

# EXCELLENCE

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## Synergistic Development of Indian Hydrocarbon Opportunities

### Patrons & Leaders for OceanTEX World 2012



CHEMTECH Foundation will raise the curtains on the 5<sup>th</sup> edition of OceanTEX World Expo 2012 on 8<sup>th</sup> February 2012 at the Bombay Exhibition Grounds, Mumbai for the four day international oil and gas tradeshow. "Under the dynamic leadership of Mr Sudhir Vasudeva we are expecting great ideas to come up synergising subsea with upstream developments. This platform is a great place to learn and nurture great lifetime relationships," asserts Mr Yatinder Pal Suri, Country Manager, Outokumpu India Pvt Ltd.

The event imparts the backdrop to interact and forge closer ties to take the hydrocarbon sector to newer heights. Mr Russell Waugh, Managing Director, Leighton Welspun Contractors Private Limited states OceanTEX World Expo as a well organised event by the industry for the industry. He adds, "OceanTEX provides a fantastic forum to share views within the industry and discuss matters of common interest. It also provides a lot of benefits in showcases new technologies and latest practices and ideas."

**OceanTEX**  
WORLD EXPO 2012  
February 8-11, 2012, Mumbai, India

		
Mr R P N Singh, Hon'ble MoS, MoPNG, GOI	Mr S K Srivastava, DG, DGH MoPNG, Govt of India	Mr S Vasudeva, CMD, ONGC & Chairman OceanTEX CAB
		
Mr N M Borah, CMD, OIL & Chairman Tech. Comm.OceanTEX	Dr R K Malhotra, Dir (R&D), IOCL	Mr. Rajkumar Ghosh, Dir (Refineries), IOCL

### DAY 1 - Inaugural

**Theme :** Synergistic Development of Indian Hydrocarbon Opportunities | **Venue:** BEC, Goregaon, Mumbai

**Day:** Wednesday | **Date:** 8<sup>th</sup> February 2012 **Inaugural Session** (2:30pm – 4:00pm)

Welcome Address	Mr. Jasu Shah, Chairman, Chemtech Foundation	
Chairman Address	Offshore Overview	Mr. S Vasudeva, CMD, ONGC
Keynote Address	Assessing Hydrocarbon Opportunities in India on conventional oil/gas fronts and frontier areas	Mr. N. M. Borah, CMD, OIL
Keynote Address		*Mr. P. M. S. Prasad, ED, RIL
Keynote Address	Regulatory framework, incentives and controls for sustainable development of hydrocarbon resources in India	Mr. S. K. Srivastava - DG, DGH, GOI
Keynote Address	The Synergies required for exploiting its true potential	Mr. Sashi Mukundan, Country Head - BP, India
Keynote Address	Awareness to deep water and ultra deep water challenges	Shri A K Purwaha, CMD, EIL
Keynote Address		*Mr. B. K. Chaturvedi, Member Planning Commission
Address by the Guest of Honour		*Shri G. C. Chaturvedi, Secretary, Govt of India Ministry of Petroleum & Natural Gas
Address by the Chief Guest		*Sh J Reddy, Union Minister - P&NG

## DAY 2- Venue : BEC, Goregaon, Mumbai | Day : Thursday | Date : 9<sup>th</sup> February 2012

Registration & Coffee / Tea- (8:30am – 9:30am)

Session-I (9:30am – 10:45am): Addressing the challenges of Deep-water Field Developments

TIMING	TOPIC	SPEAKER
9:40am -10:00am	Technical, Operational and Commercial challenges of sub-sea architecture, field development and subsequent intervention	<b>Mr. Shrikant Kanitkar</b> - Deputy Chief Engineer-Subsea, Aker Powergas Subsea Pvt Ltd
10:00am- 10:20am	Deep water Field Development Planning	<b>Mr. Richard D'Souza</b> , Vice President - Granherne Global Operations
10:20am -10:40am	Deepwater Drilling	<b>Mr. Sanjaya Sood</b> , Managing Director (IME) Transocean
10:40am -10:45am	Q&A	

**Coffee/Tea Break (10:45am - 11:05am)**

Session II (11:25am-12:50pm): Deep-water Subsea installation and safety of environment

