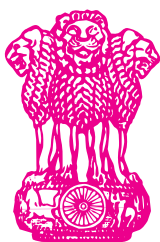


## HIGHLIGHTS

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सत्यमेव जयते

Ministry of Water Resources,  
River Development & Ganga Rajuvenation  
IEC Section , Government of India.

- CHEMTECH Introduces Focused Platform for Paints & Coatings
- Analytical Technologies & Labs for Future
- Chemtech Promotes 30th Edition of Flagship Event in China
- GASTech: User Industry Centric Discussions to Engage Stakeholders of Natural Gas Value Chain
- Oil & Gas World Expo 2020: E&P Conference to focus on Rejuvenating Mature Fields
- Relaunching EnerTECH World Expo as Power World Expo in 2020
- Refining & Petrochemicals World Expo 2020: Conference to discuss Vision 2030

## CHEMTECH Introduces Focused Platform for Paints & Coatings

- Chemtech & SSPC India Co-operate to launch novel platform during CHEMTECH World Expo 2021
- Unique opportunity for paints & coatings manufacturers to connect with over 20000 buyers from chemical processing industry from India and overseas
- Extended reach to the end users from wider array of industries



Chemtech will launch Paints & Surface Coating World Expo, focused industry vertical for surface engineering technologies, paints and coatings during CHEMTECH World Expo 2021 from February 24-27, 2021 in Bombay Exhibition Centre, Goregaon (East), Mumbai.

Demand for surface treatment technologies, paints & coatings is increasing significantly across the

end user industries for their interest to prevent corrosion for longevity of asset life. Chemtech has planned organizing this event concurrently during CHEMTECH World Expo 2021 to enable the paints, coatings & surface engineering solution providers to engage with the chemical processing equipment manufacturers, project owners and the stakeholders from the EPC industry to explore business opportunities.

Chemtech will organize parallel two

*Contd on page 2*

## Analytical Technologies & Labs for Future

- CAB finalized the theme and the session for conference
- One day conference to be held on 5th December 2019
- Content to have case studies on plug and play technologies



Prof (Dr) Ashwini Nangia, Director – NCL chaired the 2nd CAB meeting to finalize the agenda for one-day Labs & Analytix Conference scheduled to be held in Hyderabad during CHEMTECH South World Expo 2019. Prof Nangia expressed, content of the conference

will cover the areas of contemporary interests for instruments & analytical technology manufacturers and end users from wide array of industrial applications. He emphasized that technical sessions should have application based case studies and presentations to educate the stakeholders from industries, testing

*Contd on page 2*

Contd from page 1

## CHEMTECH Introduces Focused Platform for Paints & Coatings

### Buyers

- |   |   |
|---|---|
| ■ Aerospace   | ■ Food & Beverage                                       |
| ■ Architectural                                       | ■ General Engineering                                   |
| ■ Agriculture Industry                                | ■ Marine Coating  |
| ■ Automotive OEM                                      | ■ Metal Working   |
| ■ Automotive components                               | ■ Measuring & Test Technology                           |
| ■ Automotive Refinish                                 | ■ Oil & Gas   |
| ■ Buildings - Residential, Commercial & Industrial    | ■ Paint & Coating Manufacturers, Dealers & Distributors |
| ■ Chemical & Pharma manufacturers                     | ■ Packaging   |
| ■ Chemical Processing Equipment & Process Plant       | ■ Power & Thermal                                       |
| ■ Construction Equipment & Heavy Industries Equipment | ■ Textile & Paper                                       |
|   | ■ Research & Environment Technology                     |
|   | ■ Wood Coatings   |

### Connecting the Entire ECO Systems



day conference to engage the business and technology leaders from paints & coatings industry with the buyers from multiple user industries viz. Automotive, Aerospace Infrastructure, Architecture, Building & Construction, Equipment, Machinery & Process Plants, EPC etc to deliberate over the latest technologies and future trends for corrosion prevention and increasing the life of assets.

