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Current Affairs - 03 May 2025

CEASEFIRE VIOLATIONS ALONG THE LOC - CAUSES, CONSEQUENCES & STRATEGIC DYNAMICS IN INDIA-PAKISTAN RELATIONS

Evolution of the India-Pakistan Ceasefire:



- Origin and legal ambiguity:
- Ceasefire Line first established via Karachi
 Agreement (1949) post 1948-49 war.
- Simla Agreement (1972) renamed it as the LoC,
 not an international boundary (IB) but a military control line.
 - o Ceasefire agreement between the two nations

is not a formal treaty; but based on military-level "understandings".

- LoC and IB Distinct legal interpretations:
 - LoC (de facto border between India and Pakistan): 740 km, from Sangam in Kashmir to Point NJ-9842 near the Siachen Glacier.
 - \circ IB:
 - In Jammu, the LoC changes into the IB for India, since it has no territorial claims on Pakistani Punjab on the other side.
 - But for Pakistan, the IB is a "Working Boundary", since it claims Jammu on the Indian side and hence deems the border unsettled.

Nature of Ceasefire Violations:

- Motivations behind violations:
 - Typically increase during every bilateral crisis since 1972 to impose military costs on the other side.
 - Such violations have ranged from limited small-arms fire to full-fledged crossborder operations such as the Indian surgical strikes against terrorist infrastructure in Pakistan occupied Kashmir in 2016.





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- "Autonomous military factors": Local commanders act independently for boosting troop morale, revenge, testing enemy resolve.
- Absence of formal rules of engagement:
 - o **No strict protocols** prevent firing; governed by unwritten SOPs.
 - Conflict resolution mechanisms:
 - Flag meetings between local commanders.
 - Hotlines between DGMOs in New Delhi and Rawalpindi.
 - o These reduce escalation but do not prevent future violations.

Ceasefire Understanding of 2021 and Its Significance:

- Strategic rationale behind 2021 understanding:
 - o **Pakistan:** Internal instability and Afghanistan border tensions.
 - o **India:** Focus on China and the **Line of Actual Control** (LAC, Ladakh).
 - Result: Drop in violations, increased civilian safety, agriculture revival, and economic stability in border villages.
- Diplomatic and military communication:
 - Since the 2019 India-Pakistan diplomatic freeze, only military-level communication remains active.
 - Weekly DGMO calls continue; April 29 call saw India objecting to ongoing violations.

Current Developments and Strategic Outlook:

- Cross-border dynamics post-Pahalgam attack:
 - o Firing possibly used by Pakistan to maintain military pressure and leverage.
 - India needs to:
 - Retaliate (militarily) to the Pakistani violations.
 - Resolve BSF jawan detention issue (crossed IB accidentally on April 23).
 - During times of crisis, such accidental crossings act as leverage for one side over the other.





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A PROFOUND SHIFT IN THE GLOBAL ORDER

The Shifting Global Framework

- Decline in Globalisation
 - The post-colonial global order, often characterised by multilateralism and rulebased globalization, has started to erode.
 - This system, once predicated on a division between 'donors' and 'recipients,' is losing relevance, particularly as China has overtaken the United States in both manufacturing output and global trade share.
- Emergence of New Global Institutions
 - This unravelling order has left a vacuum that emerging institutions like BRICS are eager to fill.
 - The disintegration of the G-7 and weakening of the G-20 signal a broader diffusion of global influence, with new powers reshaping the global agenda.
 - Notably, the U.S. has begun to restructure its international posture through bilateral deals, forcing partner nations to recalibrate their policies under pressure, particularly in areas like tariffs and trade imbalances.

Asia's Resurgence and India's Opportunity

- We are witnessing the re-emergence of Asia as the world's economic centre, a return to historical norms disrupted only by the colonial era.
- Countries like China and Russia are increasingly asserting themselves, and Asia is projected to hold two-thirds of global wealth and power in the near future.
- Against this backdrop, India must act decisively to secure its place in this evolving order.
- Managing trade relations with both China and the U.S. will be crucial, balancing
 American pressure to absorb agricultural and energy surpluses with opportunities for
 deeper economic integration with China.