Session Chairman: \*Mr. U. N. Bose - Director (T&FS), ONGC

TIMING	TOPIC	SPEAKER
11:25am- 11:45am	Deepwater subsea installation - an industry wide global perspective – technology, techniques, safety, challenges, successes, failures	<b>Mr. Victor Alessandrini</b> , BDM, Unit-Technip, France
11:45am-12:05pm	Managing marine operations – a marine warranty surveyor's perspective	<b>Mr. John Quarrington</b> , Global Director Marine Warranty Services, GL Noble Denton
12:05pm- 12:25pm	MPD, close loop system deep offshore application and SeaShield	<b>Mr. Paco Vieira</b> , Regional Engineering Manager, Drilling Hazard Mitigation / Testing and Production Services, Middle East & North Africa, Weatherford Oil Tool Middle East Ltd
12:25pm -12:45pm	Considerations for Applying Process Sequencing and Safety Integrity Control on Sub Sea Assets	<b>Mr. Robert Ninker</b> - Business Director -Asia Pacific Rockwell Automation
12:45pm -12:50pm	Q&A	

**Lunch (12:50pm - 2:00pm)**

Session – III (2:00pm – 4:00pm): Boosting Brownfield Recovery in Onshore/Offshore

Session Chairman: Mr. S. V. Rao, Director (Exploration) - ONGC

TIMING	TOPIC	SPEAKER
2:10pm -2:35pm	Future Technology & Services: Forecasting the needs & ensuring its cost-affordable availability	<b>Mr. J Dasgupta</b> , Head floating systems – business unit, Larsen & Toubro Ltd
2:35pm-3:00pm	Technical and Economical aspects of “Maximizing Asset Value and Improving Recovery Factors” in Indian brown field context	<b>Mr. T. K. Sengupta</b> , GM (OTP), Head of Well services, ONGC
3:00pm-3:25pm	Asset Integrity Management	<b>Mr. Mika Toikka</b> , VP Marketing, Outokumpu
3:25pm- 4:00pm	Panel Discussion: <b>Boosting Brownfield Recovery in Onshore/ Offshore</b> Moderator : <b>Mr. A. K. Hazarika</b> , Director (Onshore), ONGC Panel Members: * <b>Mr. Tapan Ray</b> - MD, GSPC; <b>Mr. N. M. Borah</b> , CMD, Oil India Ltd; <b>Mr. S. K. Srivastava</b> , Director, General of Hydrocarbons; <b>Mr. Yogeshwar Sharma</b> , CEO-Hardy Oil and Gas Plc <b>Mr. Mark Blanche</b> , Director-Upstream Operations, Cairn India	

\* - Confirmation Awaited

## DAY 3 - Venue : BEC, Goregaon, Mumbai | Day : Friday | Date : 10<sup>th</sup> February 2012

Registration & Coffee / Tea - (10:00am – 10:30am)

Session - IV (10:30am – 12:25pm): Bridging the Gap: New Hydrocarbon Portfolio options

Session Chairman: \*Mr. Sudhir Bhargava, Additional Secretary, Ministry of PNG

TIMING	TOPIC	SPEAKER
10:40am – 11:00am	Unlocking Shale Gas Prospects in India: What needs to be done?	TBA
11:00am – 11:20am	Floating vs. Onshore LNG Regasification - The Advantages and Disadvantages	<b>Mr Jiben Bhattacharya</b> , Consultant – Energy & Power Consultants, London, (ThyssenKrupp Uhde GmbH company)
11:20am – 11:40am	The oil search technology – airborne survey techniques for hydrocarbon exploration in deep water environments	<b>Mr. Timothy R. Bodger</b> , President, Mcphar International Pvt Ltd, Canada
11:40am – 12:00noon	CBM vs Conventional Gas – Facilities Design	<b>Ms. Janette Moore</b> , Technology Services Manager, Uhde Shedden, Australia
12:00noon-12:10pm	Q&A	

### Lunch Break (12:10pm – 1:15pm)

Session – V (1:15pm – 2:55pm): Installation of large offshore structures and subsea pipelines

Session Chairman: Mr. K Venkataramanan, Member of the Board & President (Operations), Larsen & Toubro Ltd

TIMING	TOPIC	SPEAKER
1:25pm -1:45pm	Contract management, fabrication and safe installation of large offshore structures	<b>Mr U Dasgupta</b> , Sr. VP – Upstream & oil& gas business, Larsen & Toubro Ltd
1:45pm -2:05pm	Innovations in subsea pipeline installation	<b>Mr Raymond Vink</b> - Unit Head Engineering - Allseas
2:05pm -2:25pm	Over Drive	<b>Mr. Khaled Kassem</b> , Product line Manager for Tubular Running Services, Weatherford Oil Tool M.E. Ltd.
2:25pm – 2:45pm	Optimisation of structure & facilities and their reutilization in marginal field developments	<b>Mr. Senthil Kumar</b> , Operations Director, Leighton Welspun
2:25pm-2:55pm	Q&A	

