

Tamil Nadu leads South Indian states in plastic manufacturing



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One stop solution for Plastic Industries

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"With respect to the SME sector, there are more than 8,000 plastic enterprises in the state, offering direct and indirect job opportunities to over 10 lakh people," said V. Sekar, Chairman - National Exhibition promotion Committee, South India, in a press meet organised in the city to announce on the 10th edition of India's biggest plastics trade fair 'PLASTINDIA 2018' to be held from February 7 to 12 at Ahmedabad.

"The plastics manufacturers of Chennai are known for dominance in plastics components and specialty plastics, especially those for automobile, electronic, hardware and a range of other industries that use plastics components. The rapid improvisations according to consumer demands and constant adaptation in production technologies are the reasons that contribute to the amazing growth of the industry. PLASTINDIA Foundation is making all attempts to further quicken the pace of growth by offering platforms like PLASTINDIA 2018," he added.

PLASTINDIA 2018, a triennial event in its 10th edition, would be second-largest in world and largest in south-east Asia helping the industry people to explore newer trends, technologies and innovations. Organised by PLASTINDIA Foundation, the event is supported by Government of India, Government of Gujarat and iNDEXTb (Industrial Extension Bureau).

Briefing about PLASTINDIA 2018, Rajeev Chitalia, Chairman, National Executive Committee, said, "With over 200,000 industry visitors, 2000 exhibitors including global leaders like Exxon Mobil, Dow Chemicals, Reifenhauer GMBH etc from across 40 countries, this will be an opportunity that no industry participant can afford to miss. We will share knowledge through various conferences and conventions, create interacting platforms like Reverse Buyer-Seller Meets, arrange pre-approved loans from HDFC bank, etc., this event is all about empowering global growth for India's plastics industry."

"By 2020, India will be the third largest consumer of plastics with over 2 million tonnes of annual consumption in agriculture itself. In the next five years, India's packaging industry will double plastic consumption and the per capita consumption is likely to triple in a decade."

PLASTINDIA 2018, will feature five industry-focused pavilions and related to Composite Material, Automotives, Medical and Health Care, Sports and 3D Printing and Prototyping.

Following the press meet, the regional chapter of PLASTINDIA 2018's roadshow was held in Chennai to brief the industry about upcoming expo. The roadshow was jointly addressed by V. Sekar, Chairman, National Promotion Committee (South Region) and A. Gajendran, Co-Chairman, National Promotion Committee (South Region -Tamil Nadu).

Courtesy: Economic Times

Government of India, Department of Chemicals & Petrochemicals has announced in April 2007 an Award scheme to incentivize meritorious innovations and inventions in the field of Polymeric Materials, Products Processes and other area of national and social importance. The polymeric applications has already penetrated in all walks of life including various manufacturing sectors for conservation of natural resources and energy efficiency etc. This innovation award scheme will motivate the inventors to carry out innovative Research & Development in the areas of petrochemicals industry, which in turn will improve performance /quality of the existing product. The department had implemented the scheme thru' CIPET and consequently awarded Seven National Awards. For the current year 2017-18, online/offline applications for the 8th National Awards are invited.

Prize Award : Each category will have One Winner with cash award of Rs.3.00 Lakhs. Categories 1, 3 & 6 will have One Runner-up & Categories 2, 4 & 5 will have two Runner-up each with cash award of Rs.1.00 Lakh.

Online / Offline Applications
should reach us on or before

31st January 2018



ORGANIZED BY:

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Government of India
Ministry of Chemicals & Fertilizers
Department of Chemicals & Petrochemicals



8th

National Awards

for Technology Innovation in Petrochemicals &
Downstream Plastics Processing Industry (2017-18)



www.pds.gov.in



Applications are Invited from
Individual, Team, Cottage, Micro, Small, Medium,
Large Scale Industry, Academic, R & D Institution etc..
for the following 6 Categories

1. Development of New Polymers

- ✓ Innovation in Polymers, Blends & Alloys, filled materials, fibers etc.
- ✓ Composites and Nano composites, Smart Materials etc.
- ✓ Non conventional application / Replacement of conventional materials etc. (eg. Metals, ceramics etc.).

