

ORGANIZED BY



SUPPORTED BY



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



Government of India  
Ministry of Commerce and Industry  
Department of Commerce



Government of India  
Ministry of Micro, Small & Medium Enterprises

# Technology Conference for GROWTH OF PLASTIC INDUSTRY MAKE IN INDIA, MAKE FOR THE WORLD

## Import Substitution of Plastic Goods

FRIDAY <b>26</b> MAY, 2023 DELHI	FRIDAY <b>07</b> JULY, 2023 MUMBAI	FRIDAY <b>28</b> JULY, 2023 AHMEDABAD	THURSDAY <b>10</b> AUGUST, 2023 BANGALORE	FRIDAY <b>18</b> AUGUST, 2023 CHENNAI	THURSDAY <b>31</b> AUGUST, 2023 KOLKATA
---	---	--	--	--	--

# POST EVENT REPORT

[www.amtecedu.org](http://www.amtecedu.org)  
[www.aipma.net](http://www.aipma.net)

JOINTLY PROMOTED BY



Organization Of  
Plastics Processors Of India



Chemicals & Petrochemicals  
Manufacturers' Association  
India









# CONTENTS



About the Conference	4
The Conference in Numbers	5
1 <sup>st</sup> Technology Conference - Delhi	6
2 <sup>nd</sup> Technology Conference - Mumbai	15
3 <sup>rd</sup> Technology Conference - Ahmedabad	24
4 <sup>th</sup> Technology Conference - Bangalore	33
5 <sup>th</sup> Technology Conference - Chennai	42
6 <sup>th</sup> Technology Conference - Kolkata	51
Media Coverage	60
Thank You Partners	63



2<sup>nd</sup> TECHNOLOGY CONFERENCE FOR  
**GROWTH OF PLASTIC INDUSTRY**  
MAKE IN INDIA, MAKE FOR THE WORLD



## IMPORT SUBSTITUTION OF PLASTIC GOODS



### ABOUT THE CONFERENCE

India is importing plastic finished goods worth Rs. 37,500 crores per annum. Therefore, Indian plastic industry needs to become Atmanirbhar by focussing on import substitution. To be able to achieve the same, Indian plastic industry needs to step up in to a phase of rapid development of plastic products (speed to market). The conference aimed to exchange latest technologies and ideas, new modes and new experience for the development of plastics industry so as to ultimately lead and push forward rapid development of plastics products via use of technologies.

### OBJECTIVE OF THE CONFERENCE

Main objective of the conference was to help the industry in import substitution thereby helping them to manufacture 'Make in India – Make for the World' plastic products. The agenda of the conference was to empower the industry with the necessary tools, technologies, raw material selection, and know-how to manufacture high quality plastics products. Emphasis was given on more than 500+ identified plastic products that are being imported in large quantity. Sessions on Innovations in Raw material & Supply Chain requirement, Innovative Plastic processing Technologies & Requirement of Tooling, Dies & Jigs Fixtures for Import Substitution, Technology innovation in plastic processing machinery, automation and processing technologies & Industry 4.0.





## THE CONFERENCE IN NUMBERS



**IMPACTFUL**  
CONFERENCES

**2,910**



ATTENDEES

**IN 6**



CITIES

**OVER**  
**50**



BOOTHS



SENIOR INDUSTRY  
SPEAKERS





# 1<sup>st</sup> Technology Conference for **GROWTH OF PLASTIC INDUSTRY** **MAKE IN INDIA, MAKE FOR THE WORLD** **Import Substitution of Plastic Goods**

**FRIDAY, 26 MAY, 2023**

India Habitat Centre, Lodhi Road, New Delhi



Technology Conference for Growth of Plastic Industry was organized by AIPMA's AMTEC on 26th May 2023 at Indian Habitat Centre, New Delhi. AIPMA's AMTEC is one of the emerging Centre of Excellence for Plastic Product Innovations and Applications in India covering education and industry services in the areas of Reverse Engineering, 3D printing, Product Design, Management Consulting and Plastic Packaging technologies.

The Technology Conference was organized with the support of Ministry of Micro Small and Medium Enterprises, Government of India, Department of Chemicals and Petrochemicals, Government of India, Department of Commerce, Ministry of Commerce & Industry, Government of India. The Technology Conference was inaugurated by Shri Bhagwanth Khuba, Hon'ble Minister of State for Chemicals and Fertilizers, Government of India in presence of Shri Arun Baroka, Secretary, Department

of Chemicals and Petrochemicals, Govt. of India, Ms. Mercy Epao, Joint Secretary, Ministry of MSME, Govt. of India and various industry luminaries. The Conference was attended by 350+ plastic industry participants.

Mr. Mayur D Shah, President, AIPMA welcomed dignitaries, speakers and attendees and highlighted various activities undertaken by AIPMA for ensuring growth of plastic industry in India. He said that the plastics industry is a major contributor to India's economy by manufacturing goods worth ₹3.5 lakh crore annually. He stated that looking at the future potential, India can become the world's premium supply hub. He said that the Indian plastic industry employs more than 5 million people in the country and constitutes 50,000 processing units; among these, 90% belong to small and medium enterprises. This plastic industry will play a major role in India becoming 5 Trillion \$ Economy.



## IMPORT SUBSTITUTION OF PLASTIC GOODS



Mr. Arvind Mehta, Chairman, Governing Council, AIPMA and Chairman, AIPMA's AMTEC informed participants about vision, mission and objective of AMTEC. Mr. Mehta said that the Government initiatives like "Digital India", "Make in India", and "Skill India" will also boost India's Plastic industry. For instance, under the "Atmanirbhar" initiative, the government aims to reduce the import dependence of products from other countries, which will lift the local plastic goods manufacturers. Mr. Mehta further explained that the purpose of this conference is to exchange latest technologies and innovations so that the accelerated development of import substitution plastic products could be promoted.

The Conference was divided into 5 sessions with each session having a dedicated topic to cover. In 1<sup>st</sup> Session, inauguration of 'Display of imported plastics products booths' and booths was done. During 1<sup>st</sup> session, 1<sup>st</sup> Key note address was delivered by Mr. Prabh Das, Chairman & Managing Director, HPCL Mittal Energy Limited and explained about the evolving opportunities for petrochemicals Industries due to import substitution of plastic goods. He added that if we replace these products and start manufacturing in India, it will be a great

achievement to Indian Plastic Industry as well as it will help Indian Economy to boom. 2<sup>nd</sup> key note address was delivered by Mr. Pankaj Poddar, Group CEO, Cosmo First Limited and explained about Business opportunities for Indian Plastics Processing Industry due to import replacement. 3<sup>rd</sup> key note address was delivered by Mr. Bill Shukla, Managing Director, Milacron India. Mr. Shukla explained how these import substitution replacements are going to increase the business area of Plastic Machinery Industry on large scale.

During 1<sup>st</sup> session, Special Guest of the conference Ms. Mercy Epao, Joint Secretary, Ministry of MSME, Govt. of India addressed the conference on the Role of MSME's in Import Substitution. Followed by this the Guest of Honour, Shri. Arun Baroka, Secretary, Department of Chemicals & Petrochemicals, Govt. of India addressed the crowd on what are the policies that government will make as an enabler to growth



of plastic industry for Make in India activity.

The 1<sup>st</sup> session was concluded by Mr. Jayesh Rambhia, Co-chairman, AIPMA's AMTEC with vote of thanks to all dignitaries, speakers and attendees.