### Coffee/Tea Break (2:55pm – 3:15pm)

Session – VI (3:15pm -4:00pm): Panel Discussion on “Way forward for the accelerated monetisation of Indian reserves”

Panel Members
Mr.Sudhir Vasudeva,CMD,ONGC
Shri A.K Purwaha, CMD, Engineers India Ltd
Mr. K Venkataramanan, Member of the Board & President (Operations), Larsen & Toubro Ltd
*Mr. P M S Prasad, Executive Director, Reliance Industries Ltd
*Mr. Olivier Konig, GM - India (Country Head), Weatherford Oil Tool Middle East Ltd.
*Mr. B.C Tripathi, Chairman, GAIL (India) Ltd

# Refinery Conference Programme (As on 12<sup>th</sup> Jan 2012)

**Theme:** Refining and Petrochemicals - Emerging Trends

**Venue :** BEC, Goregaon, Mumbai | **Day :** Saturday | **Date :** 11<sup>th</sup> February 2012

**Registration & Coffee / Tea- (0900 – 0930 hrs)**

**Inaugural Session: 0930 – 1030 hrs**

Welcome Address	<b>Dr. R. K. Malhotra</b> , Director (R&D), Indian Oil Corporation Ltd
Keynote Address	<b>Mr. R K Singh</b> , CMD, BPCL
Inaugural Address	<b>Sh. R. P. N. Singh</b> , MOS, MoPNG, Government of India

**Coffee/Tea (1030 - 1100hrs)**

**Session I (1100 – 1315 hrs): Technology Trends**

**Session Chairman :** Mr. Anand Kumar, Director – PETROTECH Society

TIMING	TOPIC	SPEAKER
1100 – 1130 hrs	TBA	<b>Mr. R. K. Ghosh</b> , Director (Refineries), Indian Oil Corporation
1130 -1200 hrs	Hydrogen Technology for Refineries	<b>Mr Prasad Khandalekar</b> , Deputy General Manager, Process, Uhde India
1200 -1230 hrs	Technology Trends in Refining	<b>Mr. Prasad K. Panicker</b> , GM - Operations - BPCL
1230 -1300 hrs	Natural Gas as Refinery Fuel for Efficient Refining and Petrochemicals Business	<b>Mr. Tanmay Taraphdar</b> , Group Leader - Process Technip KT India
1300 – 1315 hrs	Q & A	

**Lunch Break (1315 – 1400 hrs)**

**Session II (1400 – 1505 hrs): Safety and Environment**

**Session Chairman:** Mr. S. Rajagopal, ED (RT), Indian Oil Corporation – R&D

TIMING	TOPIC	SPEAKER
1400 -1430 hrs	Safety Excellence - a Business Value	<b>Ms Deborah L. Grubbe</b> , Senior Consultant, DuPont, USA
1430 -1500 hrs	Environment Protection	<b>Shri Jayant Joshi</b> , Head-Environment Division, Engineers India Ltd
1500 – 1515 hrs	Q & A	

**Tea / Coffee Break (1515 – 1535 hrs)**

**Session III (1535hrs – 1720 hrs): Integrating Petrochemicals with Refinery**

**Session Chairman :** Mr K Govindarajan, COO, Essar Oil

TIMING	TOPIC	SPEAKER
1535 – 1605 hrs	Polymer Growth Drivers in India- a Case for Refinery Integration with Petrochemicals	<b>Dr Shashikant</b> , DGM, Indian Oil - R&D
1605 – 1635 hrs	Petrochemical Feedstocks from Refinery Process – Latest technological trends	<b>Dr. Simon Hobbs</b> , UOP India Limited
1635 – 1705 hrs	Valorisation of Refinery and Petrochemical Streams	<b>Dr. M. O. Garg</b> , Director, Indian Institute of Petroleum, Dehradun
1705 – 1720 hrs	Q & A	

# SMP World Expo 2012: A Sectoral Roadmap for Future

## Patrons & Leaders for SMP World Expo 2012



Vice Admiral Ganesh Mahadevan, Chief of Materials, Ministry of Defence, Govt of India



Mr K Mohandas (IAS), Secretary, Ministry Shipping, Govt of India



Capt J C Anand, Chairman, Indian Register of Shipping & Global Brand Ambassador SMP World Expo 2012



Mr. Luxman Radhakrishnan, Chairman, Jawaharlal Nehru Port Trust (JNPT)



Mr.N.N.Kumar, Deputy Chairman, Jawaharlal Nehru Port Trust (JNPT)



Cmde M Jitendran, CEO, Pipavav Shipyard Ltd, Head Technical Committee, SMP 2012



The four-days SMP World Expo 2012 will bring forward the latest, most up-to-date information on the maritime industry. The conference organised concurrently with the trade fair will highlight the initiatives for greener, more sustainable shipping. Hot topics of discussion include Ballast Water Treatment, Zero Emissions Ship, New Ship Designs for the next Decade, Ship Recycling, etc. The expo will be the key forum wherein such critical and crucial issues will be discussed and deliberated in detail.

