

Dr. Suresh Kumar Chaudhari
Director General

THE FERTILISER ASSOCIATION OF INDIA



T/31.5 (2025)
13 August 2025

Dear Sir,

**Subject: FAI Workshop on “Process Safety and Risk Management in Fertiliser Industry”,
13-15 October 2025, Visakhapatnam, Andhra Pradesh**

The fertiliser plants are large, complex and continuous process plants dealing with extreme process conditions of temperature and pressure. Large amount of hazardous chemicals are handled & stored. Safety is given utmost importance right from the inception of plant. Plants are built by incorporating high order of safety measures right from the design stage. The old plants undertook/upgraded their safety systems as an ongoing process. Further, the reliability and safety of operations are achieved through regular risk assessment, inspection and control of critical equipments and systematic maintenance of the plants. Many fertiliser plants have implemented process safety management systems.

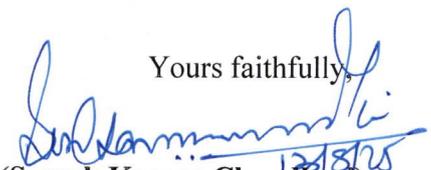
Notwithstanding the all-round efforts made by the fertiliser plants in safety, there is always a risk of accident involving man, machine & material. Release of hazardous chemicals may take place, which can affect the surroundings (locality) and the environment. Analysis of accident data by FAI shows that there is a significant scope for improvement in safety performance by way of risk assessment and risk minimization. Risk assessment and its management always remains focus area for the plant management. A number of qualitative and quantitative risk assessment methods have evolved over the years. It is necessary to update the knowledge of plant personnel in the area of risk assessment to maintain high safety standards.

In this context, FAI is organizing a Workshop on “**Process Safety and Risk Management in Fertiliser Industry**” during **13-15 October 2025 in Palm Beach Hotel & Resort, Beach Road, Visakhapatnam, Andhra Pradesh**. An outline of the topics but not limited to is enclosed. Emphasis will also laid on sharing of experiences. A visit to the facilities of M/s Coromandel International Limited, Visakhapatnam and a mock drill is also planned during the Workshop.

Safety is an important element in operation of plants. Hence, the Workshop is designed for officers and engineers working in functional areas of safety, production, environment, maintenance, etc. in ammonia, urea, acids, complex and SSP plants. The participation fee for the residential Workshop is **Rs. 27,500/- (Rupees twenty-seven thousand five hundred only)** per person plus GST on double occupancy (room sharing) basis and **Rs. 37,000/- (Rupees thirty-seven thousand only)** per person plus GST on single occupancy basis. The registration fee includes workshop material, study visit, boarding and lodging for 3 nights (check-in by noon of 13 October 2025 and check-out after breakfast on 16 October 2025). The participation fee for non-residential participants will be **Rs. 20,000/- (Rupees twenty thousand only)** plus GST. The registration form along with mode of payment details are attached. The filled-in nomination form should reach us **on or before 30 September 2025**. The nomination forms should be addressed to Mr. Manish Goswami, Chief (Technical), FAI, New Delhi, email: tech@faidelhi.org.

Thanking You,

Yours faithfully,


(Suresh Kumar Chaudhari)

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GSTN : 07AAACT0097M1Z3 ● PAN : AAACT0097M

**FAI Workshop on “Process Safety and Risk Management Fertiliser Industry”
13-15 October 2025
Visakhapatnam, Andhra Pradesh**

LIST OF TOPICS

1. Safety Performance of Fertiliser Industry in India
2. Overview of Risk Assessment and Management Techniques
3. Regulatory Environment of Safety in Fertiliser Industry
4. Major Process Hazards-Identification and Analysis
5. Process Safety Management Systems (PSMS)
6. Incident Reporting including Near Miss and Investigation
7. Contractors Safety Management
8. Importance of Behavioral Based Safety (BBS) in Fertiliser Industry
9. Disaster and Risk Mitigations in Fertiliser Plants
10. Case Studies from Fertiliser Industry
11. Mock Drill – Review and Analysis

FAI Workshop on Process Safety & Risk Management in Fertiliser Industry
13 - 15 October 2025
The Palm Beach Hotel & Resort, Visakhapatnam, Andhra Pradesh

Information Sheet

1. Venue

The venue of the Program is as follows:

Palm Beach Hotel & Resort
The Andhra Art & Craft Hotel
Bajaj Hotels Pvt. Ltd.
Beach Road, Visakhapatnam 530 023
Andhra Pradesh, India.
Contact: 0891 2707776/ 2754027



2. Program

The program will start with registration on 13 October at 1500 hrs. and will be over by the 1800 hrs on 15 October 2025.

3. Plant Visit & Mock Drill

A visit to the facilities of CIL, Vizag will be included in the Program. The Visakhapatnam facility, established in 1967, comprises plants for producing sulphuric acid, phosphoric acid and complex fertiliser of various NP/NPK grades viz., 28-28-0, 20-20-0, 15-15-15, 24-24-0-8S and 20-20-0-13S etc. In addition, specialty nutrient fertilisers like bentonite sulphur, water soluble fertilisers, sulfo zinc, as well as by-products like hydro fluorosilicic acid and gypsum are produced. The total Production capacity is 1.3 million tonnes per annum of complex fertilisers. All the raw materials required for manufacturing phosphatic fertilisers, viz. rock phosphate, sulphur, ammonia, urea, potash, etc., are imported and to handle the same, Coromandel has an exclusive jetty in the port area.