## IMPORT SUBSTITUTION OF PLASTIC GOODS





## IMPORT SUBSTITUTION OF PLASTIC GOODS



## PROGRAMME AGENDA

## DELHI

TIME	TOPIC	SPEAKERS
9.00 – 9.30 am	REGISTRATION / WELCOME	
SESSION-1	Inaugural Session: Import Substitution - Big Opportunity for the Plastic Industry	
9.15 – 9.30 am	Inauguration of 'Display of imported plastics products booth' and visit to booths	
9.30 – 9.35 am	Lamp Lighting and felicitation of dignitaries	
9.35 - 9.45 am	Welcome Address & Introduction to AIPMA initiatives	<b>Mr. Mayur D Shah</b> President, The All India Plastics Manufacturers' Association
9.45 – 10.00 am	<b>Address by Chief Guest</b> : India - The next global destination for Plastics goods	<b>Shri. Bhagwanth Khuba</b> Hon'ble Minister of State for Chemicals and Fertilizers, Government of India
10.00 – 10.10 am	Address by AMTEC Chairman - Import Substitution of Plastic goods	<b>Mr. Arvind Mehta</b> Chairman, AIPMA Governing Council & Chairman, AIPMA's AMTEC
10.10 – 10.25 am	<b>Key Note Address I</b> - Evolving opportunities for Petrochemicals Industries due to import substitution of plastic goods	<b>Mr. Prabh Das</b> Chairman and Managing Director, HPCL Mittal Energy Limited
10.25 - 10.40 am	<b>Key Note Address II</b> - Business opportunities for Indian Plastics processing industry due to import replacement	<b>Mr. Pankaj Poddar</b> Group CEO, Cosmo First Limited
10.40 – 10.55 am	<b>Key Note Address III</b> - Business opportunities for Plastic Machinery Industry due to Import Substitution	<b>Mr. Bill Shukla</b> Managing Director, Milacron India
10.55 – 11.10 am	<b>Address by Special Guest</b> – Role of MSME's in import substitution	<b>Ms. Mercy Epao</b> Joint Secretary, Ministry of MSME, Govt of India
11.10 – 11.25 am	<b>Address by Guest of Honour</b> - Policy as enabler to the growth of Plastic industry for Make in India	<b>Shri Arun Baroka</b> Secretary, Department of Chemicals and Petrochemicals, Government of India
11.25 – 11.30 am	Concluding Remarks and Vote of Thanks	<b>Mr. Jayesh Rambhia</b> Co-Chairman, AIPMA's AMTEC
11.30 am – 11.40 am	Tea/Coffee Break	
Session 2:	Innovations in Raw material & Supply Chain requirement for Import Substitution	
11.40 – 11.50 pm	<b>Chairperson: Mr. A. B. Raghunadhan</b> , CGM (PCM), IOCL- Feedstock strategy for growth due to import substitution of Rs. 37,500 crore per annum	



## IMPORT SUBSTITUTION OF PLASTIC GOODS

TIME	TOPIC	SPEAKERS
11.50 - 12.10 pm	Powering indigenization opportunities for Polyolefin & Vinyl polymer based products.	<b>Mr. Prasoon Sharma</b> Market Development Manager – Polymers, Reliance Industries Ltd.
12.10 – 12.30 pm	Powering Import Substitution for energy storage, telecommunication, EV & Mobile in the area of Engineering Plastics	<b>Mr. Sriramani V N</b> India Business Leader in High Performance Plastics (HPP) at SABIC BU
12.30 - 12.50 pm	Styrene Polymer solution to Import Substitute	<b>Mr. Sanjay Parida</b> Country Manager, Sales & Business Development, Styrenix Performance Materials Ltd
12.50 – 01.10 pm	Application and import substitution opportunities in High Performance Polymers (Applications in Defense, Aerospace, Medical, Solar energy, Hydrogen Energy)	<b>Mr. Kedar Joshi</b> Area Development Manager, Solvay
01.10 – 01.15 pm	Plastivision India film & introduction	<b>Mr. Chandrakant Turakhia / Dr. Asutosh Gor</b>
<b>01.15 – 02.00 pm</b>	<b>NETWORKING LUNCH / INTERACTION AND VISIT TO BOOTHS</b>	
<b>Session 3:</b>	<b>Requirement of Innovative Plastic processing Technologies for Import Substitution</b>	
<b>02.00 – 02.10 pm</b>	<b>Chairperson: Mr. Ajay Tandon</b> , UFLEX Ltd., President - Engineering Business & New Product Development	
02.10 – 02.30 pm	Latest technology and innovation in Injection Moulding for powering growth	<b>Mr. Dave Fung</b> Technical Ambassador Chen Hsong Group
02.30 – 02.50 pm	Extrusion (Adhesive Film, BOPA Film, Plastic sheet & Acrylic sheet)	<b>Mr. Sunil Jain</b> President, Rajoo Engineers
02.50 – 03.10 pm	Automation for efficiency & productivity	<b>Mr. Chintan Mehta</b> Business Head-Projects & Automation, Prasad Group
03.10 – 03.30 pm	Latest technology and innovation in Injection Stretch Blow Moulding Machines for powering growth	<b>Mr. K. K. Agrawal</b> Head - Sales & Marketing, ASB International Pvt Ltd
<b>03.30 – 03.40 pm</b>	<b>Tea/coffee Break</b>	
<b>Session 4:</b>	<b>Requirement of Tooling, Dies &amp; Jigs Fixtures for Import Substitution</b>	
<b>03.40 – 0350 pm</b>	<b>Chairperson: Prof. (Dr.) Shishir Sinha</b> , Director General, CIPET	
03.50 – 04.10 pm	Designing and building Moulds for the Plastic industry	<b>Mr. Suresh Kumar</b> DGM- Technical, Vasantha Tool Crafts Pvt. Ltd

## IMPORT SUBSTITUTION OF PLASTIC GOODS

TIME	TOPIC	SPEAKERS
04.10 – 04.30 pm	Requirement of Computer Aided Engineering (CAE) for Import Substitution	<b>Mr. Sachin Fulsundar</b> Technical Solution Manager, Autodesk India Pvt. Ltd.
04.30 – 04.50 pm	Requirement of Injection & Blow Molds for Import Substitution	<b>Mr. Senthil Kumar</b> Managing Director Leo Precision
04.50 – 05.10 pm	Requirement of Extrusion Dies for Import Substitution	<b>Mr. Rajesh Sonar</b> General Manager Sales and Marketing, Extrusion and Converting, Mamata Machinery Pvt. Ltd
05.10 – 05.30 pm	Navigating the Challenges of import substitution of plastic goods: Quality Assurance Solutions for Accelerated Time-to-Market	<b>Mr. Manoj K Sundaram</b> Head - Business Development, Industrial Quality Solutions, Carl Zeiss India (Bangalore) Pvt. Ltd.
<b>Session 5:</b>	<b>Roadmap to become Atmnairbhar in Plastic Goods (Quality, Cost, Delivery, Innovation)</b>	
05.30 – 05.50 pm	Government schemes for support to the industry in making import replacement plastics products	<b>Mr. Santosh Kumar</b> Assistant Director, Manufacturing Division of DCMSME, Ministry of MSME, GOI
<b>06.10 – 06.15 pm</b>	<b>Mr. L K Singh, VP - North - Conclusion and Vote of Thanks</b>	



## LEADING INDUSTRY SPEAKERS

DELHI

The conferences featured a distinguished line-up of 22 renowned speakers, with a robust attendance of over 360 polymer industrialists including visionaries of the industry, researchers, and entrepreneurs. Representing diverse sectors within the plastic

industry, participants hailed from various regions across the country, significantly enhancing the conference's calibre by contributing valuable insights and innovative ideas.

## INAUGURAL SESSION



**Shri Arun Baroka**  
Secretary  
Department of Chemicals  
and Petrochemicals  
Government of India



**Mercy Epao**  
Joint Secretary  
Ministry of Micro, Small and  
Medium Enterprises  
Government of India



**Prabh Das**  
Managing Director And  
Chief Executive Officer  
HPCL - Mittal Energy Limited



**Pankaj Poddar**  
Group CEO  
Cosmo Films Ltd.



**Bill Shukla**  
Managing Director  
Milacron India



**Mayur D. Shah**  
President  
AIPMA



**Arvind Mehta**  
Chairman - AIPMA Governing Council  
Chairman - AIPMA's AMTEC



**Jayesh Rambhia**  
Co-Chairman  
AIPMA's AMTEC



**L. K. Singh**  
Vice President - North  
AIPMA

## SPEAKERS & PANELISTS



**A. V. Raghunadhan**  
Chief General Manager (PCM)  
Indian Oil Corporation  
Limited - IOCL



**Prasoon Sharma**  
Market Development Manager –  
Polymers  
Reliance Industries Ltd.



**Sriramani V N**  
India Business Leader in  
High Performance Plastics (HPP)  
SABIC BU



**Sanjay Parida**  
Country Manager  
Sales & Business Development  
Styrenix Performance  
Materials Ltd



**Kedar Joshi**  
Area Development Manager  
Solvay

## IMPORT SUBSTITUTION OF PLASTIC GOODS



**Ajay Tandon**  
President - Engineering  
Business &  
New Product Development  
UFLEX Ltd.



**Dave Fung**  
Technical Ambassador  
Chen Hsong Group



**Sunil Jain**  
President  
Rajoo Engineers



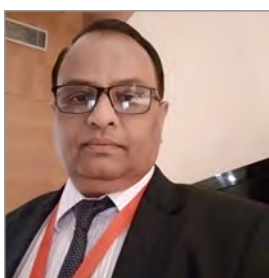
**Chintan Mehta**  
Business Head -  
Projects & Automation  
Prasad Group