India will remain an attractive place for foreigners to invest for long run, as the country is better placed than others to ride out any storm caused by deepening global financial crisis. The expo is seen as the ideal platform for the shipping industry wherein the key stakeholders can network with each other and chart the path ahead for the Indian shipping industry.



## SMP World Conference 2012 (As on 13th January 2012)

**DAY 1 Theme: Maritime Exposition- A Gateway to Growth**

**Venue :** BEC, Goregaon, Mumbai | **Day :** Wednesday | **Date :** 8<sup>th</sup> February 2012

**Registration & Coffee / Tea - (8:30 – 9:00am)**

**Inaugural Session: 9:00am – 11:00am**

Invocation

Presentation of Bouquets

Lighting of Lamp

Welcome Address	<b>Mr. Jasu Shah</b> , Chairman, Chemtech Foundation
Chairman Address	Shipping Overview - <b>Mr. S. Hajara</b> - Chairman & Managing Director - The Shipping Corporation of India Ltd.
Address by Global Brand Ambassador – SMP World Expo 2012	<b>Capt. J. C. Anand</b> – Chairman – Emeritus, IRS and Global Brand Ambassador, Shipping, Marine & Ports World Expo 2012
Keynote Address	<b>Dr. Satish B. Agnihotri</b> , Director General of Shipping, Directorate General of Shipping
Address Guest of Honour	<b>Shri. K. Mohandas</b> – Secretary of Shipping, Govt. of India
Keynote Address by International Guest	<b>Mr. Oh Kong</b> – Gyun, Chairman & CEO, Korean Register of Shipping
Address by Chief Guest	<b>*Shri. G. K. Vasan</b> – Minister of Shipping, Govt. of India
Vote of Thanks by	<b>Mr. Navpreet Singh</b> , Joint Managing Director, Dolphin Offshore Enterprises India Ltd.

## Coffee/Tea Break & Exhibition Inauguration: (11:00am-11:15am)

Session – I (11:15am – 13:00): Shipping - A New Era

Session Chairman- Mr. Arun Sharma – MD & Chairman, IRS

Introduction of the Speakers: - (11:15am-11:25am)

TIMINGS	TOPICS	SPEAKERS
11:25am – 11:45am	Ballast Water Treatment	NEI
11:45am – 12:05pm	Energy Efficiency Design	Mr. Patrick Baan - Director, Ship performance, Wärtsilä Italia S.p.A.
12:05pm – 12:25pm	Zero Emissions Ship	Mr. Holger Jefferies, Dipl.-Ing., Naval Architect, Vice President, Ship New building – ASEA-Germanischer Lloyd SE
12:25pm – 12:45pm	New ship designs for the next decade	Mr. Gert Christensen, Senior Naval Architect and Master Mariner from Knud E. Hansen A/S, Denmark
12:25pm –13:00	Q & A	

## Lunch Break (13:00 – 14:00)

Session – II (14:00 – 16:00): Future Trends in Shipping

Session Chairman:- TBA

Introduction of the Speakers (14:00-14:10)

TIMINGS	TOPICS	SPEAKERS
14:10 – 14:25 14:25 – 14:40	Ship Recycling	Mr. Pravin Nagarseth – President, Iron & Steel Scrap & Ship Breakers Association Mr. Dilip Mehrotra, Deputy Chief Surveyor cum Senior Deputy DG(Tech), Directorate General of Shipping
14:40 -15:00	Coastal Shipping – A growth driver for India?	Mr. S. K. Shahi - CMD, SKS (Ship) Ltd
15:00 – 15:20	Fuel of the future? LNG or....?	TBA
15:20 - 15:40	Maritime Project Financing	Mr. Saibal De - Chief Executive – Ports, IL&FS Maritime Infrastructure Company Ltd;
15:40 – 16:00	Q & A	

Panel Discussion (16:00 – 16:45): Whither Indian Shipping for the next decade

Moderator: Dr.A.K. Balyan - MD & CEO, Petronet Energy

Capt. Anoop Sharma – Chief Executive Officer, Essar Shipping Ltd.
Mr. J. N. Das – Director, The Shipping Corporation of India Ltd.
Mr. Soli Engineer – Executive Director, Great Offshore Ltd.
Mr. I. N. Bose - GM (Quality, Safety & Training), The Great Eastern Shipping Co. Ltd.