Four day international exhibition will be a comprehensive platform servicing the needs of every facade of the Paints,

Coating & Surface Engineering industry to the needs of end user industries and feature range of technologies for surface engineering, paints, pigments & coatings, raw materials, ingredients, formulations, machines, tools & application systems, testing & inspection solutions etc. to name a few.

**Paint & Surface Coating**  
World Expo 2021

24-27 February 2021 - Mumbai, India

Contd from page 1

## Analytical Technologies & Labs for Future

& inspection labs, research & academic institutes on latest and futuristic trends in technology industries, testing & inspection labs, research & academic institutes.

The members of the board unanimously agreed upon "I-4.0 Analytical Technologies and Labs of Future" as the overarching theme of the conference with focused sessions on Water & Environment, I-4.0 Tools for Chemical Manufacturing and Analytical tools for Pharma & Biotech and Labs 4.0. Prof Dr G D Yadav, VC – ICT Mumbai, Dr Rajiv Kumar Chaturvedi, Director - Corporate Innovation & Strategy, QLEAP Academy, Dr. Dietmar Hueglin, Director Innovation Campus Mumbai (RA/OM)/ Vice President Advanced Materials & Systems Research, BASF Chemicals India Pvt Ltd, Dr. Ajay Kumar Gupta, Principal Technical Officer, CSIR - Indian Institute of Petroleum & Dr Kishore Sreenivasan, Head, CSIR - Unit for Research & Development of Information Products (URDIP) along with other CAB members attended the meeting.

The members of the board will meet for the 3rd CAB meeting on 2nd August in School of Chemistry, University of Hyderabad, Gachibowli.

**LAB & ANALYTIX**  
South World Expo 2019

4-6, December 2019 - Hyderabad, India

## User Industry Centric Discussions to Engage Stakeholders of Natural Gas Value Chain

- One day conference to be inaugurated on 4th March 2020
- Focused session on use of gas as fuel for auto industry
- Present White paper post conference to government authorities
- International representation from UK, UAE & Belgium during the meeting.



Second brainstorming CAB meeting of GASTech World Expo 2020 on 12 July 2019 at GAIL Bhawan, New Delhi



Mr. Rajeev Mathur, ED-Corporate Affairs & OSD to CMD GAIL Ltd chaired the 2nd CAB meeting in his office in New Delhi on 12th July to firm the agenda of the conference. One day conference will be organized on March 4, 2020 concurrently during GASTech World Expo in Mumbai. Speaking to the CAB members, Mr. Mathur emphasized on the urgency to engage the stakeholders from diverse set of user industries, Natural Gas & LNG Value Chain, Infrastructure and Policy Makers to create congenial ecosystem for the successful growth of natural gas in the energy basket of India. He suggested to come up with the white paper to present to the concerned authorities post conference.

Members of CAB suggested having discussions on Energy & Gas, Infrastructure, LNG & CNG, Policy & Regulatory and focused user industry session on Automotive Industry which is currently facing the challenge of multiplicity of fuels due to lack of clarity on priorities of Government. Mr R K Mehra, President, Bulk MRO Industrial Supply pointed out, while Electric Vehicles (EVs) will make deeper inroads into the Indian automotive market, all fuels are going to co-exist. Another trend that is in vogue now is the use of LNG in bunkering and will be the mainstay from 2020 onwards. Mr Prashant Bannerjee, President, Society of Indian Automobile Manufacturers (SIAM) shared that the automotive industry is awaiting clarity on natural gas availability and cost stability and infrastructure for EVs.

He volunteered to invite business and technology leaders from the automotive industry to deliberate over the subjects.

The meeting had representation from the Trade Commissions of UAE, UK and Belgium who have shown interest to invite international speakers for technical sessions and will also reach out the information about the event to organizations from respective countries who are interested in pursuing business in India's hydrocarbon sector.