**K. K. Agrawal**  
Head -Sales & Marketing  
ASB International Pvt Ltd



**Prof. (Dr.) Shishir Sinha**  
Director General  
CIPET



**Suresh Kumar**  
DGM - Technical  
Vasantha Tool Crafts Pvt. Ltd



**Sachin Fulsundar**  
Technical Solution Manager  
Autodesk India Pvt. Ltd.



**Senthil Kumar**  
Managing Director  
Leo Precision



**Rajesh Sonar**  
General Manager -  
Sales and Marketing,  
Extrusion and Converting  
Mamata Machinery Pvt. Ltd

### MODERATOR



**Manoj K Sundaram**  
Head - Business Development  
Industrial Quality Solutions  
CARL ZEISS



**Santosh Kumar**  
Assistant Director,  
Manufacturing Division of DCMSME,  
Ministry of MSME  
Government of India



**Deepak Ballani**  
Director General  
AIPMA





2<sup>nd</sup> Technology Conference for  
**GROWTH OF PLASTIC INDUSTRY**  
**MAKE IN INDIA, MAKE FOR THE WORLD**  
**Import Substitution of Plastic Goods**

**FRIDAY, 7 JULY, 2023**

Hotel The Lalit, Andheri East, Mumbai



**Contribution of domestic plastic sector in making India developed nation will be invaluable: Shri Piyush Goyal, Hon'ble Minister of Commerce and Industry**

The conference on Growth of Plastic Industry- Import Substitution of Plastic Goods was organized by AIPMA's AMTEC on 7th July 2023 in Mumbai. The conference was attended by 450+ polymer industrialist including visionaries of the industry, researchers and entrepreneurs. The conference was inaugurated by Hon'ble Minister of Commerce and Industry Shri. Piyush Goyal as a chief guest. The conference was a great success with his presence by his vision and motivation about the theme of Plastic Import substitution.

Union Minister of Commerce & Industry, Piyush Goyal has said that the domestic plastic sector in the country has done well in the recent years, and it has tremendous potential to grow further. Its contribution in making India a developed nation will

be unparalleled and invaluable. Union Minister Piyush Goyal said the export of the country was stalled at around 500 million dollars till 2020, but the scenario has been changed in the last two years and the country has managed to touch the 776 million mark in the export sector. Plastic industry's contribution was of 12 billion dollars and it has the potential to grow. The sector has the potential to add business opportunities, jobs for young generation, opportunities in the world and it can help the government to grow the entire ecosystem of the plastic sector over the next few years. He pointed out that the government is always ready to listen to their suggestions for the orderly growth of this industry in the near future. He informed that two FTAs were finalized with Australia and UAE last year and currently the Government is actively negotiating with many other countries. The Government is looking to engage with the developed world more significantly. He appealed the plastic industry to

## IMPORT SUBSTITUTION OF PLASTIC GOODS

significantly use these FTAs and expand their basket, access newer markets and promote greater exports. He pointed out the potential for huge import in this sector by both UAE and Australia. While underlining the importance of quality, he said that Government is striving for quality and high standards and will not accept substandard production in this sector. Therefore, Government is awaiting the suggestions from the industry to make it more reliable and at par with the global standards and will implement them immediately.



Union Minister Piyush Goyal said quality does not require high cost. It can be attained at low cost, it is good for industry, which helps it to expand the scale of operations, reduces waste and it also helps in reducing the cost of production. The industry should have the mind set to give the best to its consumers. He assured that the Government is very sensitive to the potential of the industry as well as to the problems of the industry. He also appealed to identify the ways to contribute to sustainability and sustainable growth together and how they can contribute to circular economy and support recycling of plastic waste, reuse of plastic raw



material and make the disposal of plastic waste more effectively and efficiently. He proudly mentioned that India is far ahead on the recycling front and has the recycling average of 13 percent, which is far ahead of the global average of 9 percent and some developed economies with only 4 percent. He advised the industry to mould themselves with emerging times, emerging world and according to the needs of the world with newer ideas and newer technologies and collaboration of the stakeholders.

This technology conference is part of AIPMA's efforts to promote import substitution of plastic goods and support the government's Make in India initiative. This technology conference was supported by the Ministry of Micro Small and Medium Enterprises, the Department of Chemicals and Petrochemicals, and the Department of Commerce; the conference aims to facilitate the manufacturing of "Make in India – Make for the World" plastic products.



President of the All India Plastics Manufacturers Association (AIPMA), Mayur D. Shah emphasized that the plastic industry will play a vital role in India's ambition to become a 5 trillion dollar economy. The Chairman of AIPMA's Governing Council Arvind Mehta acknowledged the government's initiatives such as "Digital India," "Make in India," and "Skill India" as catalysts for boosting India's plastic industry. He highlighted the conference's focus on technology and business opportunities for local plastic goods manufacturers resulting from import substitution. The conference showcased exhibits and samples of imported plastic products, offering a technical and business roadmap to the plastic processing industry for manufacturing these products in India. The event was attended by industry professionals, researchers, entrepreneurs, and policymakers.



## IMPORT SUBSTITUTION OF PLASTIC GOODS





## IMPORT SUBSTITUTION OF PLASTIC GOODS





## PROGRAMME AGENDA

## MUMBAI

TIME	TOPIC	SPEAKERS
8.30 – 9.15 am	<b>REGISTRATION with Tea/ Coffee</b>	
Inaugural Session	<b>Inaugural Session: Import Substitution - Big Opportunity for the Plastic Industry</b>	
09.15 – 09.20 am	Lighting of Lamp & Welcome Address	
09.20 – 09.35 am	<b>Key Note Address I</b> – Evolving opportunities for Petrochemicals Industries due to import substitution of plastic goods	<b>Mr. A. S. Sahney</b> Executive Director - Petrochemicals, Indian Oil Corporation Ltd.
09.35 – 09.50 am	<b>Key Note Address II</b> – Business opportunities for Indian Plastics processing industry due to import replacement	<b>Mr. Vagish Dixit</b> Managing Director Alpla India Pvt. Ltd.
09.50 – 10.05 am	<b>Key Note Address III</b> – Road Map of Plastic Machinery Industry for supporting Import Substitution of Plastic products	<b>Mr. S. V. Kabra</b> Founder & Chairman Kabra Extrusiontechnik Ltd
<b>Session 1: 10.05 – 11.30 am</b>	<b>Innovations in Raw material &amp; Supply Chain requirement for Import Substitution</b>	
<b>10.05 – 10.15 am</b>	<b>Session Chairperson: Mr. Makarand Dixit</b> , Head – Marketing Petrochemicals, Nayara Energy Ltd	
10.15 - 10.35 am	Powering indigenization opportunities for Polyolefin & Vinyl polymer based products.	<b>Mr. Satish Awate</b> Vice President (Market Development), Reliance Industries Ltd.
10.35 – 10.50 am	Powering Import Substitution for energy storage, telecommunication, EV & Mobile in the area of Engineering Plastics	<b>Mr. Sriramani V N</b> India Business Leader in High Performance Plastics (HPP) SABIC BU
10.50 - 11.05 am	Polymer solution to Import Substitute	<b>Mr. Sanjay David</b> Lead – Market Development, India, Covestro India Private Limited
11.05 – 11.20 am	Application and import substitution opportunities in High Performance Polymers (Applications in Defense, Aerospace, Medical, Solar energy, Hydrogen Energy)	<b>Mr. Kedar Joshi</b> Area Development Manager Solvay