## DAY 2 - Venue : BEC, Goregaon, Mumbai | Day : Thursday | Date : 9<sup>th</sup> February 2012

### Registration & Coffee/Tea (09:30 am – 10:00am)

Welcome Address by **Capt. J. C. Anand** (10:00am -10:05am) – Chairman - Emeritus, IRS -Global Brand Ambassador, Shipping, Marine & Ports World Expo 2012

TIMINGS	TOPICS	SPEAKERS
10:05am - 10:15am	Address on 'Public Private Partnership in defence production'	<b>Mr. Nikhil Gandhi</b> , Chairman, Pipavav Shipyard Ltd.
10:15am - 10:25am	Address on 'Advancements in Indian War Ship Building'	<b>Vice Admiral Ganesh Mahadevan</b> , COM, Ministry of Defence(Navy)
10:25am - 10:40am	Address by the Chief Guest on 'Policy initiatives in defence procurement'	<b>Dr. M. M. Pallam Raju</b> , H'ble Minister of State for Defence

### Coffee/Tea Break (10:40am - 11:00am)

#### Session – III (11:00am – 13:00): Indigenous Shipbuilding & Naval Construction

Session Chairman: **Vice Admiral Ganesh Mahadevan**, COM, Ministry of Defence (Navy)

Introduction of the Speakers (11:00am -11:10am)

TIMINGS	TOPICS	SPEAKERS
11:10am – 11:30am	New dry dock design	<b>Mr. Gary Courtledge</b> – Projects Director, Royal Haskoning
11:30am - 11:50am	Implications of NATO Naval Ship Code	<b>Mr Robert Simpson</b> , Global Lead - Naval Ships, Lloyd's Register
11:50am - 12:10pm	Ship Repair Industry – Challenges	<b>Mr. Mangala Yapa</b> – Managing Director/CEO ,Colombo Dockyard
12:10pm – 12:30pm	Developments in Naval Ship Design	<b>Cmde. K. Subramaniam</b> – Chairman & MD, Cochin Shipyard Ltd.
12:30pm – 13:00pm	Q & A	

### Lunch Break (13:00 – 14:00)

#### Session IV (14:00 – 15.30)

Live Panel Discussion on “Maritime Exposition- A Gateway to Growth”

Moderator: **Mr. S. Hajara** - Chairman & Managing Director - The Shipping Corporation of India Ltd

#### Panelists:

<b>Mr. B. K. Mandal</b> , Director (Finance), The Shipping Corporation of India Ltd.
<b>Shri. Deepak Shetty</b> , Joint Director General of Shipping, Directorate General of Shipping
<b>Mr. V. Kumar</b> – MD, Bharati Shipyard Ltd.
<b>Cmde. M. Jitendran</b> – Chief Consultant, IRS
<b>Mr. Shrinivas Dempo</b> , Chairman, Dempo Shipbuilding & Engineering Pvt. Ltd
<b>Mr. M V Ramamurthy</b> , President(Shipping), Reliance Industries Ltd
<b>Mr. Navpreet Singh</b> – Joint Managing Director, Dolphin Offshore Enterprises India Ltd.
<b>Capt Sandeep Kalia</b> - Executive Director-Great Offshore Salvage Services

## Japan Day Seminar (15:30 – 17:45)

### Theme: “Seminar on Japanese Marine Equipment”

Welcome Address - 15.30 – 15.35	<b>Mr. Yukinobu Fujimoto</b> , Vice Chairman of JSMEA & Chairman, Fuji Trading Co., Ltd
Welcome Address - 15:35 -15:40	<b>Mr. S. Hajara</b> , CMD, Shipping Corporation of India
Outline of Akasaka Diesels & Products - 15.40 -16.00	<b>Mr. Yukihiro Komiya</b> , G.M. - Overseas Business Group, Akasaka Diesels
Marine Engine Parts Reconditioning - 16.00 -16.20	<b>Mr. Yukinori Sakai</b> , M.D., Azuma Singapore
Daihatsu Diesel has just launched New Environment-Responsive Diesel Engines 16.20 - 16.40	<b>Mr. Junya Asano</b> , ASSISTANT CHIEF, Daihatsu Diesel Mfg. Co. Ltd
Introduction of Kamome Propellers and Products 16.40 – 17.00	<b>Mr. Hiroshi Itazawa</b> President, Kamome Propeller Co. Ltd
Mitsubishi two-stroke diesel engine – UE - 17.00-17.20	<b>Mr. Yohei Tsuji</b> Licensing & Project Planning Section Marine Diesel Engine Department Mitsubishi Heavy Industries Ltd
Introduction of Yanmar Co.Ltd - 17.20 – 17.40	<b>Mr. Hiroshi Ishikawa</b> , Vice President, Yanmar India Pvt. Ltd, Engine Department Mitsubishi Heavy Industries Ltd