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Challenges, Opportunities and the Way Forward for India

- Addressing Historical Blind Spots
 - India's historical foreign policy, rooted in balancing great powers rather than advancing strategic economic interests, has often prioritised diplomacy over trade and innovation.
 - Rather than merely responding to global trends, India should aim to set them, seeking complementarities with China, ASEAN, and Africa as global value chains are restructured.
- Technological Imperatives and the Digital Frontier
 - India's strongest card lies in its potential for technological leadership, especially in software development.
 - Despite past successes, India has faltered in maintaining its competitive edge,
 even as China has surged ahead in hardware innovation.
 - o **Patents**, rather than GDP, are increasingly seen as indicators of future prosperity.
 - A concerted effort to build the world's leading language models and digital tools can position India as a formidable cyber power, echoing its historical role as a global hub of skilled production.

Conclusion

- India's moment of reckoning has arrived. The global order is shifting from a Western-centric framework to a multipolar one, with Asia at its core.
- To seize this moment, **India must break from its historical patterns of tactical balancing** and embrace a bold, strategic vision.
- This includes rethinking trade and diplomatic engagement, investing in technological innovation, and crafting a new global governance framework suited to a more equitable world.
- By doing so, India can not only secure its rightful place in the new order but also help shape the contours of the 21st century.





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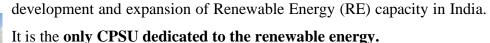
WHAT IS OPERATION KAGAR?



- It is a large-scale counterinsurgency initiative launched by the Indian government in 2024, aimed at dismantling the Maoist (Naxalite) insurgency, particularly in the "Red Corridor" spanning Chhattisgarh, Telangana, and neighbouring states.
- Under this operation, around **1 lakh paramilitary troops**, including the Central Reserve Police Force (CRPF), its elite CoBRA units, District Reserve Guards (DRG), and state police, have been deployed in the left-wing terrorism-affected areas.
- These security personnel are equipped with modern technology like drones for information gathering, AI for intelligence gathering, and satellite imagery, among others.
- The primary goal of Operation Kagar is to eradicate Maoist influence by March 2026.
- Operation Kagar, which roughly means 'Final Mission', follows a four-part plan:
 - o **Establishing forward operating bases** deep in Maoist territory.
 - Building hundreds of fortified police stations in reclaimed areas.
 - o Gathering intelligence through high-tech monitoring.
 - Pushing a "generous surrender policy" that has seen thousands of Naxalites lay down arms in the past decade.

WHAT IS THE SOLAR ENERGY CORPORATION OF INDIA LTD. (SECI)?

• It is the leading Central Public Sector Undertaking (CPSU) dedicated to the



• SECI was **incorporated in 2011** as a not-for-profit company (Sec. 25 of the Companies Act, 1956) and **converted to a commercial**

company in 2015 (Sec. 3 of the Companies Act, 2013).





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- It was established to facilitate the implementation of the National Solar Mission.
- It is under the administrative control of the **Ministry of New and Renewable Energy** (MNRE).
- It has been accorded the status of Miniratna Category-I CPSU.
- SECI serves as an **implementing agency** for the development of **Solar**, **Wind**, **and Hybrid Projects as part of fulfilling** the country's **Nationally Determined Contributions** (NDCs).
 - o To achieve this, SECI releases tenders for selection of Renewable Energy (RE) developers for the establishment of projects on a pan-India or state-specific basis.
 - The selection process for successful bidders is conducted through a tariffbased competitive e-bidding procedure.

Procuring Power:

- SECI is a Category-I (highest) Power Trading Licensee for trading power on a pan-India basis.
- It is the intermediary power procurer for projects being set up through SECI tenders.
- It procures power from successful developers under its tenders and sells it to buying entities (i.e. DISCOMs) through long term PPAs and PSAs, respectively.
- SECI is a **premier trader of** renewable energy **power in the country.**
- Providing Consultancy Services to other entities: SECI also offers Project
 Management Consultancy in the Renewable Energy sector to Public
 Sector/Government entities, including Feasibility Studies, Bid process Management,
 Construction Monitoring and Management, Commissioning, etc.
- SECI now oversees a massive3 GW of awarded generation capacity.
 - Out of this, more than 60%—over 40 GW—is solar energy.
 - The remaining capacity includes 3 GW of wind energy and about 9 GW of hybrid energy projects.