## IMPORT SUBSTITUTION OF PLASTIC GOODS

TIME	TOPIC	SPEAKERS
11.20 – 11.25 am	Summing up - Session Chairperson	
11.25 – 11.30 am	PVI Presentation & Film	<b>Mr. Harpal Singh</b> Chairman - Plastivision India 2023
<b>Session with Chief Guest : Hon'ble Commerce and Industry Minister, Government of India on Import Substitution – Way forward</b>		
11.30 am	<b>Arrival of Chief Guest &amp; Felicitation</b>	<b>Shri Piyush Goyal</b> Hon'ble Minister of Commerce and Industry, Government of India
11.30 – 11.40 am	Address by President, AIPMA	<b>Mr. Mayur D. Shah</b> President The All India Plastics Manufacturers' Association
11.40 – 11.50 am	Introduction of Import Substitution of Plastic goods	<b>Mr. Arvind Mehta</b> Chairman, AIPMA Governing Council & Chairman, AIPMA's AMTEC
11.50 – 12.10 pm	Address by Chief Guest : India - The next global destination for Plastics goods	<b>Shri Piyush Goyal</b> Hon'ble Minister of Commerce and Industry, Government of India
12.10 – 12.15 pm	Vote of Thanks	<b>Mr. Kailash Murarka</b> Committee Member, The All India Plastics Manufacturers' Association
<b>12.30 – 01.30 pm</b>	<b>NETWORKING LUNCH / INTERACTION AND VISIT TO BOOTHS</b>	
<b>Session 2: 01.30 – 03.25 pm</b>	<b>Requirement of Innovative Plastic processing Technologies for Import Substitution</b>	
<b>01.30 – 01.40 pm</b>	<b>Session Chairperson: DR. RAJU DESAI - Director, Jyoti Plastics Works</b>	
01.40 - 02.00 pm	Case studies – Import substitution of Injection Molded products using latest technologies	<b>Mr. Rohit Sawhney</b> Vice President Sales and Marketing, Milacron India
02.00 – 02.15 pm	Value Added Films from Technical Plastics (Higher end of Imports – more than 2%)	<b>Ms. Jinali Mehta</b> Head of Operations Reifenhauser India Marketing Pvt. Ltd.
02.15 – 02.35 pm	Latest technology and innovation in Injection Moulding for manufacturing Import Substitution Plastic Products in India	<b>Mr. Dave Fung</b> Technical Ambassador Chen Hsong Group



## IMPORT SUBSTITUTION OF PLASTIC GOODS

TIME	TOPIC	SPEAKERS
02.35 – 02.55 pm	Automation for efficiency & productivity towards Import Substitution	<b>Mr. Dhruv Shah</b> Managing Director Prasad Group
02.55 – 03.15 pm	Case studies – Import substitution of Extrusion products using latest technologies	<b>Mr. Vinay Bansod</b> Executive Director & CEO Windsor Machines Ltd.
03.15 – 03.25 pm	Summing up – Session Chairperson	
<b>03.25 – 03.40 pm</b>	<b>High Tea</b>	
<b>Session 3: 03.40 – 04.35 pm</b>	<b>Requirement of Tooling, Dies &amp; Jigs Fixtures for Import Substitution</b>	
<b>03.40 – 03.50 pm</b>	<b>Session Chairperson: Mr. Akshay Kalyanpur – Director, Sridevi Tool Engineers Pvt Ltd</b>	
03.50 – 04.05 pm	Designing and building Moulds for Import Substitution Products	<b>Mr. Ashok Kapoor</b> Innovations & Marketing Kapsun Resources Corporation
04.05 – 04.20 pm	Requirement of Injection & Blow Molds for Import Substitution	<b>Mr. Senthil Kumar</b> Managing Director Leo Precision
04.20 – 04.35 pm	Requirement of Extrusion Dies for Import Substitution	<b>Mr. Rajesh Sonar</b> General Manager - Sales and Marketing, Extrusion and Converting Mamata Machinery Pvt. Ltd
04.35 – 04.50 pm	Solutions for Speed -to-Market by Reverse Engineering for Import substitution plastic products	<b>Mr. Manoj K Sundaram</b> Head – Business Development, Industrial Quality Solutions Carl Zeiss India (Bangalore) Pvt. Ltd.
04.50 – 05.00 pm	Summing up – Session Chairperson	
<b>05.00 – 05.10 pm</b>	<b>Lucky Draw</b>	
05.10 – 05.15 pm	Vote of Thanks	<b>Mr. Manish Dedhia</b> Sr. Vice President, The All India Plastics Manufacturers' Association

## LEADING INDUSTRY SPEAKERS

## MUMBAI

The conferences featured a distinguished line-up of 20 renowned speakers, with a robust attendance of over 475 polymer industrialists including visionaries of the industry, researchers, and entrepreneurs. Representing diverse sectors within the plastic

industry, participants hailed from various regions across the country, significantly enhancing the conference's calibre by contributing valuable insights and innovative ideas.

## INAUGURAL SESSION



**Shri Piyush Goyal**  
Hon'ble Minister of  
Commerce and Industry  
Government of India



**A. S. Sahney**  
Executive Director -  
Petrochemicals  
Indian Oil Corporation Ltd.



**Vagish Dixit**  
Managing Director  
Alpla India Private Limited



**S. V. Kabra**  
Founder & Chairman  
Kabra Extrusiontechnik Ltd



**Mayur D. Shah**  
President  
AIPMA



**Arvind Mehta**  
Chairman - AIPMA Governing Council  
Chairman - AIPMA's AMTEC



**Harpal Singh**  
Chairman  
Plastivision India 2023



**Kailash Murarka**  
Past President  
AIPMA



**Manish Dedhia**  
Sr. Vice President  
AIPMA

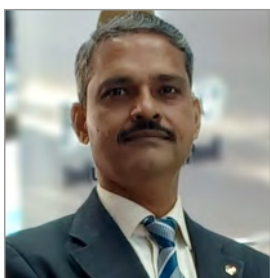


**Manoj R. Shah**  
Vice President - Finance  
AIPMA

## SPEAKERS & PANELISTS



**Makarand Dixit**  
Head - Marketing  
Petrochemicals  
Nayara Energy Ltd



**Satish Awate**  
Vice President -  
Market Development  
Reliance Industries Ltd.



**Sriramani V N**  
India Business Leader in  
High Performance Plastics (HPP)  
SABIC BU



**Sanjay David**  
Lead - Market Development, India  
Covestro India Private Limited



**Kedar Joshi**  
Area Development Manager  
Solvay



## IMPORT SUBSTITUTION OF PLASTIC GOODS



**Dr. Raju Desai**  
Director  
Jyoti Plastics Works



**ROHIT SAWHNEY**  
Vice President  
Sales and Marketing  
Milacron India



**Jinali Mehta**  
Head of Operations  
Reifenhauser India  
Marketing Pvt. Ltd.



**Dave Fung**  
Technical Ambassador  
Chen Hsong Group



**Dhruv Shah**  
Managing Director  
Prasad Group



**Vinay Bansod**  
Executive Director & CEO  
Windsor Machines Ltd.



**Akshay Kalyanpur**  
Director  
Sridevi Tool Engineers Pvt. Ltd.



**Ashok Kapoor**  
Innovations & Marketing  
Kapsun Resources  
Corporation



**Senthil Kumar**  
Managing Director  
Leo Precision



**Rajesh Sonar**  
General Manager -  
Sales and Marketing,  
Extrusion and Converting  
Mamata Machinery Pvt. Ltd

### MODERATOR



**Manoj K Sundaram**  
Head – Business Development  
Industrial Quality Solutions  
CARL ZEISS



**Deepak Ballani**  
Director General  
AIPMA



## 3<sup>rd</sup> Technology Conference for **GROWTH OF PLASTIC INDUSTRY** **MAKE IN INDIA, MAKE FOR THE WORLD** **Import Substitution of Plastic Goods**

**FRIDAY, 28 JULY, 2023**

Courtyard by Marriott, Ahmedabad



The conference on Growth of Plastic Industry-Import Substitution of Plastic Goods was organized by AIPMA's AMTEC on 28<sup>th</sup> July 2023 in Ahmedabad. The conference was attended by 450+ polymer industrialist including visionaries of the industry, researchers and entrepreneurs.