## Japanese Delegation to India During SMP World Expo 2012

1	<b>Reijiro Urabe</b> , President, Kanagawa Kiki Kogyo Co., Ltd
2	<b>Yoshiro Furukawa</b> , Chairman, Daihatsu Diesel Mfg. Co., Ltd.
3	<b>Yukinobu Fujimoto</b> , Chairman, Fuji Trading Co., Ltd
4	<b>Hiroshi Ihara</b> , Director /senior Executive Officer General Manager Large Power Products Operation Division, Yanmar Co., Ltd.
5	<b>Yukihiro Komiya</b> , Group Leader, Akasaka Diesels., Ltd.
6	<b>Hiroyuki Yamakawa</b> , Deputy Manager, Nakashima Propeller Co., Ltd.
7	<b>Hironori Sakabe</b> , Engg. Manager, Licensing & Project Planning Section Marine Diesel Engine Dept., Mitsubishi Heavy Industries, Ltd.
8	<b>Sakai Yukinori</b> , M.d.(Azuma Singapore), Azuma Kako Co., Ltd.
9	<b>Oda Shigeharu</b> , President, Ushio Reinetsu Co., Ltd.
10	<b>Oda Masato</b> , President & Ceo, Uzushio Electric Co., Ltd.
11	<b>Yoshiro Yamashita</b> , President, Kashiwa Co., Ltd.
12	<b>Tsukasa Nakagawa</b> , President, Kei System Co., Ltd.
13	<b>Yutaka Shiomi</b> , General Manager Of Machinery Division, Sasakura Engineering Co., Ltd.
14	<b>Yuichi Murakami</b> , President, Shikoku Welding Electrode Co., Ltd.
15	<b>Kazuyuki Onda</b> , Senior Manager, Sojitz Marine & Engineering Corporation
16	<b>Yamada Masu</b> , President, Tbmcorporation
17	<b>Yasushi Seto</b> , General Manager, Nippon Kaiji Kyokai
18	<b>Oka Kohishi</b> , General Manager, Volcano Co., Ltd.
19	<b>Mitsuo Manabe</b> , President, Manabe Zoki Co., Ltd.
20	<b>Okusa Tsuneo</b> , President & Ceo, Yamashina Seiki Co., Ltd.
21	<b>Susumu Sato</b> , General Manager, Hitachi Zosen Corporation
22	<b>Kitamura Shoichi</b> , Excutive Managing Director, Japan Marine Equipment Association
23	<b>Eichi Muraoka</b> , Director, Jetro Shingapore
24	<b>Osamu Takahashi</b> , Director, Jetro London



# SMP World Expo 2012 Ports Conference Programme

## DAY 3 Theme: Incentivising Capacity Addition

Venue : BEC, Goregaon, Mumbai | Day : Friday | Date : 10<sup>th</sup> February 2012

### Registration & Coffee / Tea- (09:30am – 10:00am)

### Inaugural Session (10:00am -10:55am)

10:00am – 10:10am	Welcome Address	<b>Shri. L. Radhakrishnan</b> , Chairman, JNPT
10:10am- 10:20am	Keynote Address by International Guest	<b>Mr. Kim Fejfer</b> , CEO- APM Terminals Management
10:20am – 10:30am	International Guest of Honour	<b>*Mr. Marc Van Peel</b> , Chairman, Antwerp Port Authority
10:30am –10:45am	Guest of Honour	<b>*Mr. Mukul Roy</b> , Minister of State-Shipping, Gol
10:45am- 10:55am	Concluding remarks	<b>TBA</b>