### International Exhibition & Conference on GAS & LNG

**GAS**Tech  
World Expo 2020  
Natural Gas & LNG Valuechain

**4-6 March 2020**

Venue: Bombay Exhibition Center,  
Goregaon (East), Mumbai, India

Chairman, Central Advisory Board  
**GASTech World Expo 2020**



**Mr Rajeev Mathur**  
Executive Director (Corporate Affairs)  
& OSD to CMD, GAIL Ltd

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**www.chemtech-online.com**



## E&P Conference to focus on Rejuvenating Mature Fields

- One day conference on E&P to be held on 4th March 2020
- CAB finalized the theme and sessions for conference
- Theme of Conference on 'Innovative Technologies & Digitalization to rejuvenate Mature Fields'



First CAB Technical Committee meeting of Oil & Gas World Expo 2020 on 4 June 2019 at OIL House, Noida.



Mr. P K Sharma, Director Operations, Oil India Ltd, chaired the 1st CAB – Technical Committee meeting of Oil & Gas World Expo 2020 on

4th June 2019 at OIL House, Noida. The members of technical committee have taken cognizance from the key trends and proposed to structure the conference program on the theme of "Quick Revitalization of Mature Fields using Fit to Purpose Innovative Technologies & Digitalization". The panel proposed seeking suggestions from Oil India Ltd & ONGC to identify the pain points for E&P sector and invite Case Study presentations for the conference.

The board members had identified few topics/subjects for the technical conference viz EOR, Digital Oil Recovery, Smart Wells & Smart Installations,

Leverage digitalization to enhance safety & manage health of system through predictive maintenance, Heavy Oil Production, Developing the digital roadmap for E&P industry, etc.

Mr. Ajay Dashree, Dy CEO, Indian Strategic Petroleum Reserves Ltd; Mr. Gaurav Goyal, Head – Business Development, Praj Industries; Mr. H K Khanna, CEO – Drilling Division, Jindal Drilling & Industries Ltd; Dr Ashutosh Pasricha, OFS Director, Schlumberger; Mr. Rajeev Nayar, Director & CFO, OGD Service Ltd; Mr Sanjay Sood, Director-Business Development, Emerson Automation Solutions; along with other CAB members were attended the meeting.

**Oil & GAS**  
World Expo 2020

4-6 March 2020 - Mumbai, India

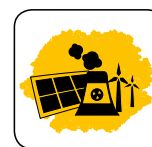
## Relaunching EnerTECH World Expo as Power World Expo in 2020



Mr A K Gupta  
Director (Commercial)  
NTPC Limited



Mr A K Jha  
Former CMD  
NTPC Limited



CHEMTECH is organizing Power World Expo 2020 (formerly known as EnerTECH World Expo) scheduled from 4th

-6th March 2020 at Bombay Exhibition Center, Goregaon (East), Mumbai. Mr A K Gupta, Director Commercial, NTPC Ltd is leading the event as Chairman, Power World Expo 2020 along with Mr A K Jha, Former CMD, NTPC Ltd as the Convener for Power World Expo 2020. The three-day international exhibition will have elaborate display of state-of-the-art technologies & equipment for power generation, transmission and distribution. The event will offer immense opportunities to the Consultants, EPC contractors, OEMs & Suppliers of Electrical Equipment, Manufacturers & Suppliers of Instrumentation & Automation Technologies and allied service providing sectors to present the latest global trends to the key decision makers from the value chain of India's power sector. Technology conference will have deliberations by the subject matter experts and create an opportunity for knowledge sharing and exchange of ideas.

**POWER**  
World Expo 2020

4-6 March 2020 - Mumbai, India

### Correction:

Ms. Roma Shah is the CEO of Eastmen Chemicals and not Managing Director, Eastman Chemicals as published in the May edition of Excellence. We regret the inconvenience that might have been caused.

## Refining & Petrochemicals Conference to discuss Vision 2030

- One day conference on Downstream Refinery & Petrochemicals to be held on 5th March 2020
- CAB members decided the theme and topics of the conference
- Content to focus on 'Transformation in Refining & Petrochemicals – Vision 2030'



Mr Prasad Panicker steers the first CAB meeting of Refining & Petrochemicals World Expo 2020 on 1 July 2019 at BPCL Bhawan, Mumbai.



