



## Petroleum Minister Shri Dharmendra Pradhan Inaugurates 6<sup>th</sup> Petrochemical Conclave at Gandhinagar, Gujarat on July 29, 2017

The Government of India is planning to set up petrochemical clusters, in Eastern, Western and Southern India to spur the growth of the sector with a view to meeting the increasing demand for polymers/plastics and speciality chemicals across diverse industrial segments.

[Continue Page 2 & 3 .....](#)

## One Stop Solution for Plastic Industries

### Event Information

Event.....



[Continue Page 6.....](#)

### Tender Information

Tender.....

PVC PIPES -12 mm and 20 mm -2 items from MSE- Micro Small Enterprise firms only.

[Continue Page 4.....](#)



# Petroleum Minister Shri Dharmendra Pradhan Inaugurates 6th Petrochemical Conclave at Gandhinagar, Gujarat



The Government of India is planning to set up petrochemical clusters, in Eastern, Western and Southern India to spur the growth of the sector with a view to meeting the increasing demand for polymers/plastics and speciality chemicals across diverse industrial segments. This was disclosed by Shri Dharmendra Pradhan, Minister of State (Independent Charge) for Petroleum & Natural Gas, Govt. of India, while inaugurating the 6th edition of the Petrochemicals Conclave here today in the august presence of Shri Mansukh L Mandaviya, Minister of State for Chemicals & Fertilisers, Govt. of India; and Shri Nitin Patel, Deputy Chief Minister of Gujarat. Over 70 global companies and about 800 delegates from India and abroad are participating in the Conclave.

Addressing the gathering, Shri Dharmendra Pradhan said that the petrochemicals sector is contributing in a big way to all major sectors such as agriculture, infrastructure, healthcare, textiles, consumer durables and packaging, leading to robust growth of the industry. With increase in the per capita income and discretionary spending, there has been a steady change in spending patterns, from products made of metals to those made of fibres and plastics, which are both economical and long-lasting," he said.

While India's per capita consumption of plastics (polymers) is significantly low at about 10 kg per person, as against the global average of about 32 kg, the country's aggregated demand for petrochemicals stands at 38 million metric tonnes per annum (MMTPA), Shri Pradhan said. India has grown at nearly 14% in polymers between 2000 and 2016, and is now a 10 MMTPA market in polymers alone. Similarly, PVC has shown tremendous growth potential with above 10% growth per annum, while India's demand for both PET and speciality chemicals is also expected to grow at 14% and above.

With the Indian refining sector in a surplus situation, large quantities of naphtha have been freed up for value addition as petrochemical products, Shri Pradhan said. With the synergy of feedstock availability, the Indian oil & gas PSUs have invested in a big way in world-scale petrochemical complexes, and continue to do so, he said. There is a need for setting up petrochemical clusters downstream, adjacent to the refineries, that will have all the infrastructure for doing business at one place. This will create an eco-system

of entrepreneurship and employment while at the same time meeting the rising demand for petrochemical intermediates and polymer/plastic products. The petrochemicals industry has the potential to make greater impact through collaboration and innovation among industry members through forums such as the Petrochemicals Conclave, he added.

Speaking on the occasion, Shri Nitinbhai Patel, Deputy Chief Minister, Gujarat, said that petrochemicals have a big share in making Gujarat a model state with a high growth rate. Gujarat, known as the growth engine of India, is thriving because of the petrochemical industry in the State, backed by the vision of the Hon'ble Prime Minister of India. The annual turnover of the petrochemicals industry in Gujarat is Rs. 5 lakh crore, supporting about 500 big industries, 1,600 medium and many small industries, Shri Patel added.

Shri Mansukh Mandaviya, Minister of State for Chemicals & Fertilisers, Govt. of India, who also spoke on the occasion, said that import substitution of certain petrochemicals is the key requirement for sustainable development of the industry in the next five to 10 years. He urged the petrochemicals industry members to focus on effective recycling and management of plastic waste for building a positive perception on the use of plastics.

Shri Rajeev Kapoor, Secretary, Chemicals & Petrochemicals, Govt. of India, highlighted that the petrochemicals industry is contributing in a big way to three major initiatives of the Government of India, that is, Make In India, Skill India and Swachh Bharat. State-of-the-art R&D and speciality products will pave the way for the future growth of the sector, he added.