This technology conference is part of AIPMA's efforts to promote import substitution of plastic goods and support the government's Make in India initiative. This technology conference was supported by the Ministry of Micro Small and Medium Enterprises, the Department of Chemicals and Petrochemicals, and the Department of Commerce; the conference aims to facilitate the manufacturing of "Make in India – Make for the World" plastic products.

President of the All India Plastics Manufacturers Association (AIPMA), Mayur D. Shah emphasized that

the plastic industry will play a vital role in India's ambition to become a 5 trillion dollar economy. The plastic industry is well-positioned to cater to the domestic market but also emerge as a global plastic supply hub, Mr. Shah said. Addressing the conference, Arvind Mehta, Chairman of AIPMA's Governing Council and AIPMA's Arvind Mehta Technology and Entrepreneurship Centre (AMTEC) said, "The Indian plastic industry is poised for rapid growth. The size of the plastic industry is projected to grow from Rs.3.5 lakh crore in 2022-23 to Rs.10 lakh crores in 2027-28. The exports of plastic products are expected to grow from Rs.40,000 crores to Rs.1 lakh crore, reflecting the global acceptance of Indian products. This is an excellent opportunity for the Indian industry and we must make the most of it."

The AIPMA's AMTEC conference served as a platform



## IMPORT SUBSTITUTION OF PLASTIC GOODS

for direct dialogue between manufacturers and importers. It also showcased various technologies and innovations to facilitate import substitution. Speakers at the conference emphasised the plastic industry's role in promoting initiatives like Atmanirbhar Bharat and Vocal for Local.



The conference also featured keynote addresses from noted speakers. Gurinder Singh, MD of ONGC Petro additions Ltd, spoke about the evolving opportunities for petrochemical industries due to import substitution of plastic goods. Jigish Doshi, President of Plast India Foundation and MD of Vishakha Group, shared his insights on business opportunities for the Indian plastics industry as more companies pursue the "China plus one" strategy to reduce their dependence on China. Mahendra bhai Patel, Chairman of Mamata Machinery, addressed the conference on the business opportunities for the plastic machinery industry due to import substitution.

The conference featured sessions on Innovations in Raw Material & Supply Chain Requirements for Import Substitution, Requirement of Innovative Plastic Processing Technologies for Import

Substitution, and Requirement of Tooling, Dies & Jigs Fixtures for Import Substitution. These sessions stressed exploring avenues for reducing import dependence and enhancing the domestic manufacturing of plastic products, ultimately contributing to the country's growth and job creation.

In his address, Prof (Dr) Sanjay K Nayak, Vice-Chancellor of Ravenshaw University, and Chief Guest on the occasion, discussed how policies can enable the growth of the plastic industry in India. He also emphasized the importance of aligning policies with the industry's needs to promote sustainable development.



The conference showcased exhibits and samples of imported plastic products, offering a technical and business roadmap to the plastic processing industry for manufacturing these products in India. The event was attended by industry professionals, researchers, entrepreneurs, and policymakers. The upcoming editions of the conference are scheduled in Bangalore on August 10, Chennai on August 18, and Kolkata on August 31.





## IMPORT SUBSTITUTION OF PLASTIC GOODS





## IMPORT SUBSTITUTION OF PLASTIC GOODS



## PROGRAMME AGENDA

## AHEMEDABAD

TIME	TOPIC	SPEAKERS
08.30 - 09.30 am	REGISTRATION / WELCOME	
SESSION - 1	Inaugural Session: Import Substitution - Big Opportunity for the Plastic Industry	
09.30 - 09.35 am	Lamp Lighting and Felicitation of Dignitaries	
09.35 - 09.45 am	Welcome Address	<b>Mr. Mayur D. Shah</b> President, The All India Plastics Manufacturers' Association
09.45 - 09.55 am	Import Substitution of Plastic Goods – Outcome of the Study Report	<b>Mr. Arvind Mehta</b> Chairman, AIPMA Governing Council & Chairman, AIPMA's AMTEC
9.55 - 10.10 am	Key Note Address I – Evolving opportunities for Petrochemicals Industries due to import substitution of plastic goods	<b>Mr. Gurinder Singh</b> Managing Director, ONGC Petro additions Ltd.
10.10 - 10.25 am	Key Note Address II – Business opportunities for Indian Plastics processing industry due to import replacement	<b>Mr. Jigish Doshi</b> President, Plastindia Foundation & Managing Director, Vishakha Group
10.25 - 10.40 am	Key Note Address III – Business opportunities for Plastic Machinery Industry due to Import Substitution	<b>Mr. Mahendrabhai Patel</b> Chairman, Mamata Machinery Pvt Ltd
10.40 - 10.55 am	Address by Chief Guest : Policy as enabler to the growth of Plastic industry	<b>Prof. (Dr.) Sanjay K. Nayak</b> Vice-Chancellor, Ravenshaw University
10.55 – 11.10 am	Inaugural Address by Chief Guest	<b>Shri Ajaybhai H. Patel</b> President, Gujarat Chamber of Commerce & Industry & Chairman, Gujarat State Cooperative Bank
11.10 - 11.15 am	Vote of Thanks	<b>Mr. L K Singh</b> Vice President, North-Zone, AIPMA
11.15 – 11.30 am	Tea/coffee Break	



## IMPORT SUBSTITUTION OF PLASTIC GOODS

TIME	TOPIC	SPEAKERS
SESSION - 2	Innovations in Raw material & Supply Chain requirement for Import Substitution	
11.30 – 11.40 am	<b>Chairperson: Mr. Manish Khandelwal</b> - General Manager, Marketing, GAIL Polymer Technology Centre, GAIL (India) Limited	
11.40 - 12.00 am	Powering indigenization opportunities for Polyolefin & Vinyl polymer based products.	<b>Mr. Ravikanth Vetcha</b> Assistant Vice President, Business Development Reliance Industries Ltd.
12.00 – 12.20 pm	Powering Import Substitution for energy storage, telecommunication, EV & Mobile in the area of Engineering Plastics	<b>Mr. Sachin Unde</b> Business Leader SABIC - High Performance Plastics India Pvt. Ltd.
12.20 – 12.35 pm	Import Substitution of Engineering Plastics - Success stories & Emerging Opportunities	<b>Mr. Canon Patel</b> Managing Director, LOXIM Industries Limited
12.35 - 12.50 pm	Styrene Polymer solution to Import Substitute	<b>Mr. Sanjay Parida</b> Country Manager, Sales & Business Development Styrenix Performance Materials Ltd
12.50 – 12.55 pm	Summing up - Session Chairperson	
12.55 – 1.00 pm	PVI Presentation & Film	<b>Mr. Chandrakant Turakhia</b> Co-Chairman PLASTIVISION INDIA 2023
1.00– 01.45 pm	NETWORKING LUNCH / INTERACTION AND VISIT TO BOOTHS	
SESSION - 3	Requirement of Innovative Plastic processing Technologies for Import Substitution	
01.45 – 01.55 pm	<b>Chairperson: Dr. Raju Desai</b> - Director, Jyoti Plastics Work Pvt. Ltd.	
01.55 – 02.15 pm	Case studies – Import substitution of Injection Molded products using latest technologies	<b>Mr. Rajkumar Jagyasi</b> Chief Operating Officer - Strategy & Operations, Milacron India Pvt Ltd
02.15 – 02.30 pm	Value Added Films from Technical Plastics (Higher end of Imports – more than 2%)	<b>Ms. Jinali Mehta</b> Head of Operations, Reifenhauer India Marketing Pvt Ltd
02.30 – 02.50 pm	Latest technology and innovation in Injection Moulding for manufacturing Import Substitution Plastic Products in India	<b>Mr. Dave Fung</b> Technical Ambassador Chen Hsong Group