### Coffee/Tea (11:00am- 11:15am)

#### Session – I (11:15am – 12:45pm): Regulation & Policy Environment

Session Chairman: **Shri L. Radhakrishnan**, Chairman, JNPT

Panel member: **Capt. M. M. Saggi** - Nautical Adviser to India - DG Shipping

TIMING	TOPIC	SPEAKER
11:25am-11:50am	Impact of Regulations on PPP	<b>Mr. N. N. Kumar</b> , Deputy Chairman, JNPT
11:50am-12:15pm	Guidelines to Tariff Authority for Major Ports (TAMP)	<b>Mr. Farhad Sorabjee</b> , Partner, J. Sagar Associates , advocates & solicitors
12:15pm-12:35pm	New Regulations in Indian Ports Act	<b>*Mr. Rakesh Shrivastava</b> - Jt Secretary, Ministry of Shipping
12:35pm – 12:55pm	Port Policy impact under PPP initiatives & Perception of a Private player	<b>Mr. Enda Connellan</b> , Ex-CEO, Dublin Port Company (Ireland)
12:55pm-1:15pm	Q & A	

### Lunch (1:15pm – 2:00pm)

#### Session II (2:00pm – 3:15pm): Panel Discussion on: Connectivity of Rail, Road to Sea Ports

Moderator: **Capt. B. V. J. K. Sharma**, JMD & CEO –JSWIL & SWPL, JSW Infrastructure & Logistics Ltd.

#### Panel Members:

<b>Mr. P. N. Shukla</b> - Director (Operations & Business Development), Dedicated Freight Corridor Corporation of India Ltd
<b>Mr. B. N. Puri</b> - Senior Consultant (Transport), Planning Commission and Member Secretary, NTDP
<b>Mr. Pankaj Kumar</b> , Vice Chairman & CEO, Gujarat Maritime Board
<b>Mr. Atulya Misra</b> – Chairman, Chennai Port Trust
<b>Mr. M. L. Meena</b> - Chairman, Kolkatta Port trust
<b>Mr. Rajeeva Sinha</b> - Whole-Time Director, Mundra Port and SEZ ltd
<b>Mr. Subodh Jain</b> - GM, Central Railway, CST Mumbai
<b>Mr. Shyam Sunder Shinde</b> , CEO, Maharashtra Maritime Board

### Tea / Coffee Break (3:15pm– 3:30pm)

TIMINGS	TOPIC	SPEAKER
3:40pm - 4:00pm	Transshipment Potential in India	Mr. Prakash Tulsiani - MD, APM Terminals Pipavav
4:00pm - 4:20pm	Dredging Policy	Dr. GYV Victor - Deputy CEO & Member of Board, EADA (Asia, Pacific region)
4:20pm - 4:40pm	Modern port facility: Need of the hour	Mr. Rajeev Agarwal, CEO & MD - Essar Ports
4:40pm - 5:00pm	Modernisation of existing ports and Development of new ports	Mr. Senthil Kumar, Operations Director, Leighton Welspun
5:00pm – 5:20pm	Q&A	





### CO OPERATION PARTNERS

<p>Supported by</p>  <p>Government of India, Ministry of Petroleum &amp; Natural Gas and Ministry of Shipping</p>	<p>Platinum</p> 	<p>Principle</p>  <p>Oil &amp; Natural Gas Corporation Ltd.</p>								
<p>Gold</p>  <p><b>Bharati</b></p>	 <p>GREAT OFFSHORE</p>	<p>Bronze</p>  <p>GL Noble Denton</p>	 <p>OUTO KUMPU</p>	 <p>COLOMBO DOCKWARD PLC</p>						
 <p>ROLTA</p>	 <p>Bharat Petroleum</p>	 <p>Weatherford</p>	 <p>Rockwell Automation</p>	<p>Co Support</p>  <p>Technip</p>	 <p>Lloyds Register</p>	 <p>ThyssenKrupp</p>	 <p>LIFE MATTERS</p>	 <p>mtu</p>	<p>Uthir &amp; Uthir India</p>	<p>Peace Petroleum, Petroleum Co.</p>
<p>Hospitality</p>  <p>LEIGHTON WELSPUN</p>	 <p>IndianOil</p>	 <p>GARSEN &amp; TOURBO</p>	 <p>CFI INDIA</p>	<p>Support</p>  <p>OH India Limited</p>	 <p>ROTEX</p>	 <p>Bernhard Schutte SHIPMANAGEMENT</p>				
 <p>KR</p>	 <p>Aker Solutions</p>	 <p>DORR-OLIVER</p>	 <p>APM Terminals Mumbai</p>	 <p>Transocean</p>						

# EnerTECH 2012- A Complete Package of Power and Energy Packed Core Issues



◀ Mr K C Venugopal,  
Honourable Minister  
of State, Ministry of  
Power, Govt of India

Mr V M Kaul, Director ▶  
(Personnel), PGCI and  
Vice Chairman  
EnerTECH World Expo 2012



◀ Mr Pratik P Patel,  
Honourable Minister  
of State, Ministry of  
Coal, Govt of India



Power and Energy sectors have caught worldwide attention with the realization of nearing depletion of fossil fuels. Inclination has been shifted towards renewable energy sources and sustainable power generation. Easier said than done, a number of challenges come to the fore, considering multiple issues involved.

