

The Fertiliser Association of India, New Delhi



FAI Annual Seminar 2025 to Spotlight Integrated Nutrient Management as India Prepares for Next Phase of Climate-Smart Agriculture

OR

FAI Calls for Innovation-Led Nutrient Management to Strengthen Food Security and Farmer Prosperity

- *The FAI Annual Seminar is the fertiliser sector's most influential policy and innovation global forum, shaping India's roadmap for nutrient management and farmer-centric reforms.*
- *The 2025 edition will focus on accelerating Integrated Nutrient Management (INM), climate-smart fertiliser technologies and soil health solutions.*
- *To be inaugurated by the Hon'ble Union Minister for Chemicals & Fertilizers and Health & Family Welfare, event will convene government, industry and scientific leadership at a pivotal moment as India enters a decade of digitised, resilient and future-ready fertiliser production and application.*

New Delhi, 9th December, 2025: The Fertiliser Association of India (FAI) will host its Annual Seminar 2025 from 10–12 December in New Delhi, to be inaugurated by Shri Jagat Prakash Nadda, Hon'ble Union Minister for Chemicals & Fertilizers and Health & Family Welfare. Themed 'Fertiliser Management for a Green Future: Catalyzing Farmers' Empowerment', the seminar will serve as a global platform for the fertiliser industry, bringing leading policymakers, scientists and industry stakeholders together to shape the next phase of sustainable nutrient management and farmer-centric growth.

The event will also feature Ms. Anupriya Patel, Hon'ble Minister of State, and Shri Rajat Kumar Mishra, Secretary, Department of Fertilizers, alongside technology providers, environmental experts, multilateral organisations and farmer representatives. Over four technical sessions and sixteen presentations, Indian and international delegates will deliberate on fertiliser policy, nutrient efficiency, green production pathways and emerging market innovations.

Commenting on the upcoming occasion, Mr. S. Sankarasubramanian, Chairman FAI and MD & CEO, Coromandel International, said, *"As India strives to strengthen food security while advancing sustainability goals, the fertiliser sector stands at a pivotal point of transformation. The FAI Annual Seminar provides a comprehensive platform for dialogue and knowledge sharing to build a shared vision for greener, more efficient nutrient management. The fertiliser industry is committed to driving innovation and sustainability through driving resource efficiency and balanced nutrition, while working closely with policymakers to achieve Atmanirbharta in the fertiliser sector. We will continue to align industry goals with national agricultural priorities to foster growth, resilience and long-term food security."*

India's fertiliser industry remains a key pillar of national food security, with domestic production touching 51 million tonnes in 2024–25 up from 38 million tonnes a decade ago. Over 150 companies contribute to meeting nearly three-fourths of the country's nutrient requirements, with the remaining

supplemented through imports. Despite limited mineral resources, the industry has strengthened its global competitiveness through productivity improvements and adoption of advanced technologies, including pathways toward renewable energy and green ammonia.

Serving more than 140 million farming households, India's fertiliser consumption stands close to 70 million tonnes, second only to China. Growing irrigation coverage, diversification into high-value crops and a sharper focus on soil health continue to shape nutrient demand.

On the similar note, Dr. Suresh Kumar Chaudhari, Director General, FAI, added, “India’s fertiliser ecosystem is entering a decisive decade where innovation, sustainability and digital intelligence will redefine nutrient use. Our focus will be on accelerating integrated nutrient management, expanding climate-resilient and next-generation products, and strengthening soil health. The Annual Seminar 2025 is a crucial step in shaping a science-driven, technology-enabled and future-ready fertiliser landscape.”

To meet the sector’s evolving needs, strong emphasis is being placed on Integrated Nutrient Management (INM) by the fertiliser industry, combining conventional fertilisers with alternate fertilisers and modern, technology-driven solutions. This transition aligns with major government initiatives including PM-PRANAM, Natural Farming Mission, Soil Health Cards, Paramparagat Krishi Vikas Yojana, GOBARdhan, Namo Drone Didi along with strengthening Kisan Suvidha Kendra network, to build a balanced, sustainable ecosystem that promotes responsible agricultural practices.

Given its criticality for achieving the nation’s food security goals and supporting farmers’ livelihoods, the Government continues to ensure year-round availability and affordability of fertilisers through supportive subsidy policies. In FY 2024–25, more than ₹1.9 lakh crore were extended through Urea and Nutrient-Based Subsidy frameworks. Additionally, new capacity creation together with strategic bilateral partnerships with resource rich nations like Saudi Arabia, Jordan, Morocco, Qatar and Russia is strengthening supply security, supporting steady growth in nutrient consumption despite global market fluctuations.

Annexure

Production, Import and DBT Sale of Major Fertilisers (April/October 2024 and April/October 2025)					
	Urea	DAP	NP/NPKs	SSP	MOP
I. Production (Million MT)					
April/October 2024	17.87	2.50	6.25	3.13	-
April/October 2025	17.13	2.32	7.04	3.48	-
<u>±</u> % in 2025 over 2024	-4.2	-7.4	12.6	11.1	-
II. Import (Million MT)					
April/October 2024	2.48	2.78	1.28	-	2.02
April/October 2025	5.86	4.71	2.31	-	1.57
<u>±</u> % in 2025 over 2024	136.6	69.1	80.6	-	-22.1
III. DBT Sale (Million MT)					
April/October 2024	21.23	5.69	8.72	2.94	1.16*
April/October 2025	21.64	5.72	8.92	3.48	1.30*
<u>±</u> % in 2025 over 2024	1.9	0.4	2.3	18.5	12.3
* MOP for direct application.					