Conference On:

Chemical & Industrial Disaster Management (CIDM) on Disaster Risk Reduction Measures in Chemical, Steel & Metallurgical, Fertilizer, Pharmaceutical, Petrochemical, Petroleum and Natural Gas Industries

Mayfair Convention Centre, Bhubaneswar – November 17-19, 2016

Day I : November 17, 2016,Thursday	
8:30 A.M – 9:30 A.M	**Registration**
Inaugural Session: 9:30 A.M – 10:30 A.M	
	Welcome Address: Shri Vinay Shankar Mathur Dy. Secretary General Federation of Indian Chambers of Commerce & Industry (FICCI)
	Special Address: Shri K. K. Jha Hon'ble Member Petroleum and Natural Gas Regulatory Board (PNGRB) Government of India
	Special Address: Shri Subhrakant Panda Managing Director IMFA & Chairman, FICCI Odisha State Council
	Key Note Address: Shri G. Srinivas, IAS Principal Secretary, Labour &ESI Department, Government of Odisha
	Address by Guest of Honour : Shri P.K. Mohapatra, IAS Principal Secretary, F & CW Department, Special Relief Commissioner and Managing Director Odisha State Disaster Management Authority, Government of Odisha
	Inaugural address by Chief Guest: Shri Prafulla Kumar Mallik Hon'ble Minister of State(I/C) , Steel & Mines, Labour &ESI, Government of Odisha
	Vote of Thanks & Concluding Remarks by Chairman, CIDM: Lt. Gen (Dr.) J R Bhardwaj Hon'ble Chairman , CIDM Former Member, National Disaster Management Authority
10:30 AM – 11:00 AM - Interaction with Media and Press	
11:00 AM – 11:15 AM High Tea	

Plenary Session : **Chairperson: Mr. S Krishnan, IAS (Retd.), Former Member, Petroleum and Natural Gas Regulatory Board (PNGRB)**	
11:15 AM – 11:20AM	**Chairperson Opening Remarks**
11:20 AM – 11:35AM	• **Disaster Management - State Perspective.** Dr. Kamal Lochan Mishra, Chief General Manager, Odisha State Disaster Management Authority (OSDMA), Government of Odisha
11:35 AM – 11:50 PM	• **Regulatory Framework in downstream Petroleum & Natural Gas sector and Development of Natural Gas Transmission & Distribution Networks in Odisha, West Bengal, Jharkhand and Chhattisgarh** Shri K. RajeswaraRao, OSD (R), Petroleum and Natural Gas Regulatory Board, Government of India
11:50AM – 12.05 PM	• **Environmental compliances for Hazard Installations** Dr. D. K. Behera, Sr. Env. Scientist, State Pollution Control Board, Odisha
12:05 PM – 12:30 PM	**Question Answer Session**
12:30 PM – 1:30 PM	**Lunch Break**
Technical Session I: **Chairperson: Shri G. Srinivas, IAS, Principal Secretary, Labour and ESI Department.**	
1:30 PM – 1:35 PM	**Chairperson's Opening Remarks**
1:35 PM – 1:55 PM	• **Safe Transportation of Hazardous Chemicals and Inflammable Substances by Road, Rail and Water** Shri Alok Kumar, Dy. Chief Engineer (Survey & Construction), Northern Railways, New Delhi.
1:55 PM – 2:15 PM	• **Use of GIS Technology for Disaster Risk Reduction** Dr. Muralikrishna M, AGM, Risk and Insurance, RMSI Private Limited
2:15 PM – 2:35 PM	• **Role of Electronic Media during disasters** Shri Shantanu Rath, Director, Doordarshan Kendra, Bhubaneswar
2:35 PM – 2:45 PM	**Questions and Answers**
2:45 PM - 3:00 PM	**Tea & Coffee**
Technical Session II: **Chairperson: Shri. S Krishnan, IAS (Retd.), Former Member, Petroleum and Natural Gas Regulatory Board (PNGRB)**	
3:00 PM – 3:05 PM	**Chairperson's Opening Remarks**