Mr Prasad Panicker, ED, Kochi Refinery (BPCL), chaired the 1st CAB meeting of Refining & Petrochemicals World Expo 2020 on 1 July 2019 at BPCL Bhawan, Mumbai to finalize the agenda of the technical conference. The Board members had decided to structure the conference program on the theme of "Transformation in Refining & Petrochemicals – Vision 2030". It was decided that each session will be started by anchor presentation followed by panel discussions and audience engagement. The technical sessions can have a few Case Study presentations on successful stories from the industry followed by Q&A.

CAB members selected for few topical issues viz Technology, Sustainability & Environment, Operational Optimization, Digital Refining, etc. Mr Sadanand Bhavanishankar, Managing Director,

Elliott Group; Mr Kumar Swamy, Managing Director, F-Intressenter India Pvt Ltd; Mr Mike Banach, Managing Director, Honeywell UOP; Mr Asit Das, Head - Refining R&D Centre, Reliance Industries Limited; Mr Yatinder Pal Singh Suri, Country Head & Managing Director, Outokumpu India Pvt Limited, along with other CAB members attended the meeting.

The members of the board will meet for the 2nd CAB meeting on 20th September in BPCL Kochi City Office, Kundannur, Maradu, Ernakulam.



4-6 March 2020 - Mumbai, India

## Chemtech Promotes 30<sup>th</sup> Edition of Flagship Event in China

- Country Pavilion for China during Chemtech World Expo 2021
- Chemtech participated in AchemAsia 2019



CHEMTECH & ACHEMA have continued to support each other's endeavors for over 4 decades to support the growth of chemical processing industry globally. During the recently held



ACHEMASIA 2019, Chemtech participated as Support Partner. Mr. Hemant Shetty, CEO, CHEMTECH & Jasubhai Media Pvt Ltd attended the international industry meet and had very productive discussions with international leaders who are looking at pursuing business in India due to the decline Chinese industry is facing due to environment regulations. Chemtech has received confirmation for Chinese pavilion for the Chinese companies to showcase latest technologies and equipment during Chemtech World Expo 2021 in exclusive Chinese pavilion.



4-6 December 2019 - Hyderabad, India



## International Exhibition and Conferences

Supported by



Ministry of Water Resources,  
River Development & Ganga Rejuvenation  
IEC Section, Government of India

**4-6 December 2019**

**Venue:** HITEX Exhibition Center, Trade Fair Office Building, Izzat Nagar, Kondapur PO, Hyderabad, India

### Some confirmed Exhibitors - Chemtech South World Expo 2019

ABC INDIA PVT LIMITED  
AERZEN MACHINES INDIA PVT LTD  
AIRA EURO AUTOMATION PVT LTD  
AKASH BLOWERS PVT LTD  
AMARAMA ENGINEERS  
AMRL HITECH CITY LTD  
ANTICORROSIVE EQUIPMENT PVT LTD  
ASTRAL POLY TECHNIK LTD  
BHAVI PLAST PVT LTD  
BLAST CARBOBLOCKS PVT LTD  
BOHRA METAL & ALLOYS  
CEECONS PROCESS TECHNOLOGIES  
CENTPRO ENGINEERING PVT LTD  
CHILTON REFRIGERATION PVT LTD  
CNP PUMPS INDIA PVT LTD  
CROZAIR TECHNICEA  
D VALVE ENGINEERS INDIA (P) LIMITED  
DYNAVAC INDIA PVT LTD  
DYNEMIX INDIA  
ECONOMY REFRIGERATION PVT LTD  
EDWARDS INDIA PVT LTD  
EGGER PUMPS INDIA PVT LTD  
EVEREST BLOWER SYSTEMS (P) LTD  
FABEX ENGINEERING  
FSH PVT LTD  
G M FLOWLINES PVT LTD  
GALAXY INDUSTRIAL EQUIPMENTS PVT.LTD.  
GALAXY THERMOPLAST PVT LTD  
GMM PFAUDLER LTD  
GOMA CLEANTECH PVT LTD  
GRAPHITE INDIA LTD  
GUARNIFLON INDIA PVT LTD  
HAVER & BOECKER INDIA PVT LTD  
HI - FAB ENGINEERS PVT LTD  
HORIZON POLYMER ENGINEERING PVT LTD  
HTC VALVES PVT LTD  
HYDRO PRESS INDUSTRIES

