



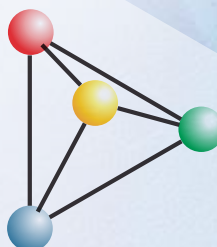
Department of Chemicals and Petrochemicals  
Government of India



## INDIA CHEM 2016 - EXPLORING OPPORTUNITIES

**9<sup>th</sup>**  
BIENNIAL  
INTERNATIONAL  
EXHIBITION &  
CONFERENCE

INDIA  
**CHEM**  
2016



1<sup>st</sup> - 3<sup>rd</sup> September 2016  
Bombay Exhibition Centre, Mumbai, India



- CHEMICALS
- PETROCHEMICALS
- TECHNOLOGIES,  
PROCESS PLANT  
MACHINERY, CONTROL &  
AUTOMATION SYSTEMS

SUPPORTED BY:



[www.indiachem.in](http://www.indiachem.in)



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The Largest event of chemicals and petrochemicals industry in India in its 9<sup>th</sup> edition, i.e. India Chem 2016, would be organized from 1<sup>st</sup> - 3<sup>rd</sup> September 2016, jointly by Department of Chemicals and Petrochemicals, Government of India and FICCI.

The Indian chemical industry is at the threshold of rapid growth with the Govt. of India providing an atmosphere of support and encouragement. India's vibrant chemicals and petrochemicals industry plays a significant role in the economic development of our country.

- Global Chemical market size expected to grow at 4 - 5% per annum and expected to be \$ 5.8 trillion by 2021
- Indian Chemical Industry is the 6<sup>th</sup> largest in the world and 3<sup>rd</sup> largest in Asia with the size worth \$108.4 billion which accounts for 3% of the global chemical industry
- With the current initiatives of industry & government, the Indian chemical industry is expected to grow at 11% p.a. to reach the size of \$ 224 billion by 2017

The most important objective behind organizing the India Chem series is to highlight the investment possibilities in the country's chemical industry and give a flip to "Make in India" initiative of the Government of India. Leading companies from all over the world predominantly from China, Japan, Russia, Spain, USA, Germany, Italy, Brazil and South East Asian countries are participating both as exhibitors, delegates and visitors.



## HIGHLIGHTS: INDIA CHEM 2016

- International participation from China, Japan, Iran, Germany, Turkey, USA are expected
- Partner states - Andhra Pradesh, Gujarat, West Bengal & Orissa (more expected)
- Buyers delegation from South America, USA, CIS, West Europe, Middle East and South East Asian countries & many more to join
- Over 20,000 Business visitors from India and abroad expected
- Over 300 Indian and International exhibitors expected
- Buyer-Seller meet by Basic Chemicals, Pharmaceuticals and Cosmetics Export Promotion Council (CHEMEXCIL)
- Over 30 top CEOs from India and abroad will be deliberating at International Conference
- 20,000 sqm of exhibition area

## INTERNATIONAL PARTNERS

YEAR	COUNTRY
2000	USA
2002	Germany
2004	Japan
2006	Italy
2008	France
2012	Japan
2014	Iran

## BUSINESS OPPORTUNITIES

- Transfer of technology, investment, joint ventures, research and development
- Supply of plant, machinery, process control equipment, projects and services etc.
- Logistics, warehousing & supply chain in Chemicals
- Sourcing requirements from India
- Showcase the latest products, machinery, equipments & developments in the industry for generating business and test marketing
- Technology adaptation and up-gradation
- Joint venture partners and project collaborators
- Business Tie-Ups and collaborations
- Contract Research & Manufacturing

## VISITOR PROFILE

- CEOs, Engineers, Technocrats and Scientists
- Marketing Chiefs, Professionals and Consultants
- Policy Makers, Diplomats and Foreign Commercial Corps
- Industry Associations and Trade Delegations from India & Abroad
- Buying missions from neighboring regions
- Academics (both faculty and students)
- Chemical traders

## CONCURRENT EVENTS



pumps, valves  
& process  
equipments  
**expo 2016**

The exhibition will feature Pumps, Valves and Process Equipments from various sectors & applications: Production, transportation and processing of oil and gas; Thermal and nuclear power; Chemical and petrochemical industry; Ferrous and nonferrous metallurgy; Shipbuilding; Water supply and sanitation etc.



