



Director of Industrial  
Safety & Health  
Government of Maharashtra



National Disaster Management Authority  
Government of India



Petroleum & Natural Gas  
Regulatory Board, India



*Conference on*

# Chemical (Industrial) Disaster Management: Safety Issues in Chemical, Oil & Gas Sector, Transportation and Hazardous Waste Management

February 6 – 8, 2012 at The Trident Hotel, Nariman Point, Mumbai



*Conference on*

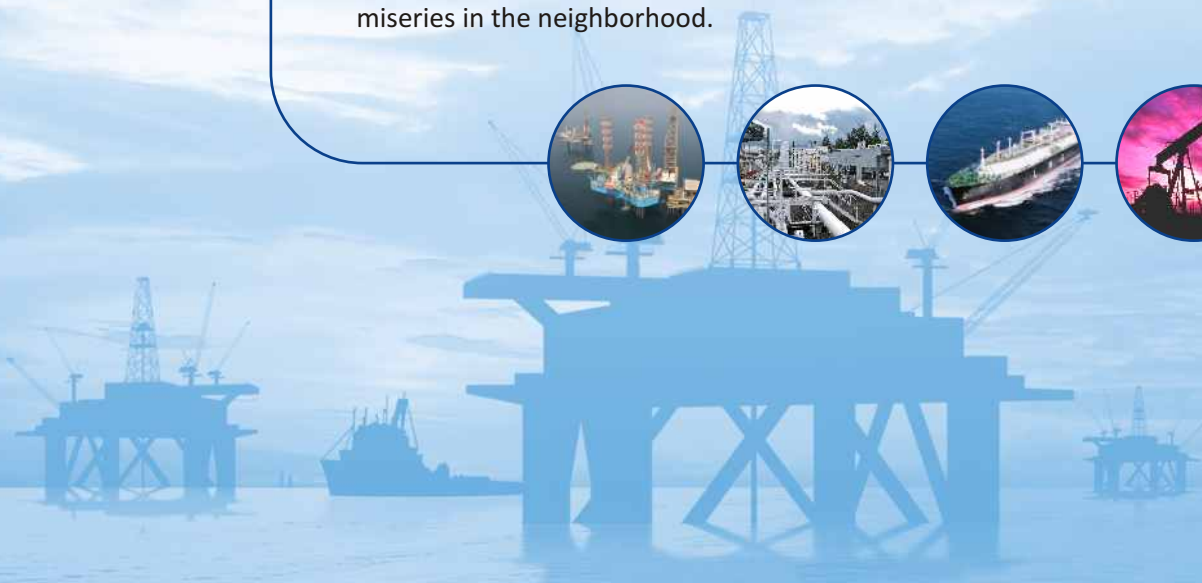
# Chemical (Industrial) Disaster Management: Safety Issues in Chemical, Oil & Gas Sector, Transportation and Hazardous Waste Management

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National Disaster Management Authority (NDMA), Government of India, Ministry of Environment & Forests, Government of India, Petroleum & Natural Gas Regulatory Board (PNGRB), Directorate of Industrial Safety & Health, Government of Maharashtra and Federation of Indian Chambers of Commerce and Industry (FICCI) are organizing this conference.

The conference will provide a platform for exchange of information and technical know-how to the Indian chemical, petroleum, petroleum products, natural gas and exploration/production industry. Discussions will focus on ways to reduce on-site accidents as well as to manage oil spills, hazardous wastes to minimize their effects on environment.

Participants from various industries can share their experience and success stories in safely managing exploration, production, transportation operations by utilizing best management practices, technology and expertise for bringing down instances of grave Off-Site emergencies which may seriously impact on surrounding environmental conditions besides bringing in untold miseries in the neighborhood.



# Topics

- Outlook on Latest Regulatory Changes in Oil & Gas Exploration/Production Sector in India
- Hazardous Substances (Classification, Packaging & Labeling) Rules, 2011
- Salient Highlights of Enactments on Explosives, Petroleum & Gas Cylinders
- Emergency Planning, Management – On-site / Off-site/ Medical
- Emergency Drills & Mock Exercises: NDMA Initiatives
- Environment Pollution Control Requirements of Refineries, Petrochemical Complexes
- Strategies of Control of Fire for Petrochemical Accidents
- Manage Gas Distribution & Supply during Disaster Situations
- Rehabilitation and Psychosocial Issues : Post Disasters
- Integrated Local Contingency Plan (LCP) for Oil Spills/ Disasters
- Designing Safer Offshore Platforms for Extraction of Oil & Natural Gas
- Emergency Response & Disaster Management Plan (ERDMP) in Receipt, Storage, Transportation of Petroleum Products & Gas
- Safe Transportation of LNG & Petrochemicals by Maritime/Sea/Railways
- Fatigue & Stress Management in Minimising On-site Offshore Accidents

# Industry Participants

- Chemical Industries
- Oil & Gas Companies, Refineries
  - Oil & Gas Exploration, Production Units
- Petroleum, Hydrocarbon, Petrochemical Product Suppliers
  - EPC Companies, Maritime Contractors & Service Providers
  - Subsea Engineering Companies
  - Shipping Companies, Indian Coast Guard, Oil Spill Management Companies
- Drilling Companies, Rig & Vessel Operators
- Equipment & Services Providers
- LPG, CNG, Compressed Combustible Gas Processing Unit, Distributor & Re-Gasification Installations
- Pipeline Laying Infrastructure Companies
- Inflammable & Toxic Gases Units – Cl<sub>2</sub>, NH<sub>3</sub>, Toluene, Benzene, H<sub>2</sub>S, MIC etc.
- Gas Storages, Bottling Plants, Oil Terminals, Warehouses



## Who should Attend

Chemical, petrochemical, oil & gas industry because safety in manufacturing, export/import, transportation and storage of hazardous chemicals (HAZCHEM), petroleum, petroleum products & gases is dependent on a sound established framework and best practices.