India, still today, largely depends on coal for power, which leads to increased carbon footprint. Apart from focusing on other forms of energy such as solar, wind, water and nuclear, one of the biggest challenges for India is to effectively minimize the emissions, if coal dependency is still to be continued. Another challenge for India is to keep up pace with technological trends in power grid, which requires quick implementation of smart grid technology. In addition, there are major critical policy issues, which need to be properly regulated.

All of the above mentioned issues constitute the main topics for the **2nd edition of EnerTECH World Conference 2012**. Rightly themed as **Challenges for Sustainable Development of Power**, the conference throws open various areas for discussion such as optimized blending of thermal, hydro and renewable energies; gas based power generation; environment and safety management; challenges for speedy power equipment and systems delivery; transmission and distribution issues; etc.

The event is all geared up to offer networking opportunities to all those associated with the power and energy value chain and aims to help the industry to derive maximum benefit out of it.



## EnerTECH World Conference 2012

**Theme: Challenges for Sustainable Development of Power**

**Venue :** BEC, Goregaon, Mumbai | **Day :** Thursday | **Date :** 9<sup>th</sup> February 2012

**Registration & Coffee / Tea - (9:00am – 9:30am)**

**Inaugural Session: 9:30am to 11:00am**

Welcome Address	<b>Mr. Jasu Shah</b> , Chairman, Chemtech Foundation
Keynote Address	<b>*Mr. B. P. Rao</b> - CMD - BHEL
Keynote Address	<b>Dr. Nitish Sengupta</b> , Chairman, BRPSE
Keynote Address	<b>Mr. R. S. Sharma</b> , Managing Director, Jindal Power
Keynote Address	<b>*Shri B. K. Chaturvedi</b> , Member Planning Commission, Gol, New Delhi
Address by the Guest of Honour	<b>Shri Pratik Prakashbapu Patil</b> , Minister of State for Coal, Govt of India
Address by Chief Guest	

Session – I (11.30 am – 1.05pm): Policy and Environmental issues

Session Chairman - Mr. Ajoy Mehta, Managing Director, MSEDCL

Introduction of the Speakers: - (11:30am -11:40am)

Session – II (2.00pm – 3.35pm): Infrastructure for Power plants

Session Chairman: Dr. Nitish Sengupta, Chairman, BRPSE

Introduction of the Speakers: - (2:00pm -2:10pm)

TIMINGS	TOPICS
11:40am – 12:05pm	Optimise Mix of Thermal, Hydro & Renewable
12:05pm -12:30pm	Environmental Impact on Power Projects
12:30pm – 12:55pm	Management of Safety in various energy producing technologies
12:55pm -1:05pm	Q&A

Lunch Break (1:05pm – 2:00pm)

TIMINGS	TOPICS
2:10pm -2:35pm	Sustainable supply of fuel for coal/Gas based power generation
2:35pm – 3:00pm	Inland waterways utilisation for transporting coal and low carbon footage
3:00pm – 3:25pm	Land & Infrastructure or Land acquisition and Rehabilitation
3:25pm – 3:35pm	Q&A

Coffee/Tea Break (3.35pm – 4.00pm)

Session – III (4:00pm – 5:35pm): Future Projections & Key Challenges

Session Chairman: Mr. Peter Samuelsson, R&D Head, Outokumpu - Introduction of the Speakers: - (4:00pm -4:10pm)

TIMINGS	TOPICS
4:10pm-4:35pm	Super Critical Units 660/800 MWS: Status of Maturity of Technology & Challenges
4:35pm – 5:00pm	BTG Equipment availability for sustained generation
5:00pm – 5:25pm	Availability of balance of plant from indigenous sources for such huge plant capacity
5:25pm – 5:35pm	Q & A

## 26<sup>th</sup> International Exhibition & Conferences

# World Meet of the Chemicals, Petrochemicals & Process Industry in India



**ChemTECH**  
WORLD EXPO 2013  
Process Equipment & Machinery



**ChemPetro**  
WORLD EXPO 2013  
Chemicals & Petrochemicals

## January 15-18, 2013

Venue: Bombay Convention & Exhibition Centre, Goregaon (East), Mumbai, India

Concurrent Events



**Pharma Bio**  
WORLD EXPO 2013



**EPC**  
2013  
Global Process & Services



**Industry Automation & Control**  
2013



**WaterEX**  
WORLD EXPO 2013

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