INDO SEALS PVT LTD  
INFINITY PUMPS & SYSTEMS PVT LTD  
INSTRUMAX ENTERPRISES  
ISGEC TITAN METAL FABRICATORS PVT LTD  
J D CONTROLS  
JADE ENERGY  
JAINEX INDUSTRIAL CORPORATION  
JET VACUUM SYSTEMS PVT LTD  
JOYAM ENGINEERS & CONSULTANTS PVT LTD  
KELVION INDIA PVT LTD  
KILBURN ENGINEERING LTD  
KUBER PRECISION TECHNOLOGY  
LEAK - PROOF ENGINEERING (I) PVT LTD  
LECHLER INDIA PVT LTD  
LEISTER TECHNOLOGIES PVT LTD  
LINET ENGINEERS LLP  
MASCOT SYSTEMS PVT LTD  
MAXIMA BOILERS PVT LTD  
MEGA ENGINEERING  
MICRO PNEUMATICS PVT LTD  
MOJJ ENGINEERING SYSTEMS LTD  
MONIBA ANAND ELECTRICALS PVT LTD  
NAGA PUMPS PVT LTD  
NAGMAN INSTRUMENTS & ELECTRONICS (P) LTD  
NARAYAN OIL & GAS BURNERS CO.  
NATIONAL RUBBER INDUSTRIES  
OHMKAR EQUIPMENTS  
ORCHID MATERIAL HANDLING SOLUTIONS PVT LTD  
OSTECH FLUID TECHNOLOGIES  
PATCO FLAME PROOF PRODUCTS  
PFEIFFER VACUUM (INDIA) PVT LTD  
PH1 INDUSTRIES PVT LTD  
PHE SEALING SOLUTIONS PVT LTD  
PPI SYSTEMS  
PRAYAG STEEL & ENGG CO.  
PRIMA EQUIPMENT  
PRIME VACUUM PUMPS

PROCECA ENGINEERS & AUTOMATION PVT LTD  
PROMIVAC ENGINEERS  
PUNE TECHTROL PVT LTD  
QUALITY MECHANICAL SEALS  
QUANTECH SEALING SYSTEMS PVT LTD  
RAJENDRA INDUSTRIAL CORPORATION  
RADIANT INDIA  
RAPPID VALVES INDIA PVT. LTD.  
RELIABLE THERMOCRAFT  
RICHARDS INDUSTRIES  
ROKADE ROTTEK INDIA PVT LTD  
ROLLIFLEX CABLES PVT LTD  
S G ASSOCIATES  
SAMTECH ENGINEERING SERVICES PVT LTD  
SHACHI ENGINEERING PVT LTD  
SHANTI INDUSTRIAL CORPORATION  
SIFLON POLYMERS PVT LTD  
SMITA INDUSTRIES  
SRI BALAJI PUMPS  
SSP PVT LTD  
SUMMITS HYGRONICS PVT LTD  
SUZALKEM TECHNOLOGIES PVT LTD  
SV EQUIPMENTS PVT LTD  
SWAM PNEUMATICS PVT LTD  
TECHNODRY SYSTEMS ENGINEERING PVT LTD  
TEKMAN INDIA PVT LTD  
TELEFLO STRAINES & PRESSURE VESSELS  
THERMOTEC ENGINEERING & SERVICES PVT LTD  
THORAT FILTRATION PVT LTD  
TOSHNIWAL INSTRUMENTS (MADRAS) PVT LTD  
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TRINITY FILTRATION TECHNOLOGIES PVT LTD  
UNITOP AQUACARE LIMITED  
VARUN ENGINEERS  
VVR INNOVATE MATERIALS PVT. LTD.  
WAHAL PROCESS TECHNOLOGIES PVT LTD  
YCS TECHNOLOGIES PVT LTD  
ZIBO CHEMET EQUIPMENT CO., LTD.