A mock drill on safety will also be organised as a part of the program. The participants will witness the mock drill and will gain practical experience. Post mock drill, participants will discuss their observations and share their feedback.

4. Stay Arrangements

The stay arrangements have been made at the Palm Beach Hotel, Vishakhapatnam for 3 nights on single/twin sharing basis as per the nominations by the respective companies.

Check in time: 13 October 2025 12:00 noon

Check out time: 16 October 2025 10:00 A.M.

The Participants may plan to reach the Hotel in the afternoon on 13 October 2025 and leave by the morning of 16 October 2025. The package will start from lunch on 13 October 2025 and end with breakfast on 16 October 2025.

5. Location

The Palm Beach Hotel is located on the beach road, at a distance of 15 kms from Vizag airport and 6 kms from Vishakhapatnam railway station. Participants will have to make their own transport arrangement to and fro railway station/airport to The Hotel.

About Vizag: Visakhapatnam is a coastal, port city, often called "The Jewel of the East Coast", situated in the of Andhra Pradesh, located on the eastern shore of India, nestled among the hills of the Eastern Ghats and facing the Bay of Bengal to the east. It is the largest city in Andhra Pradesh with an area of 550 km², it is primarily an industrial city, apart from being a port city. It is also home to the Eastern Naval Command. According to the history, the city was named after the god of Valor-Vishakha.



Visakhapatnam, also known as Vizag, is famous for its beautiful beaches, historical sites, natural beauty, and as a major industrial and commercial hub.

Temperature: During the time of the Program expected temperature are maximum 32 °C and minimum 24 °C.

7. Extra Expenses

All expenses on items like telephone calls, laundry, room service, medicine, extra food, drinks, etc. will have to be borne by the participants themselves. Any bill towards such extra expenses should be settled by the participants directly with the Hotel at the time of check out.

In case any participant desires to bring spouse and children, kindly inform us in advance. The registration fee does not include stay and other incidental related to the guests. Therefore, participant has to pay for the difference of room charges and additional meals directly to the hotel for spouse and children at the time of check out.



REGISTRATION FORM

FAI Workshop on Process Safety & Risk Management in Fertiliser Industry 13 - 15 October 2025 The Palm Beach Hotel & Resort, Visakhapatnam, Andhra Pradesh

Mr. Manish Goswami
Chief (Technical)
The Fertiliser Association of India,
FAI House, 10 Shaheed Jit Singh Marg,
New Delhi 110067, India.
Tel: +91-11-46005223; Email: tech@faidelhi.org

Please register the following executive (s):

S. No.	Name	Designation	Mobile & e-mail*	Occupancy (Single/double)
1				
2				
3				
4				

**please provide contact details for direct communication to participants. (if you wish to nominate more participants, you can use additional forms)*

2. Details of the Organization

Name of the organization:

Address:

Fax:

Email:

For raising invoice, please provide following additional information:

PAN Number:

GST Number:

Billing Address:

(if different from above)

- 3. Registration Fee:**
- | | |
|------------------------------|---|
| Single Occupancy Only | -Rs 37,000/- plus 18% GST per participants |
| Double Occupancy only | -Rs. 27,500/- plus 18% GST per participant |
| Non-Resident Only | - Rs 20,000/- plus 18% GST per participant |

4. Payment Options:

A. Demand Draft /at par cheque /NEFT /RTGS (Please tick). Demand Draft can be prepared in favour of "The Fertiliser Association of India" payable at New Delhi

B. NEFT/RTGS: If payment has been made through NEFT / RTGS, please provide the following:
NEFT/RTGS Reference number, Date.....& amount.....

5. Sponsoring authority:

Name & Designation: _____

Telephone/Mobile: _____

Email : acctt@faidelhi.org
secy@faidelhi.org
Website : www.faidelhi.org



Telephone : 46005204
Fax : 26960052

The Fertiliser Association of India
Registered Office : FAI House, 10, Shaheed Jit Singh Marg
New Delhi – 110 067
CIN : U85300DL1955NPL002999

Canara Bank

Bank Details:	
Baneficiary Name	THE FERTILISER ASSOCIATION OF INDIA
Baneficiary Address	FAI House, 10, Shaheed Jit Singh Marg, New Delhi – 110 067
Baneficiary Tel.No.	011-46005235
Bank Name	Canara Bank
Bank Address	Jit Singh Marg, New Delhi - 110 067
Bank Telephone No.	011-26960890 / 011-26960593
Bank Fax No.	011-26601661
Branch Name	Jit Singh Marg, New Delhi - 110 067
Bank Code & Branch Code	1484
SWIFT Number / RTGS	cnrb0001484
Bank Account Number	1484101006029
IFSC Code	cnrb0001484
Account Type	Saving Bank
Account Currency	Indian Rupees