The show will specifically feature the companies from process plant machinery and equipments, control and automation systems, laboratory and analytical techniques, water and wastewater treatment technology, etc.

## INDIA CHEM 2016 EXHIBITORS' PROFILE

### CHEMICALS

- Fine and Specialty Chemicals
- Agro Chemicals & Fertilizers
- Basic Chemicals, Dyes and Pigments
- Chemicals from Herbal and other natural resources
- Paints and Coatings
- Soaps and Detergents
- Clean Technology tie-up
- Consultancy for Waste management, Feedstock linkages, Processing, Marketing management, Safety and Environment protection
- Industrial R & D

### PETROCHEMICALS

- Polymers
- Olefins
- Synthetic Fibers
- Elastomers
- Aromatics
- Surfactants

### PROCESS PLANT MACHINERY & EQUIPMENT

- Process Technology
- Plants
- Machinery & Equipment
- Engineering Project Management & Construction Services
- Environmental / Pollution Management
- Filtration & Separation Systems
- Process Plant Design Services
- Pumps and Valves, Safety Systems
- Tubes & Fittings, Test kits & procedures
- Environmental & Water management systems
- Laboratory apparatus
- Research & Development
- Spectroscopy
- Testing & measurement technology
- Instrumentation & Process Control



### PETROLEUM, CHEMICALS & PETROCHEMICAL INVESTMENT REGIONS (PCPIRs)

Government of India has approved 4 Petroleum, Chemical and Petrochemical Investment Regions (PCPIRs) in the States of Andhra Pradesh (Vishakhapatnam), Gujarat (Dahej), Odisha (Paradip) and Tamil Nadu (Cuddalore and Naghapattinam) to promote investment and industrial development in these sectors. The PCPIR is envisioned to reap the benefits of co-siting, networking and greater efficiencies through use of common infrastructure and support services. Each PCPIR is a specifically delineated region having an area of about 250 sq. km. wherein 40% of the area has to be for processing activities.

The State Governments carry out Environment Impact Assessment (EIA) and lead the project implementation. Government of India is ensuring infrastructure development in the PCPIRs through highways, rail link, ports, airport etc. through Public Private Partnership (PPP) projects to the extent possible.

The PCPIRs have been promoted both at the domestic and international levels along with the State Government, Anchor Tenants and committed investors through industry interactions, road shows, exhibitions, seminars, conference etc.

Once fully established, these PCPIRs are expected to attract investment of Rs. 7,62,894 crores approximately. As on 31.12.2014 investments worth Rs. 70,649 crores approximately have been made in these regions. Infrastructures with investment of Rs. 53,468.7 crores approx. is expected to be created in the PCPIRs, out of which the contribution of Government of India would be 4646.30 crores. The four PCPIRs are expected to generate employment for around 33.96 lakh persons. As on 31.12.2014 around 2.23 lakh persons have been employed in direct and indirect activities related to PCPIRs.



For more information: visit [www.indiachem.in/pcpir](http://www.indiachem.in/pcpir)

## SNAPSHOT OF INDIA CHEM 2014

India Chem 2014 - the latest in the series was held from 9-11 October, 2014 at Bombay Exhibition Centre, Mumbai. The event was a grand success with respect to number of exhibitors and the business generated. The event was inaugurated by Shri Ananth Kumar, Hon'ble Minister of Chemicals and Fertilizers.

### WHAT THEY SAID

“India’s contribution in chemical sector at global level is only 3% and hence gives us a huge scope for growth in this sector. However, without new research and innovation in this field, we cannot make a quantum jump with qualitative bulk materials. And hence to ensure growth, we should have a common research facility for Chemicals, Petrochemicals and Pharmaceuticals. We therefore, seriously believe that we should invest in research, because it is a field where sky is the limit for growth and innovation.”