All persons directly or indirectly involved in industry, isolated storages, container depots, warehouses, ports, transporting agencies (rail, road, maritime), industries having pipeline installations etc.

Primary emergency responders - fire prevention, protection agencies; medicos & paramedics; police, security companies; safety products, equipment, devices & PPE manufacturers; instrumentation, control and automation system organizations

- Ports, Oil Cargo/ Dock Authorities, Shipyards, Shipping Agents
- SMEs Using, Manufacturing and Storing HAZCHEM
- Offshore Logistics Companies
  - Inspection & Surveying Companies
- Organisation Transporting Chemicals, Hydrocarbons through Maritime/Sea & Pipelines
- GIS, GPRS, Ship/Vehicle Tracking, Satellite Communication Companies
- Industrial Automation, Control, Gas Detection, Instrumentation Companies
- Fire Safety, Security, Emergency & Healthcare Product Manufacturers, Suppliers
- Hazardous Waste Management & Environment Companies
- Rescue, Relief and Rehabilitation Measure Providers, Insurance – PLI Companies

## Participating Sectors from Outside The Industry :

- Regulatory Agencies, Emergency Responders - Police, Fire, NDRF, Coast Guards, Conservators
- Academia - Chemical Departments, Research Scholars, Professors and Experts
- Community Leaders, NGOs, Consultants, Media
- Hospitals, Trauma Centres, Medicos & Paramedics
- Fire Protection, Fire Fighting, Medical Primary Responders and other Agencies
- R&D, Innovative Technology Institutes & Laboratories



### Conference on

## Chemical (Industrial) Disaster Management: Safety Issues in Chemical, Oil & Gas Sector, Transportation and Hazardous Waste Management

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I wish to participate as#

Sponsor       Exhibitor       Delegate

Name .....

Title .....

Company / Organization .....

Address .....

Pin .....Country.....

Telephone (with City code) .....

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Bank Draft/Cheque No\* .....

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in favour of FICCI, payable at New Delhi towards payment for registration fee# for conference / exhibition / sponsorship is enclosed.

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**Conference on**  
**Chemical (Industrial) Disaster Management:**  
**Safety Issues in Chemical, Oil & Gas Sector,**  
**Transportation and Hazardous Waste Management**

February 6 – 8, 2012 at The Trident Hotel, Nariman Point, Mumbai



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## Exhibitors

A two day Expo offers exhibitors an opportunity to network and exhibit their services, products and technologies. The exhibition will focus on the following:

- Chemical, Petrochemical Industry
- Oil & Gas Exploration & Production Companies
- Drilling, Rig and Vessel Suppliers/Operators/Contractors
- Equipment & Services Providers, Offshore Logistics Companies
- Legal Firms, Insurance – PLI Companies
- Hydrocarbon Processing Installation (Refinery, Gas Processing, LNG Re-gasification Installations)
- Pipeline Laying Infrastructure Companies
- Commercial Petroleum Storage Facilities & Terminals
- City or Local Natural Gas Distribution Facilities
- R&D, Technological Innovations, Engineering Designs
- Safety Products, PPEs, Fire Protection, Fire Fighting Systems & Anti-Fire Chemicals
- State Disaster Management Authorities, Hazardous Wastes Management Units
- Industrial Automation System, Control and Instrumentation
- Safety Equipment and Gas Leakage, Monitoring & Detection Devices
- Rescue and Relief Equipment, Medical Device Companies
- Specialized Ambulances, DM-Medical Kit Manufacturers
- GIS, GPRS, Remote Sensing, Satellite Communication for Vehicle Tracking

National Disaster Management Authority (NDMA), Government of India was constituted in Sept, 2005 consequent to enactment of Disaster Management Act, 2005. Hon'ble Prime Minister of India is ex-officio Chairman of NDMA. NDMA, as per its inter alia mandate, has brought out National Guidelines on (i) Chemical (Industrial) Disaster Management (CIDM) (ii) MP & MCM (iii) POL Tankers; the objective of the guidelines is to strengthen prevention, mitigation and preparedness measures; minimize accidents; and set up an effective mechanism to respond to disasters.

The Directorate of Industrial Safety & Health, under the Department of Labour, Govt. of Maharashtra is mainly responsible for implementation and administration of the Factories Act in the State. It is primarily engaged in fulfillment of goals in respect of safety, health & welfare of the factory workers inside the factory premises by preventing possibility of accidents, and occupational health hazards. It is the apex body for registration, approval of plan and issuance of license for the factories in the state under the Factories Act.

PNGRB Petroleum and Natural Gas Regulatory Board, India was established in 2007 subsequent to an Act of Parliament. The objectives of the board are to regulate refining, processing, storage, transportation, distribution, marketing and sale of petroleum, petroleum products and natural gas, excluding production of crude oil and natural gas. One of the functions of the Board is to regulate technical standards and specifications including safety standards. The Board has formulated Technical Standards and Specifications including Safety Standards for City or Local Natural Gas Distribution Networks, Regulations, 2008.

FICCI, an apex industry association, has organized several training & education programmes in all major industrial sectors in coordination with accredited Indian and global agencies. Disaster Management has been selected by FICCI to raise awareness of the industrial sector and of NGOs, District & State Authorities including Statutory Agencies as well as all the stakeholders in the community who are most vulnerable during disasters.



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