## IMPORT SUBSTITUTION OF PLASTIC GOODS

TIME	TOPIC	SPEAKERS
02.50 – 03.10 pm	Automation for efficiency & productivity towards Import Substitution	<b>Mr. Chintan Mehta</b> , Business Head-Projects & Automation Prasad Group
03.10 – 03.25 pm	Case studies – Import substitution of Extrusion products using latest technologies	<b>Mr. Vikas. K. Deo</b> General Manager -Marketing & Sales, Windsor Machines Ltd.
03.25 – 03.35 pm	Summing up – Session Chairperson	
<b>03.35 – 03.50 pm</b>	<b>Tea/coffee Break</b>	
<b>SESSION - 4</b>	<b>Requirement of Tooling, Dies &amp; Jigs Fixtures for Import Substitution</b>	
<b>03.50 – 04.00 pm</b>	<b>Chairperson: Mr. Anand Wankhede</b> , Senior General Manager, Schneider India Pvt Ltd.	
04.00 – 04.20 pm	Solutions for Speed to Market by Reverse Engineering for Import substitution plastic products	<b>Mr. Manoj K Sundaram</b> Head – Business Development, Industrial Quality Solutions Carl Zeiss India (Bangalore) Pvt. Ltd.
04.20 – 04.35 pm	Designing and building Moulds for Import Substitution Products	<b>Mr. Ashok Kapoor</b> Innovations & Marketing, Kapsun Resources Corporation
04.35 – 04.50 pm	Requirement of Extrusion Dies for Import Substitution	<b>Mr. Rajesh Sonar</b> General Manager - Sales and Marketing, Extrusion and Converting, Mamata Machinery Pvt. Ltd
04.50 – 05.05 pm	Requirement of Injection & Blow Molds for Import Substitution	<b>Mr. Iqbal Pawaskar</b> General Manager, Sahil Tech India Ltd.
05.05 – 05.15 pm	Summing up – Session Chairperson	
05.15 – 05.25 pm	Lucky Draw	<b>Facilitated by Mr. Manoj R. Shah</b> Vice President – Finance, AIPMA  <b>Lucky draw winners to be drawn by</b> Presidents of Gujarat State Plastic Manufacturers Association, Saurashtra Plastic Manufacturers Association, South Gujarat Plastic Manufacturers Association, Bhavnagar Plastic Manufacturers Association, Upleta Plastic Industry, Dhoraji Plastic Manufacturers Association.
05.25 – 05.30 pm	Vote of Thanks	<b>Mr. Sunil J. Shah</b> Vice President –West Zone, AIPMA



## LEADING INDUSTRY SPEAKERS

## AHEMEDABAD

The conferences featured a distinguished line-up of 21 renowned speakers, with a robust attendance of over 535 polymer industrialists including visionaries of the industry, researchers, and entrepreneurs. Representing diverse sectors within the plastic

industry, participants hailed from various regions across the country, significantly enhancing the conference's calibre by contributing valuable insights and innovative ideas.

## INAUGURAL SESSION



**Shri Ajay H. Patel**  
*President - Gujarat Chamber of Commerce & Industry*  
*Chairman - The Gujarat State Co-Op. Bank Ltd.*



**Prof. (Dr.) Sanjay K Nayak**  
*Vice - Chancellor*  
*Ravenshaw University*



**Gurinder Singh**  
*Managing Director*  
*ONGC Petro Additions Limited.*



**Jigish Doshi**  
*President -*  
*Plastindia Foundation & Managing Director -*  
*Vishakha Group*



**Mahendrabhai Patel**  
*Chairman*  
*Mamata Machinery Pvt Ltd*



**Mayur D. Shah**  
*President*  
*AIPMA*



**Arvind Mehta**  
*Chairman - AIPMA Governing Council*  
*Chairman - AIPMA's AMTEC*



**L. K. Singh**  
*Vice President - North*  
*AIPMA*



**Chandrakant Turakhia**  
*Co-Chairman*  
*Plastivision India 2023*



**Sunil Shah**  
*Vice President - West*  
*AIPMA*



**Manoj R. Shah**  
*Vice President - Finance*  
*AIPMA*

## SPEAKERS & PANELISTS



**Manish Khandelwal**  
*General Manager Marketing*  
*Gail Polymer Technology Centre*  
**GAIL (India) Limited**



**Ravikanth Vetcha**  
*Assistant Vice President,*  
*Business Development*  
**Reliance Industries Ltd.**



**Sachin Unde**  
*Business Development Manager*  
**SABIC - High Performance**  
**Plastics India Pvt. Ltd.**



**Canon Patel**  
*Managing Director*  
**Loxim Industries Limited**



**Sanjay Parida**  
*Country Manager*  
*Sales & Business Development*  
**Styrenix Performance**  
**Materials Ltd**



**Dr. Raju Desai**  
*Director*  
**Jyoti Plastics Works**



**Rajkumar Jagyasi**  
*Chief Operating Officer-*  
*Strategy & Operations*  
**Milacron India Pvt Ltd**



**Jinali Mehta**  
*Head of Operations*  
**Reifenhauser India**  
**Marketing Pvt. Ltd.**



**Dave Fung**  
*Technical Ambassador*  
**Chen Hsong Group**



**Chintan Mehta**  
*Business Head -*  
*Projects & Automation*  
**Prasad Group**



**Vikas. K. Deo**  
*General Manager -*  
*Marketing & Sales*  
**Windsor Machines Ltd.**



**Anand Wankhede**  
*Senior General Manager*  
**Schneider India Pvt Ltd.**



**Manoj K Sundaram**  
*Head – Business Development*  
*Industrial Quality Solutions*  
**CARL ZEISS**



**Ashok Kapoor**  
*Innovations & Marketing*  
**Kapsun Resources**  
**Corporation**



**Rajesh Sonar**  
*General Manager -*  
*Sales and Marketing,*  
*Extrusion and Converting*  
**Mamata Machinery Pvt. Ltd**

### MODERATOR



**Iqbal Pawaskar**  
*General Manager*  
**Sahil Tech India Ltd.**



**Deepak Ballani**  
*Director General*  
**AIPMA**



# 4<sup>th</sup> Technology Conference for **GROWTH OF PLASTIC INDUSTRY** **MAKE IN INDIA, MAKE FOR THE WORLD** **Import Substitution of Plastic Goods**

**THURSDAY, 10 AUGUST, 2023**

Hotel Radisson Blu Atria, Bangalore



The conference on Growth of Plastic Industry- Import Substitution of Plastic Goods was organized by AIPMA's AMTEC on 10<sup>th</sup> August 2023 in Bangalore. The conference was attended by 550+ polymer industrialist including visionaries of the industry, researchers and entrepreneurs.

This technology conference is part of AIPMA's efforts to promote import substitution of plastic goods and support the government's Make in India initiative. This technology conference was supported by the Ministry of Micro Small and Medium Enterprises, the Department of Chemicals and Petrochemicals, and the Department of Commerce; the conference aims to facilitate the manufacturing of "Make in India – Make for the World" plastic products.

Speaking at the 4th technical conference, Mehta said according to recent survey conducted by the Plastic Manufacturers Association, Plastic worth Rs

37,500 crores was imported in the year 2021 - 22 with 48 percent coming from China. "We need to stop this dependence and focus now on indigenous manufacturing of plastic in the country. Towards this end, AIPMA will create awareness among the people by holding seminars and workshops in six zones of the country," Mehta added. Stating that Skill India, Digital India and Make in India are a great fillip for the manufacturing of plastic, Mehta said the on-going conference is expected to throw light on the technical aspects and marketing potential of plastic. "The exhibition, in fact, emphasizes the need to go indigenous in plastic manufacturing by using technology. There has been exchange of technological know-how in this regard," Mehta explained.

AIPMA President Mayur D Shah, in his address, asserted that there is enormous scope in the plastic



## IMPORT SUBSTITUTION OF PLASTIC GOODS

industry having a potential to manufacture plastic worth Rs 7 lakh crore.



"India is playing a significant role in plastic production in the world, we are capable of reaching this potential through 50,000 entrepreneurs. This constitute 90 percent of the total industry," Mayur D Shah added.

Maintaining that the plastic industry has immense potential to contribute in taking the country towards a 5 trillion economy, Mayur D Shah said the Ahmedabad conclave had brought together the manufacturers and consumers on the same platform. "Such arrangement will enable the manufacturers to get an insight into the variety in products and latest technology," he added.

In his address, The Guest of Honor for the conference C. A. Shashidhar Shetty, President of Small Scale Industries Association aid the manufacturers are facing lot of difficulties due to a number of misconceptions. "Single use plastic has been banned but this has created a lot of confusion in the

minds of consumers. "The state government must take steps to bring in clarity on re-use and multiple-use of plastic. There is no reference to plastic industry in the Industrial Policy announced by the government. It is also imperative cluster-based industrial units. This will also help other industries," he explained.