3:05 PM – 3:25 PM	• **Marine Oil Spill Response: Technology & Economics:** Shri D. C. Sekhar, Executive Director, AlphaMERS Ltd.
3:25 PM – 3:45 PM	• **Non-Sparking Hand Tools** Shri Lalit Pahwa, Pahwa Metal Tech Pvt. Ltd.
3:45 PM – 4:00 PM	**Questions and Answers**
Day II : November 18, 2016,Friday	
Technical Session – III : **Chairperson: Shri K.K. Jha, Member, Petroleum and Natural Gas Regulatory Board**	
09:30 AM – 09:35 AM	**Chairperson Opening Remarks**
09:35 AM – 09:55 AM	• **Measures adopted to ensure safety during natural calamities at IOCL's Paradip Refinery** Shri B.K Panda , Chief Manager (F&S), Paradip Refinery, IOCL
09:55 AM – 10:15 AM	• **Measures taken by Paradip Phosphate Ltd. to prevent disasters due to leakage of hazardous gases like Ammonia, Sulphur Tri-Oxide, etc. and Safety Measures to be taken if leakage of such gases occur** Shri Nitin M Kantak, Unit Head, Paradip Phosphate Ltd.
10:15 AM – 10:35 AM	• **Safety and Environmental Protection Measures Adopted at SPM unloading facilities** Shri P.C. Chaubey, ED, IOCL, Bhubaneswar
10:35 AM – 10:55 AM	• **Integrity Management of Natural Gas Pipelines by GAIL** Shri Madan Mohan, Senior Manager (Gas O&M)- GAIL, Noida, GAIL
10:55 AM – 11:10 AM	**Questions and Answers Session**
11:10 AM – 11:20 AM	**Tea and Coffee**
Technical Session – IV : **Chairperson: Shri L. Mansingh, IAS (Retd.), Former Chairperson, Petroleum and Natural Gas Regulatory Board**	
11:20 AM – 11:25 AM	**Chairperson's Opening Remarks**
11:25 AM – 11:45 PM	• **Oil Spill Response, Hazardous Waste Management & Other Environmental Solutions at Ports**

	Commandant P. Ashish, Indian Coast Guard
11:45 PM – 12:05 PM	• **Case Study: Presentations on Piper Alpha Incident and San Juanico, the most severe LPG Disaster** Shri C. Abhiram, GM (HSE), CO, IOCL
12:05 PM – 12:25 PM	• **Managing Critical Risks through EBQ – A Case Study on LPG** Shri K N V Kiran Kumar, Associate Vice President (HSE & Sustainability), Vedanta Aluminum & Power
12:25 PM – 12:45 PM	**Questions and Answers Session**
12:45 PM – 01:30PM	**Lunch Break**
Technical Session V : **Chairperson: Lt. Gen (Dr.) J R Bhardwaj, Hon'ble Chairman, CIDM**	
01:30 PM – 01:35 PM	**Chairperson's Opening Remarks**
01:35 PM – 01:55 PM	• **Deleterious impact of Toxic Industrial Chemical and other Hazardous Materials Human Health & Environment Attributes (Biotic/Non Biotic)** Dr. Tejas Prajapati, M.D, Asst. Prof AMC MET Medical College, L.G. Hospital
01:55 PM – 02:15 PM	• **Synchronization of On-Site & Off-Site Emergency Plans and Role of stakeholders** Shri P.C. Das, Director of Factories & Boilers, Odisha
02:15 PM – 02:35 PM	• **Role of NDRF During and After Disasters – A Case Study** Shri M.K. Yadav, Comdt 3rdBn Odisha Battalion, National Disaster Response Force(NDRF)
02:35 PM – 02:50 PM	**Questions & Answers**
Technical Session VI : **Chairperson: Dr. Muzaffar Ahmad, Former Member, NDMA**	
02:50 PM – 02:55 PM	**Chairperson's Opening Remarks**
02:55 PM – 03:15 PM	• **Health, Safety and Environment measures taken by Rourkela Steel Plant** Shri P K Singh, Chairman, Steel Authority of India Limited, New Delhi
03:15 PM – 03:35 PM	• **Case Study: Steel and Metallurgical Industries** Shri Birenda Pratap Singh, Head (Safety), Jindal Steel& Power Ltd.
03:35 PM – 03:55 PM	• **Management of Disaster Arising out of Hot Metal Handling.** Shri Shailendra Rai, Head of Blast Furnance Operations, Tata Steel

03:55 PM – 04:10 PM	**Question & Answer Session**
4:10 PM – 4:45 PM	**Valedictory Session and Open House Discussion :** **Chairperson:** **Lt. Gen (Dr.) J R Bhardwaj,** **Hon'ble Chairman, CIDM Forum** **Panelists:** **Shri P.C.Das** **Director of Factories and Boilers** **Shri K.K. Jha,** **Member, PNGRB;** **Dr. Muzaffar Ahmad,** **Former Member, NDMA,** **Shri L. Mansingh, IAS (Retd.)** **Former Chairperson, PNGRB;** **Shri S. Krishnan, IAS (Retd.)** **Former Chairperson, PNGRB,** **Shri Nirankar Saxena,** **Senior Director, FICCI,** **Shri Rubaab Sood,** **Additional Director, FICCI**
4:45 PM – 5:00 PM	**Tea & Coffee**
Day III : November 19, 2016,Saturday (Time: 11.30 AM-1.00 PM)	
Mock Drill at LPG bottling plant of M/s. HPCL, Village- Chhanaghar, Post- Jatni, Dist-Khurda	