of non-Hindu soldiers by 2028. The Press Information Bureau (PIB) of India has fact-checked this claim, asserting that neither the Army Chief nor the Government of India has made such statements, and labeled the video as a product of Pakistani propaganda aimed at undermining trust in the Indian Armed Forces. The PIB has urged the public to refrain from sharing unverified content and to rely on official communications for accurate information. In a recent event where General Dwivedi discussed security priorities and the evolving situation in Jammu and Kashmir post-Article 370 revocation, he highlighted significant declines militant terrorism and

recruitment in the region. This incident underscores the ongoing battle against misinformation that seeks to create discord regarding the military's composition and operations, emphasizing the importance of vigilance in information dissemination among the public.

ISRO aims to establish India's first space station by 2035. SHARE

17-Nov-25

India's ambitious space program is set to enter a new phase with the Indian Space Research Organisation (ISRO) announcing plans for its first indigenous space station, targeted for completion by 2035. This initiative, alongside the Gaganyaan crewed space mission planned for 2027, underscores India's commitment to becoming a significant player in the international space community. The space station will serve multiple purposes, including microgravity research technology demonstrations, and is expected to support long-duration crewed missions, thus enhancing India's strategic capabilities in space exploration. The project will leverage indigenous innovation and private-sector participation, with domestic industries gearing up to contribute critical subsystems, marking a pivotal step towards technological sovereignty. Furthermore, the successful execution of Gaganyaan will position India among an elite group of nations capable of independent human spaceflight, advancing national pride while potentially catalyzing technological innovation and industrial growth, ultimately contributing to India's stature in the evolving global space economy.

DRDO scientist Dr. Prakash Chand Jain honored as ASME Fellow for engineering contributions. S SHARE

17-Nov-25

Dr. Prakash Chand Jain, an Outstanding Scientist at the Defence Research and Development Organization (DRDO), has been elected as a Fellow of the American Society of Mechanical Engineers (ASME) in recognition of his significant contributions to mechanical engineering, particularly in structural integrity analysis of rocket airframes. With a rich academic background from esteemed institutions, Dr. Jain has published extensively and holds numerous patents. This international honor underscores India's growing prominence in the global engineering landscape and reflects a commitment to advancing scientific and technological capabilities. Dr. Jain's recognition is not only a personal achievement but also emphasizes the importance of collaboration and innovation in bolstering India's defense and technological ambitions.

NIOT to Launch India's Deep-Sea Microbial Repository in Andhra Pradesh Share

17-Nov-25

The National Institute of Ocean Technology (NIOT) is establishing India's Deep-Sea Marine Microbial Repository at its seafront campus in Nellore, Andhra Pradesh, as part of the Deep Ocean Mission. This facility will focus on isolating, culturing, characterizing microorganisms from extreme marine environments, with significant applications biomedical, industrial, and environmental technologies. NIOT's initiatives have already led to discoveries, such as a strain of Bacillus clausii with UV-protection properties and a bacterium capable of degrading oil pollutants, showcasing India's growing expertise in marine biotechnology. The repository aims to foster collaboration between scientific institutions and the biotech sector, positioning India among a select group of nations with dedicated facilities for marine microbial research, which is crucial for advancing the blue addressing economy global environmental and challenges.

India launches indigenous Martian regolith shield for habitat simulations. S SHARE

17-Nov-25

India has made a significant entrance into global space exploration by debuting an indigenous Martian Regolith shield developed by Aaka Space and MiCoB. This innovative structure, crafted to mimic Martian soil, serves as both a load-bearing dome and radiation barrier, enabling realistic testing of microgreen growth under simulated Martian conditions. Complementing the habitat studies, a prototype Mars rover from IIT-Madras facilitated research on astronaut-robot interactions. The successful integration of various Indian institutions in this international analogue mission demonstrates India's growing capabilities in space life sciences and technology, reinforcing its position as a key player in sustainable extraterrestrial habitat development and contributing to collaborative efforts for future Mars missions.

LCA Tejas faces scrutiny at Dubai Air Show amid oil leak claims. Share

17-Nov-25

At the Dubai Air Show 2025, India's multi-role fighter aircraft, the LCA Tejas, faced criticism on social media due to allegations of an oil leak detected on the tarmac. Reports suggest that Indian Air Force technicians were seen using makeshift methods to address the leak, leading to claims of embarrassment for the IAF. While

these assertions are circulating widely, the authenticity of the images and videos has not been independently verified, raising the possibility of targeted disinformation aimed at undermining India's defense showcase. This incident highlights ongoing scrutiny faced by indigenous defense projects amid the country's efforts to bolster its military capabilities on an international platform.

Sheikh Hasina sentenced to death for failing to prevent protest violence. S SHARE

17-Nov-25

Bangladesh's International Crimes Tribunal has sentenced former Prime Minister Sheikh Hasina to

death for crimes against humanity, including failure to murder durina prevent last vear's protests. Accompanying her in conviction are former Home Minister Asaduzzaman Khan Kamal and former Inspector General of Police Chowdhury Abdullah Al-Mamun, the latter having received a lenient sentence after becoming a state witness. The trial has led to heightened security measures in Dhaka, with a shoot-atsight order issued to counter escalating violence, including arson attacks linked to Hasina's Awami League supporters. This ruling marks a significant moment in Bangladesh's political landscape, potentially reshaping the trajectory of its governance and justice system amidst ongoing unrest.