Chief Guest Mr. Dodda Basavraju, Managing Director, Karnataka Udyog Mitra said the state government has given enough thrust to plastic industry in the form of subsidies and logistics. "I appeal to the plastic manufacturers to approach Udyog Mitra for any guidance and assistance," Dodda Basavaraju added.

The conference showcased exhibits and samples of imported plastic products, offering a technical and business roadmap to the plastic processing industry for manufacturing these products in India. The event was attended by industry professionals, researchers, entrepreneurs, and policymakers. The upcoming editions of the conference are scheduled in Chennai on August 18, and Kolkata on August 31.





## IMPORT SUBSTITUTION OF PLASTIC GOODS





## IMPORT SUBSTITUTION OF PLASTIC GOODS





## PROGRAMME AGENDA

## BANGALORE

TIME	TOPIC	SPEAKERS
09.00 – 09.30 am	REGISTRATION / WELCOME	
SESSION-1	Inaugural Session: Import Substitution - Big Opportunity for the Plastic Industry	
09.30 – 09.35 am	Lamp Lighting & Felicitation of Dignitaries	
09.35 - 09.45 am	Welcome Address & Introduction to AIPMA initiatives	<b>Mr. Mayur D Shah</b> President, The All India Plastics Manufacturers' Association
09.45 - 09.55 am	Address by AMTEC Chairman - How AMTEC can facilitate Import Substitution of Plastic goods	<b>Mr. Arvind Mehta</b> Chairman, AIPMA Governing Council & Chairman, AIPMA's AMTEC
09.55 – 10.10 am	Key Note Address I – Business opportunities for Indian Plastics processing industry due to import replacement	<b>Mr. Ravish Kamath,</b> CEO, Big Bags International Pvt. Ltd.
10.10 - 10.25 am	Key Note Address II – Business opportunities for Plastic Machinery Industry due to Import Substitution	<b>Dr. Babu Padmanabhan, Ph. D.</b> Managing Director & Chief Knowledge Officer, STEER Group
10.25 -10.40 am	Address by Guest of Honour: Policy as enabler to the growth of Plastic industry	<b>CA Shashidhar Shetty</b> Hon. President Karnataka Small Scale Industries Association (KASSIA)
10.40 – 10.55 am	Address by Chief Guest	<b>Mr. Dodda Basavaraju</b> Managing Director – Karnataka Udyog Mitra
10.55 – 11.00 am	Concluding Remarks and Vote of Thanks	<b>Mr. Jayesh Rambhia</b> Co-Chairman, AIPMA's AMTEC
11.00 – 11.15 am	Tea/Coffee Break	
Session 2:	Innovations in Raw material & Supply Chain requirement for Import Substitution	
11.15 - 11.25 am	<b>Chairperson: Mr. Malwinder Singh Battu</b> , Head - Marketing (Petrochemicals) HPCL-Mittal Energy Limited.	

## IMPORT SUBSTITUTION OF PLASTIC GOODS

TIME	TOPIC	SPEAKERS
11.25 – 11.45 am	Powering indigenization opportunities for Polyolefin & Vinyl polymer based products.	<b>Dr. Abhijit Patil</b> , General Manager Business Development, Reliance Industries Ltd.
11.45 – 12.00 pm	Powering Import Substitution for energy storage, telecommunication, EV & Mobile in the area of Engineering Plastics	<b>Mr. Sriramani V N</b> , India Business Leader in High Performance Plastics (HPP) SABIC BU
12.00 – 12.15 pm	Supply chain requirement for import substitution'	<b>Mr. Narattam Chakraborty</b> , Chief Regional Manager, Mangalore Refinery & Petrochemicals Ltd.
12.15 – 12.30 pm	Polymer solution to Import Substitute	<b>Mr. Sanjay David</b> , Lead – Market Development, India Covestro India Private Limited
12.30 – 12.45 pm	Application and import substitution opportunities in High Performance Polymers (Applications in Defense, Aerospace, Medical, Solar energy, Hydrogen Energy)	<b>Mr. Kedar Joshi</b> , Area Development Manager, Solvay
12.45 – 01.00 pm	Summing up & Felicitation of speakers by session chairman	
01.00 – 01.05 pm	Plastivision India film & introduction	<b>Mr. Mukesh Shah</b> Owner K P Plastics and Managing Committee, AIPMA
<b>01.05 – 02.05 pm</b>	<b>NETWORKING LUNCH / INTERACTION AND VISIT TO BOOTHS</b>	
<b>Session 3:</b>	<b>Requirement of Innovative Plastic processing Technologies for Import Substitution</b>	
<b>02.05 – 02.15 pm</b>	<b>Chairperson: Mr. Anil Kabra</b> , Managing Director, Synthetic Packers Pvt. Ltd.	
02.15 – 02.30 pm	Case studies – Import substitution of Injection Molded products using latest technologies	<b>Mr. I. Suresh</b> Manager – R&D Shibaura machines
02.30 – 02.45 pm	Value Added Films from Technical Plastics (Higher end of Imports – more than 2%)	<b>Mr. Raj Kishore</b> Vice President South Reifenhauser India Pvt. Ltd.



## IMPORT SUBSTITUTION OF PLASTIC GOODS

TIME	TOPIC	SPEAKERS
02.45 – 03.05 pm	Latest technology and innovation in Injection Moulding for manufacturing Import Substitution Plastic Products in India	<b>Mr. Dave Fung</b> Technical Ambassador Chen Hsong Group
03.05 – 03.25 pm	Automation for efficiency & productivity towards Import Substitution	<b>Mr. Chintan Mehta</b> Business Head-Projects & Automation, Prasad Group
03.25 – 03.40 pm	Case studies – Import substitution of Extrusion products using latest technologies	<b>Mrs. Khushboo Doshi</b> Managing Director Rajoo Engineers
03.40 – 03.50 pm	Summing up & Felicitation of speakers by session chairman	
03.50 – 03.55 pm	Incentives for Polymer Manufacturers in State of Karnataka	<b>Mr. Mansoor,</b> Deputy Director VTPC
<b>03.55 – 04.10 pm</b>	<b>Tea/coffee Break</b>	
<b>Session 4:</b>	<b>Requirement of Tooling, Dies &amp; Jigs Fixtures for Import Substitution</b>	
<b>04.10 – 04.20 pm</b>	<b>Chairperson: Dr. R. Joseph Bensingh, Senior Scientist &amp; Head, CIPET - APDDRL</b>	
04.20 – 04.40 pm	Solutions for Speed -to-Market by Reverse Engineering for Import substitution plastic products	<b>Mr. Mounesh Achar</b> Product sales manager - CMM and Optical solutions Carl Zeiss
04.40 – 04.55 pm	Designing and building Moulds for Import Substitution Products	<b>Mr. Ashok Kapoor,</b> Innovations & Marketing Kapsun Resources Corporation
04.55 – 05.10 pm	Requirement of Extrusion Dies for Import Substitution	<b>Mr. Bhushan Sonar,</b> Sales Director, R.R. Plast Extrusions Pvt. Ltd.
05.10 – 05.25 pm	Requirement of Injection & Blow Molds for Import Substitution	<b>Mr. Jagdish Bhandari,</b> CEO Sahil Moulds Pvt. Ltd.
05.25 – 05.35 pm	Summing up & Felicitation of speakers by session chairman	
05.35 – 05.40 pm	Lucky Draw	<b>Mr. Manoj Shah,</b> VP Finance, AIPMA
<b>05.40– 05.45 pm</b>	<b>Conclusion and Vote of Thanks</b>	<b>Shri Anil Reddy Vennam</b> Vice President – South, AIPMA President - IPI Past President, TAAPMA Past President of FTAPCCI

## LEADING INDUSTRY SPEAKERS

## BANGALORE

The conferences featured a distinguished line-up of 21 renowned speakers, with a robust attendance of over 600 polymer industrialists including visionaries of the industry, researchers, and entrepreneurs. Representing diverse sectors within the plastic

industry, participants hailed from various regions across the country, significantly enhancing the conference's calibre by contributing valuable insights and innovative ideas.