## PETROCHEMICALS INDUSTRY IN INDIA

Earlier, welcoming the gathering, Shri Sanjiv Singh, Chairman, IndianOil, said that India is moving towards self-reliance in the petrochemicals sector. The proposed 60-million metric tonnes per annum (MMTPA) west coast refinery-cum-petrochemical complex is a huge initiative by India to become a major manufacturing hub for petroleum and petrochemical products, comparable to international hubs like Houston, Jurong Island, Antwerp, Shanghai and Rotterdam, he added. Shri Avinash Joshi, Managing Director, ONGC Petroadditions Ltd. (OPaL)

The current petrochemicals market in India is estimated to be about 30 MMT per annum. The average domestic per capita consumption of petrochemicals is about 22 kg/person and the average domestic per capita consumption of Polymers is about 10 kg/person. The total petrochemicals market in India is currently valued at approximately USD 50 Billion. Driven by the rise in polymer demand, it is expected to grow at the rate of 9% annually to reach 40 MMT/annum in consumption and USD 65-70 Billion in revenues by FY20.

Out of India's petrochemicals demand of 30 MMT per annum, the demand for Polyolefins, used in industrial packaging and household plastic products, is estimated to be around 10 MMT. Expected to grow at a CAGR (cumulative annual growth rate) of almost 8-9%, polyolefin demand in India is expected to reach 22 MMT by the year 2026. Overall, the petrochemicals market in India is expected to grow at a CAGR of 1.5 times that of GDP in the next 10 years.

India offers many opportunities for the growth of the petrochemicals industry by way of a large and growing domestic market, low per capita polymer and synthetic fibre consumption, expertise in specialised products and availability of trained manpower.

While the per capita consumption of polymers has reached saturation levels in US and Europe, India has the advantage of high population and high economic growth projections. This should propel India's polymer consumption to new levels in the coming years. Complementary to 'Make in India' that aims to promote the 25 sectors identified for investment in manufacturing, the Government of India has also launched several progressive initiatives like Digital India, Start-Up India, Skill India, AMRUT scheme, Swachh Bharat, Pradhan Mantri Jan-Dhan Yojana, Smart Cities and Plastics Parks, which will act as growth drivers for the petrochemicals industry.



India is set to have 10 new plastics parks with an investment of Rs. 400 crore from the Centre to boost domestic production of plastics. Four of them — one each in Madhya Pradesh, Odisha, Assam and Tamil Nadu — are under implementation while six more are to come up soon, in Jharkhand, Chhattisgarh, Madhya Pradesh, Haryana, Uttarakhand and West Bengal.

Courtesy: [www.orissadiary.com](http://www.orissadiary.com)



# TENDER INFORMATION

Sr. No.	Tender Tittle	Company Name	Opening Date	Closing Date
01	Thermoplastic hose	Ministry of Railways <a href="http://ireps.gov.in/cgi-bin/epsvendor/epsvendor/rfq/nitPublishAnonymous.do?basicParam=published&amp;nitId=1873412">http://ireps.gov.in/cgi-bin/epsvendor/epsvendor/rfq/nitPublishAnonymous.do?basicParam=published&amp;nitId=1873412</a>	04-Jul-2017	16-Aug-2017
02	Dustbin plastic	Ministry of Railways <a href="http://ireps.gov.in/cgi-bin/epsvendor/epsvendor/rfq/nitPublishAnonymous.do?basicParam=published&amp;nitId=1884072">http://ireps.gov.in/cgi-bin/epsvendor/epsvendor/rfq/nitPublishAnonymous.do?basicParam=published&amp;nitId=1884072</a>	11-Jul-2017	21-Aug-2017
03	21 slots, vme64x crates	Directorate of Purchase and Stores, DAE <a href="https://etenders.dpsdae.gov.in/indexes/view_tender_details/12327">https://etenders.dpsdae.gov.in/indexes/view_tender_details/12327</a>	12-Jul-2017	14-Aug-2017
04	Enq. No. 12 Tender for HDPE Container	Indian Medicines Pharmaceutical Corporation Ltd <a href="https://eprocure.gov.in/epublish/app?page=FrontEndTenderDetailsExternal&amp;service=page&amp;tnid=528877">https://eprocure.gov.in/epublish/app?page=FrontEndTenderDetailsExternal&amp;service=page&amp;tnid=528877</a>	13-Jul-2017	10-Aug-2017
05	High Capacity Thermoplastic polyester Elastomer Lower Washer	Ministry of Railways <a href="http://ireps.gov.in/cgi-bin/epsvendor/epsvendor/rfq/nitPublishAnonymous.do?basicParam=published&amp;nitId=1899657">http://ireps.gov.in/cgi-bin/epsvendor/epsvendor/rfq/nitPublishAnonymous.do?basicParam=published&amp;nitId=1899657</a>	20-Jul-2017	29-Aug-2017
06	Bio degradable plastic bags. Plastic as per IS 15985/2004	Ministry of Railways <a href="http://ireps.gov.in/cgi-bin/epsvendor/epsvendor/rfq/nitPublishAnonymous.do?basicParam=published&amp;nitId=1900447">http://ireps.gov.in/cgi-bin/epsvendor/epsvendor/rfq/nitPublishAnonymous.do?basicParam=published&amp;nitId=1900447</a>	21-Jul-2017	24-Aug-2017
07	Plastic swing dust bin	Ministry of Railways <a href="http://ireps.gov.in/cgi-bin/epsvendor/epsvendor/rfq/nitPublishAnonymous.do?basicParam=published&amp;nitId=1903608">http://ireps.gov.in/cgi-bin/epsvendor/epsvendor/rfq/nitPublishAnonymous.do?basicParam=published&amp;nitId=1903608</a>	24-Jul-2017	28-Aug-2017
08	Poly propylene sheets	Nuclear Power Corporation of India Ltd <a href="https://npcil.etenders.in/indexes/view_tender_details/28276">https://npcil.etenders.in/indexes/view_tender_details/28276</a>	27-Jul-2017	17-Aug-2017
09	PVC PIPES -12 mm and 20 mm -2 items from MSE- Micro Small Enterprise firms only.	MOIL Limited <a href="https://eprocure.gov.in/epublish/app?page=FrontEndTenderDetailsExternal&amp;service=page&amp;tnid=533466">https://eprocure.gov.in/epublish/app?page=FrontEndTenderDetailsExternal&amp;service=page&amp;tnid=533466</a>	28-Jul-2017	12-Aug-2017
10	Procurement of spares for rotary tube dryers on stalled in hdpe-1 at Gailpata	GAIL India Limited <a href="http://gailtenders.in/tender_xml_var.asp?var=0AND12516">http://gailtenders.in/tender_xml_var.asp?var=0AND12516</a>	28-Jul-2017	18-Aug-2017