2. New Applications of Polymers in various fields

- ✓ New / creative product design.
- ✓ Modification of product design for performance improvements.
- ✓ Enhancement in the working environment, Lifecycle, Energy Efficiency, Recyclability, etc.

3. New polymer Processing Machines including Energy Efficiency

- ✓ Development of new processing techniques.
- ✓ Modification of machinery for higher efficiency / productivity / Automation.
- ✓ Energy conservation, product quality improvement.
- ✓ Improvement in moulds, dies and auxiliary equipments.

4. Innovation in Polymer Waste Management & Recycling

- ✓ Newer technology in plastic waste utilization into products/energy recovery.
- ✓ Recycling Technology.
- ✓ Plastic waste collection, segregation techniques.
- ✓ Product design for improved recyclability.

5. Green / Bio-degradable Polymer

- ✓ Biopolymers.
- ✓ Biodegradable / compostable Polymers.
- ✓ Time controlled degradation.
- ✓ Green material filled polymers.
- ✓ Biodegradability evaluation techniques

6. Innovation in packaging

- ✓ Emerging Packaging Technologies.
- ✓ Creative Design for improved recyclability.
- ✓ Packaging for improved shelf life
- ✓ Consumer Convenience.



Tender Information

Sl. NO	Tender Title	Company Name	Opening Date	Closing Date
01	Thermo Plastic Poly Urethane Insulators	Ministry of Railways	08-Dec-2017	18-Jan-2018
02	Thermoplastic Water Hose	Ministry of Railways	18-Dec-2017	17-Jan-2018
03	FRP COOLING TOWER	Department of Defence Production	19-Dec-2017	17-Jan-2018
04	Synthetic Thermoplastic (Textile Reinforced) Hose 31.5 mm Nominal Bore Type-2 for water purpose to IS:12585/1988 with Amndt.No.1 of Sept.,2003. ISI marking on each length of hose should be as per para 5 of IS:12585/198	Ministry of Railways	20-Dec-2017	19-Jan-2018
05	THERMOPLASTIC POLYESTER ELASTOMER HYTREL LOWER WASHER FOR PRIMARY SUSPENSION OF MAIN LINE BG COACHES TO RDSO DRG.NO.CG-K4059 ALT.4 AND RDSO SPECN No. C-K409, REV.2 WITH AMDT. SLIP NO. 4 OF AUG. 2016.	Ministry of Railways	20-Dec-2017	22-Jan-2018
06	LDPE FILM Plastic (M-03) 1004	NTPC Limited	25-Dec-2017	15-Jan-2018
07	E Tender For HDPE CANS 14 UNITS MILLS	National Textile Corporation Limited	26-Dec-2017	18-Jan-2018
08	PVC pipe Transperent type . ID 3/4 , Thickness 3 mm. Minimum running length of 30 mts. In each roll. [HSN Code 3917]	Ministry of Railways	27-Dec-2017	16-Jan-2018
09	RFP FOR PROCUREMENT OF CRATE PLASTIC	Indian Air Force	28-Dec-2017	15-Jan-2018
10	PROVN OF UPVC PIPES IN LIEU OF GI PIPES, RENOVATION OF ROOF, EXTERNAL FINISHES AND CERTAIN REPAIRS IN MD AND OTM ACCN IN CG AREA UNDER GE HADDO PORT BLAIR	E-IN-C BRANCH - MILITARY ENGINEER SERVICES	01-Jan-2018	24-Jan-2018

For more details: pds.gov.in/tenderinfo.php

THE MOST SIGNIFICANT EXHIBITION ACROSS THE GLOBE

FEB. 7-12, 2018 | GANDHINAGAR- AHMEDABAD, GUJARAT, INDIA

PLASTINDIA 2018
EMPOWERING GROWTH

10th International Plastics Exhibition, Conference & Convention



125,000
sq mtrs of total
exhibition area

2000
of the world's
finest exhibitors

600
overseas exhibitors
from 40 countries

200,000
visitors from all
over the world



Event Information



Jan 21 - Jan 24, 2018



JAN 10 - 12, 2018 | Ho Chi Minh City

Jan 10 - Jan 12, 2018



Jan 23 - Jan 26, 2018



Feb 07 - Feb 12, 2018

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