**For stall bookings please refer to  
page no.7**



## International Exhibition and Conferences

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Ministry of Water Resources,  
River Development & Ganga Rejuvenation  
IEC Section, Government of India

**4-6 December 2019**

**Venue:** HITEX Exhibition Center, Trade Fair Office Building, Izzat Nagar, Kondapur PO, Hyderabad, India

### Concurrent Events



### Exhibitors Profile

- Chemical Processing
- Pharma & Biopharma processing
- Laboratory Technology
- Measuring & Testing
- Quality Control
- Analytical Instruments
- Lab Equipment
- Pumps Valves & Fittings
- Automation
- Water & Wastewater treatment
- EPCs
- Engineering Consultants
- Environmental services
- Emission Control
- Safety

### Visitors Profile

- Chairmen, MDs, CXOs, Directors, Presidents & Vice Presidents
- Heads of : Technology, Operations, Manufacturing, Procurement, Purchase & R&D
- Decision makers & representatives from State Governments, Industrial Development Corporations & Regulatory bodies
- Scientists, Lab Managers & Technicians
- Quality Control /Assurance Managers
- R&D Officers and Executives
- Professors & Lecturers, Chemists & Bio Chemists, Microbiologists & Pathologists
- Lab Directors, Purchase Managers, Analysts, Research Scholars, Scientific Officers
- Representatives from Municipal Corporation, Water Bodies and Regulators
- Environmental and Pollution Control Boards
- Ministry of Rural Development and Drinking Water Mission

### End User Industry Connect

- Pharma & Biopharma
- Bulk Drugs
- APIs
- Biotechnology
- Chemical Processing
- Chemicals & Petrochemicals
- Agrochemicals
- Fine & Specialty Chemicals
- Oil, Fats & Oleo Chemicals
- Food & Beverages
- Advanced Materials
- Material Testing & Inspection
- Contract Research & Manufacturing
- Research Laboratories
- Clinical Research Labs
- Government Agencies
- Municipalities & ETPs
- Pollution Control Boards
- Water & Waste Management

### Facts & Figures South 2017



**182**  
EXHIBITORS



**5971**  
VISITORS



**25**  
SPEAKERS



**128**  
DELEGATES

### CO-OPERATION PARTNERS



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# Oil & GAS

World Expo 2020

Exploration | Production | Transportation | Refining | Gastech

**4-6 March 2020**

**Venue:** Bombay Exhibition Center,  
Goregaon (East), Mumbai, India

Concurrent Events

**GAS**Tech  
World Expo 2020

**Refining  
& Petro**  
CHEMICALS 2020

**POWER**  
World Expo 2020

**SMP**  
WORLD EXPO 2020



## Facts & Figures - Oil & Gas World Expo 2018



EXHIBITORS  
**150**



VISITORS  
**6000**



SPEAKERS  
**100**



DELEGATES  
**500**



STUDENTS  
**100**

## Guidance of Leaders

**Chairman**  
Central Advisory Board  
Oil & Gas World Expo 2020



**Mr. Sanjay Kumar Moitra**  
Director (Onshore)  
Oil and Natural Gas Corporation Ltd

**Technical Chairman**  
Central Advisory Board  
Oil & Gas World Expo 2020



**Mr. P K Sharma**  
Director (Operations)  
Oil India Limited

**Chairman**  
Central Advisory Board  
GASTech World Expo 2020



**Mr. Rajeev Mathur**  
Executive Director (Corporate Affairs)  
& OSD to CMD, GAIL Ltd

**Chairman, Central Advisory Board**  
Refining & Petrochemicals  
World Expo 2020



**Mr. Prasad K Panicker**  
Executive Director - Kochi Refinery  
Bharat Petroleum Corporation Ltd

**Chairman**  
Central Advisory Board  
Power World Expo 2020



**Mr A K Gupta**  
Director (Commercial)  
NTPC Limited

**Convener**  
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**Mr A K Jha**  
Former CMD  
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