For more details, <http://pds.gov.in/tenderinfo.php>

# CIPET Trained Candidates for Placement

August – 2017

## CIPET Trained Candidates for Placement

Area of Specialization :, Testing & Quality Control of Plastics Materials & Products, Plastics Materials, Plastics Processing Techniques, Plastics Extrusion Techniques, Blow Moulding & Injection Moulding.

Candidates Region: PAN India

Sl. No.	Name of the Course	No. of candidates	Trained at	Course Completion
1	Machine Operator Assistant-Plastics Processing, Injection Moulding, Machine Operator – Plastics Extrusion & Testing & Quality Control for Plastics Materials & Products (TQC)	163	CIPET – Balasore, Chandrapur, Gwalior & Vijayawada	1 <sup>st</sup> Week of August 2017
2	Machine Operator Assistant-Plastics Processing, Injection Moulding & Blow Moulding	208	CIPET – Kochi, Hajipur, Lucknow & Murthal	3 <sup>rd</sup> Week of August 2017
3	Machine Operator – Injection Moulding, Plastics Processing & Machine Operator Assistant-Injection Moulding	206	CIPET – Bhubaneswar, Chandrapur, Jaipur, Murthal & Valsad	Last Week of August 2017
		<b>577</b>		

For Recruitment Please, Contact:

R. Siva Subramanian (Assistant Placement Officer)

CIPET Head Office, Chennai

Email: [placement.headoffice@cipet.gov.in](mailto:placement.headoffice@cipet.gov.in)

Mob: +91 98848 38071



# Event Information

**SRI LANKA PLAST**  
INTERNATIONAL PLASTICS EXHIBITION

Aug 03 - Aug 05, 2017

**VietnamPlas**

Saigon Exhibition & Convention Center  
Ho Chi Minh City, Vietnam  
13-16 SEPT, 2017

Sep 13 - Sep 16, 2017



International Trade Fair for the  
Plastics and Rubber Industries

20 - 23  
SEP 2017  
BITEC • Bangkok

Pre-register your visit now, and stand to win the latest iPhone in  
our pre-show lucky draws! \*T&Cs apply! [Click here to register](#)

Sep 20 - Sep 23, 2017



**IRAN PLAST**

THE INTERNATIONAL EXHIBITION OF  
PLASTICS RUBBER, MACHINERY & EQUIPMENT  
26-29 SEPTEMBER 2017  
TEHRAN INTERNATIONAL PERMANENT FAIRGROUND

Sep 26 - Sep 29, 2017

For Publishing your polymer related article/News, Advertising Your product in our next E-issue,  
Kindly contact or send E-mail to:

Shri Narendra Kumar (Executive)  
Polymer Data Service (PDS) - A wing of CIPET  
Department of Chemicals & Petrochemicals,  
Ministry of Chemicals & Fertilizers, Govt. of India  
Address: CIPET Head Office, T.V.K. Industrial Estate,  
Guindy, Chennai- 600032, Tamilnadu.  
Mob: +91 7338804401, +91 9770326642  
Email: [pdscipet@gmail.com](mailto:pdscipet@gmail.com), [k.narendra@pds.gov.in](mailto:k.narendra@pds.gov.in)  
Website: [www.pds.gov.in](http://www.pds.gov.in)