**Shri Narendra Modi**  
Hon'ble Prime Minister of India

“The 3 major issues that India Chem focuses in the Chemical and Petrochemical industry are feedstock, infrastructure and tariff concession and if these are provided by government of India, then no one can stop us, we can be global leaders in Chemical and Petrochemical industry, that much capabilities the entrepreneurs of India have in them.”



**Shri Ananth Kumar**  
Cabinet Minister for  
Chemicals and Fertilizers,  
Government of India

“India Chem 2014 is an occasion for industry representatives in the field of chemicals and petrochemicals from across the world to come on one platform and share their thoughts and vision for the future growth of the industry. Due to the presence of leading companies from chemicals, petrochemicals and pharmaceuticals from India and abroad in the event, I am confident that the participants would take full advantage of India Chem 2014.”



**Shri Surjit K. Chaudhary**  
Secretary, Department of  
Chemicals and Petrochemicals,  
Government of India

“It gives me great honor and pleasure to participate and have an opportunity to address our business activities in India in this inauguration ceremony of India Chem 2014. I have fond memories with this event specially with India Chem 2004 and India Chem 2012 where Japan participated as a partner country. I am very happy to see for myself the spectacular progress India Chem has made for promoting trade and investments opportunities in chemical industry in India.”



**Mr. Yoshihiro Umeha**  
Member of the Board,  
Managing Executive Officer,  
Corporate Strategy Division,  
Mitsubishi Chemical Corporation

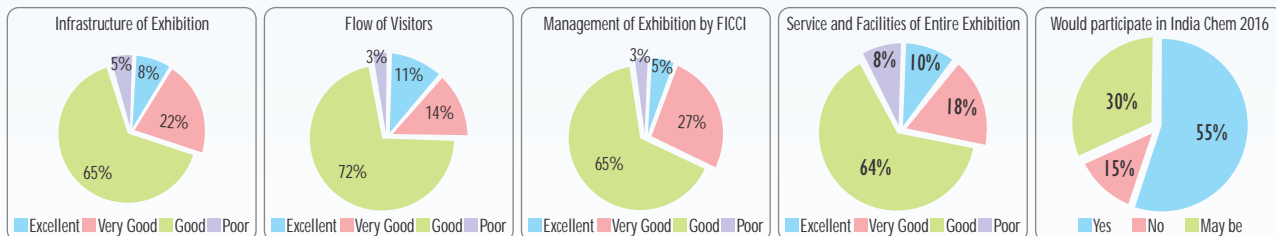
## HIGHLIGHTS OF INDIA CHEM 2014

- International participation from over 13 countries: Germany, Japan, China, France, United Kingdom, Iran, Singapore, Saudi Arabia, South Korea, Belgium, Italy, Switzerland & USA
- International pavilions from China, Japan & Iran
- Over 15,780 Business visitors from 50 countries
- 278 Exhibitors and 144 International Exhibitors participated
- Iran participated as a partner country
- More than 500 International business visitors attended India Chem 2014
- More than 600 buyers and sellers participated in the Hosted National buyer-seller meet organized by FICCI
- International conference with three concurrent programs:
  - a) Thematic conference titled “Spurting the Growth of Indian Chemical and Petrochemical Industry”
  - b) Seminar on Alternate feed stocks for the chemical industry.
  - c) Round table on the “Potential and opportunities in Indian Agrochemicals sector”
- CEO's forum was attended by over 42 CEOs from the major Chemical and Petrochemical Companies

# GLIMPSES OF INDIA CHEM 2014



## India Chem 2014 - Exhibitors' Feedback



### Participation Fee\* (Rates per sq.mtr.)

Type of Space	Foreign	Indian
Bare space (Min. 27 sqm)	USD 325	₹ 11,500 per sqm
Shell space (Min. 9 sqm)	USD 350	₹ 12,500 per sqm

\*Service tax @ 14.5% extra

For further details, please contact:

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