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BHAKRA DAM



- It is a **concrete gravity dam** across the **Sutlej River** and is near the **border between Punjab and Himachal Pradesh.**
- It is located at a gorge near the upstream Bhakra village in the Bilaspur district of **Himachal Pradesh**.
- It is the **highest straight gravity dam in the world,** with a height of about 207.26 meters. It is **Asia's second tallest dam, next to** the 261m **Tehri Dam,** also in India.
- It has a length of 518.25 (1,700 ft) meters and a width of 9.1 meters (30ft) approximately. **History:**
 - o The Bhakra Dam is one of the earliest river valley development schemes undertaken by India after independence.
 - The construction of this dam started in 1948, when Jawahar Lal Nehru, the first prime minister of India, poured the first bucket of concrete into the foundations of Bhakra.
 - The dam was completed by the end of 1963.
 - Bhakra Dam was described as the 'New Temple of Resurgent India' by Jawaharlal Nehru.
- Operation and maintenance of the Bhakra dam is done by the Bhakra Beas Management Board (BBMB).
- Its **reservoir**, known as the "Gobind Sagar", stores up to 9.34 billion cubic meters of water.
 - The 90 km long reservoir created by the Bhakra Dam is spread over an area of 168.35 sq.km.
 - o **In terms of storage of water**, it is the **second largest reservoir in India**, the first being Indira Sagar Dam in Madhya Pradesh with a capacity of 12.22 billion cu m.
- Nangal Dam is another dam downstream of Bhakra Dam. Sometimes both the dams together are called the Bhakra-Nangal Dam though they are two separate dams.





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VIZHINJAM PORT INAUGURATION: BOOSTING INDIA'S MARITIME ECONOMY AND GLOBAL TRADE PRESENCE

- India has officially entered the **global container transhipment** league with the inauguration of the Vizhinjam International Deepwater Multipurpose Seaport in Kerala.
- Commissioned by PM Modi, the ₹8,800 crore project marks the culmination of decadeslong efforts to establish India's first deepwater transhipment port, positioned strategically to serve as a vital logistics hub in the Indian Ocean region.

About Vizhinjam Deepwater Port

- The Vizhinjam Port, located near Thiruvananthapuram in Kerala, has been developed under a Public-Private Partnership (PPP) model between the Adani Group and the Kerala government.
- With a natural draft of nearly 20 metres, it can accommodate ultra-large container vessels, a key requirement for global cargo movement.
- The port had been conceptualized as far back as 1991, but saw several delays due to environmental, legal, and logistical challenges.
- Its eventual operationalization in 2025 marks a major milestone in India's maritime infrastructure ambitions.

Key Features and Strategic Importance

- Natural Depth & Strategic Location: The port's depth and proximity to international shipping lanes make it ideal for large cargo vessels with over 20,000 container capacity.
- Low Maintenance Advantage: Minimal coastal sand movement around the port ensures reduced dredging and maintenance costs.
- **Reduced Dependency on Foreign Ports:** Vizhinjam aims to significantly reduce India's reliance on transhipment hubs like Colombo, Singapore, and Jebel Ali, which currently handle 75% of India's transhipped cargo.





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Economic Impact and Cost Savings

- According to government estimates, India will save approximately \$220 million annually by managing its own transhipment cargo.
- Presently, the country pays an additional \$80–\$100 per container due to reliance on foreign ports.
- Bringing these operations in-house will:
 - o Improve logistics efficiency
 - o Reduce delivery delays
 - Strengthen India's economic resilience during geopolitical disruptions

Vision for a Port-led Economy

- In his address, PM Modi emphasized that port cities and coastal states will play a critical role in realizing the vision of a developed India.
- He noted that the government's maritime policy over the last decade has focused on integrating modern infrastructure with ease of doing business.
- Over the last ten years, billions have been invested through PPP models to modernize Indian ports and bring them on par with global standards.
- The Vizhinjam port also serves as a **model of cooperative federalism**, with a Left-led state government partnering with a major private enterprise, Adani Ports and SEZ Ltd, to realize a shared economic vision.

Wider Maritime and Industrial Push

- The inauguration of the Vizhinjam Port aligns with broader national strategies:
 - Shipbuilding Promotion: The Union Budget has introduced policies to promote indigenous ship construction.
 - Kochi Shipbuilding Cluster: A shipbuilding and repair hub is being developed in Kochi to enhance employment and manufacturing in the sector.
 - o **Improved Global Rankings:** India now has two ports in the world's top 30 and ranks among the top 20 in the Logistics Performance Index.