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Defence Sector Stocks

Stock	Open	High	Low	Close	Volume	Change	RSI14	SMA20	SMA200
MACPOWER	860.0	1020.0	853.35	979.2	293200	15.13	73.38	836.07	894.63
IDEAFORGE	496.0	522.5	490.5	504.55	6504309	8.59	60.74	476.9	470.83
TECHERA	235.5	243.75	233.15	243.75	84800	5.0	42.07	277.36	190.82
SWANDEF	1036.05	1036.05	1036.05	1036.05	5168	5.0	100.0	678.02	106.64
CENTUM	2464.3	2575.0	2423.0	2553.7	69906	4.39	54.37	2479.74	2141.85
WALCHANNAG	162.4	168.47	159.71	167.33	279983	3.28	43.51	169.71	196.11
AZAD	1624.0	1679.9	1616.1	1673.8	170575	3.26	55.57	1653.25	1557.83
ROSSELLIND	61.64	65.0	61.01	61.84	74928	3.07	48.98	61.62	66.74
SUNITATOOL	790.05	815.0	773.3	807.0	11625	2.09	50.98	810.45	782.73
GOODLUCK	1150.0	1183.4	1149.1	1174.8	85140	1.96	44.91	1214.56	976.05
JYOTICNC	964.15	1003.95	963.9	972.4	1689044	1.78	59.12	915.5	1020.41
HAL	4742.0	4820.0	4732.8	4795.2	1177546	1.38	53.89	4750.26	4452.13
RELINFRA	186.5	195.0	183.0	189.13	1842240	1.37	36.33	203.41	278.74
ASTRAMICRO	990.0	1014.0	990.0	1009.8	334682	1.05	40.48	1054.56	930.26
ZENTEC	1444.6	1479.4	1439.0	1449.4	707608	1.05	57.63	1382.67	1557.51
MAZDOCK	2795.0	2827.0	2782.1	2800.5	1140125	0.66	53.53	2760.38	2802.98
PTC	166.6	166.75	164.7	165.58	634045	0.64	45.35	166.82	170.27
DRONACHRYA	59.99	61.75	59.2	60.0	93000	0.6	51.36	59.39	74.48
LT	4004.4	4030.0	4000.1	4027.7	1206133	0.58	67.75	3941.44	3543.17
LMW	15475.0	15787.0	15475.0	15654.0	1368	0.45	56.07	15661.75	15619.0
SIKA	1071.1	1109.95	1063.0	1085.9	19658	0.38	35.98	1148.4	964.9
SOLARINDS	13980.0	14074.0	13822.0	13910.0	105557	0.22	50.27	13873.05	13407.6
AXISCADES	1611.0	1612.0	1550.0	1560.6	96111	0.2	54.56	1494.6	1167.87
MTARTECH	2649.9	2683.0	2605.5	2628.6	455660	0.08	69.23	2414.64	1628.6
BEML	2010.0	2034.0	2002.0	2008.7	207766	-0.05	37.62	2115.6	1886.62
TEMBO	780.0	805.1	766.1	780.55	100206	-0.11	69.1	671.04	550.26
COCHINSHIP	1728.4	1754.6	1717.6	1721.7	878395	-0.21	42.12	1773.11	1699.68
HBLPOWER	1045.0	1055.0	1022.2	1038.4	2445936	-0.28	59.9	987.24	652.55
RTNINDIA	46.8	47.29	46.53	46.64	2154888	-0.3	28.08	50.49	51.21
GRSE	2935.0	2979.6	2873.1	2888.1	2463454	-0.31	68.3	2651.32	2303.13
HIGHENE	650.0	667.0	636.0	636.0	13432	-0.37	60.81	600.4	600.39
DATAPATTNS	3110.0	3193.6	3061.1	3085.9	1126659	-0.48	70.0	2793.8	2436.16
BEL	427.95	429.5	422.4	424.55	12996079	-0.54	56.99	418.01	357.49
LOKESHMACH	185.9	185.9	180.0	181.26	19273	-0.72	43.39	188.29	190.96
BHARATFORG	1402.0	1402.0	1380.0	1383.7	1511212	-0.93	67.57	1324.08	1194.59
MIDHANI	366.0	370.85	359.15	361.2	439572	-0.96	37.42	379.7	360.6
MARINE	254.9	254.9	245.0	247.35	367291	-1.14	59.96	237.22	197.29
DYNAMATECH	9755.0	9770.0	9459.0	9593.5	28645	-1.25	74.95	8419.67	6922.5
AVANTEL	164.49	165.8	161.01	161.66	726316	-1.47	39.14	170.92	144.81
BDL	1620.1	1629.9	1582.3	1589.5	1613157	-1.51	58.61	1525.31	1526.41
PARAS	774.0	789.0	748.3	753.4	2321744	-1.63	63.7	709.81	661.39
DCXINDIA	207.63	209.33	203.25	203.73	447474	-1.63	28.91	219.48	267.38
APOLLO	284.35	285.9	278.0	278.85	1759361	-1.64	45.19	281.03	193.73
CFF	685.0	685.0	656.0	666.5	53400	-2.09	53.62	658.57	578.8
PREMEXPLN	597.0	605.3	582.05	586.1	332041	-2.09	45.7	609.79	498.13
ADANIENT	2460.0	2474.9	2421.0	2462.0	2672697	-2.18	48.97	2474.47	2414.11
URAVIDEF	224.0	224.0	210.11	213.91	4537	-2.16	30.54	230.18	410.51
TANEJAERO	346.4	349.95	334.0	336.6	9977	-2.34	41.8	349.9	365.54
NIBE	1155.0	1155.0	1101.0	1110.5	12740	-2.83	32.21	1227.22	1368.01
KRISHNADEF	880.0	881.7	805.55		12740	-4.15	52.74	793.67	775.94
KRISHNADEF	000.0	001./	005.55	811.1	12//50	-4.15	52.74	193.07	115.94