## INAUGURAL SESSION



**Dodda Basavaraju**  
Managing Director  
Karnataka Udyog Mitra



**CA Shashidhar Shetty**  
Managing Director  
Karnataka Small Scale  
Industries Association  
(KASSIA)



**Ravish Kamath**  
CEO - Big Bags  
International Pvt. Ltd.  
Panel Chairman - Plexconcil



**Dr. Babu Padmanabhan**  
Founder and  
Chief Knowledge Officer  
STEER Group



**Mayur D. Shah**  
President  
AIPMA



**Arvind Mehta**  
Chairman -  
AIPMA Governing Council  
Chairman - AIPMA's AMTEC



**Jayesh Rambhia**  
Co-Chairman  
AIPMA's AMTEC



**Mukesh Shah**  
Managing Committee Member  
AIPMA



**Anil Reddy Vennam**  
Vice President - South, AIPMA



**Manoj R. Shah**  
Vice President - Finance  
AIPMA

## SPEAKERS & PANELISTS



**Malwinder Singh Battu**  
Head - Marketing  
(Petrochemicals)  
HPCL-Mittal Energy Limited.



**Dr. Abhijit Patil**  
General Manager  
Business Development  
Reliance Industries Ltd.



**Sriramani V N**  
India Business Leader in  
High Performance Plastics (HPP)  
SABIC BU



**Narattam Chakraborty**  
Chief Regional Manager  
Mangalore Refinery &  
Petrochemicals Ltd.



**Sanjay David**  
Lead - Market Development, India  
Covestro India Private Limited



## IMPORT SUBSTITUTION OF PLASTIC GOODS



**Kedar Joshi**  
 Area Development Manager  
 Solvay



**Anil Kabra**  
 Managing Director  
 Synthetic Packers Pvt. Ltd.



**I. Suresh**  
 Manager – R&D  
 Shibaura Machine India



**Raj Kishore**  
 Vice President South  
 Reifenhäuser India Pvt. Ltd.



**Dave Fung**  
 Technical Ambassador  
 Chen Hsong Group



**Chintan Mehta**  
 Business Head -  
 Projects & Automation  
 Prasad Group



**Khushboo Doshi**  
 Managing Director  
 Rajoo Engineers



**Mansoor**  
 Deputy Director  
 VTPC



**Dr. R. Joseph Bensingh**  
 Senior Scientist & Head  
 CIPET - APDDRL



**Mounesh Achar**  
 Product Sales Manager  
 CMM and Optical Solutions



**Ashok Kapoor**  
 Innovations & Marketing  
 Kapsun Resources Corporation



**Bhushan Sonar**  
 Marketing Head  
 R.R. Plast Extrusions Pvt. Ltd.



**Jagdish Bhandari**  
 CEO  
 Sahil Moulds Pvt. Ltd.

### MODERATOR



**Rohit Kanuga**  
 Managing Committee Member  
 AIPMA



**Deepak Ballani**  
 Director General  
 AIPMA

# 5<sup>th</sup> Technology Conference for **GROWTH OF PLASTIC INDUSTRY** **MAKE IN INDIA, MAKE FOR THE WORLD** **Import Substitution of Plastic Goods**

**FRIDAY, 18 AUGUST, 2023**

Hotel Hyatt Regency, Chennai



AIPMA's AMTEC organised its 5th Technology Conference for Growth of Plastic Industry- Import Substitution of Plastic Goods in Chennai on Friday 18<sup>th</sup> August 2023. The conference, aimed at boosting Make in India and facilitating import substitution of plastic goods, witnessed participation from experts, industry representatives, researchers, government officials and policymakers from all over the country. The conference was attended by 550+ industry professionals with 25 Speakers and 4 International experts.

This technology conference is part of AIPMA's efforts to promote import substitution of plastic goods and support the government's Make in India initiative. This technology conference was supported by the Ministry of Micro Small and Medium Enterprises, the Department of Chemicals and Petrochemicals, and the Department of Commerce; the conference aims

to facilitate the manufacturing of "Make in India – Make for the World" plastic products.

While delivering the welcome address, Mayur D. Shah, President of AIPMA, said the plastic industry is well-positioned to cater to the domestic market but also emerge as a global plastic supply hub. "The Indian Plastic Industry has proven capabilities. AIPMA has identified 553 plastic products for import substitution, totalling Rs. 37,500 crores worth of imports. The move towards import substitution will create 5 lakh additional jobs in the country. This import substitution offers a huge opportunity. India also has the potential to emerge as a global plastic supplier. The government and the industry are working together to further encourage growth and create a sustainable environment for the Indian plastics industry to become the global sourcing hub. We are also confident that the Indian plastic



## IMPORT SUBSTITUTION OF PLASTIC GOODS

manufacturing industry will play a vital role in helping the country become a \$5 trillion economy," Mr Shah said.



Addressing the conference, Arvind Mehta, Chairman of AIPMA's Governing Council and AIPMA's Arvind Mehta Technology and Entrepreneurship Centre (AMTEC) said, "The Indian plastic industry is poised for rapid growth. The size of the plastic industry is projected to grow from Rs.3.5 lakh crore in 2022-23 to Rs.10 lakh crores in 2027-28. The exports of plastic products are expected to grow from Rs. 40,000 crores to Rs. 1 lakh crore, reflecting the global acceptance of Indian products. This is an excellent opportunity for the Indian industry and we must make the most of it."



The Guest of Honor for the conference, Prof Dr. Shishir Sinha, DG, CIPET (Central Institute of Petrochemicals Engineering & Technology) addressed the conference on Policy as enabler to the growth of Plastic Industry.

The conference showcased exhibits and samples of imported plastic products, offering a technical and business roadmap to the plastic processing industry for manufacturing these products in India. The event was attended by industry professionals, researchers, entrepreneurs, and policymakers. The final edition of the conference is scheduled in Kolkata on August 31.





## IMPORT SUBSTITUTION OF PLASTIC GOODS





## IMPORT SUBSTITUTION OF PLASTIC GOODS



## PROGRAMME AGENDA

## CHENNAI

TIME	TOPIC	SPEAKERS
08.30 – 09.15 am	REGISTRATION / WELCOME	
SESSION-1	Inaugural Session: Import Substitution - Big Opportunity for the Plastic Industry	
09.30 – 09.35 am	Lamp Lighting & Felicitation of Dignitaries	
09.35 - 09.45 am	Welcome Address & Introduction to AIPMA initiatives	<b>Mr. Mayur D Shah</b> President, The All India Plastics Manufacturers' Association
09.45 - 09.55 am	Address by AMTEC Chairman - How AMTEC can facilitate Import Substitution of Plastic goods	<b>Mr. Arvind Mehta</b> Chairman, AIPMA Governing Council & Chairman, AIPMA's AMTEC
09.55 – 10.00 am	Address by TAPMA President	<b>Mr. Meiyappan</b> President TAPMA
10.00 – 10.15 am	Key Note Address I – Evolving opportunities for Petrochemicals Industries due to import substitution of plastic goods	<b>Mr. Janardhanan Ramanujalu</b> Vice President & Regional Head, SABIC South Asia & ANZ
10.15 - 10.30 am	Key Note Address II – Business opportunities for Indian Plastics processing industry due to import replacement	<b>Mr. S N Venkataraman</b> Chief Executive Officer, Packaging & Printing Business, ITC Limited
10.30 – 10.45 am	Key Note Address III – Business opportunities for Plastic Machinery Industry due to Import Substitution	<b>Mr. Kumar Mathrubootham,</b> Managing Director, Shibaura Machine India
10.45 – 11.00 am	Address by Guest of Honor – How can Indian industry undertake import substitution of plastic goods in mission mode	<b>Mr. Alok Parakh</b> Managing Director National Plastics Group
11.00 – 11.15 am	Address by Guest of Honour: Technology as enabler to the growth of Plastic industry	<b>Prof (Dr.) Shishir Sinha,</b> Director General, CIPET
11.15 – 11.20 am	Vote of Thanks	
11.20 – 11.30 am	Tea/Coffee Break	
Session 2:	Innovations in Raw material & Supply Chain requirement for Import Substitution	



## IMPORT SUBSTITUTION OF PLASTIC GOODS

TIME	TOPIC	SPEAKERS
11.30 - 11.35 am	<b>Chairperson - Mr. G D Ramadas</b> , DGM ,Zonal Petrochemicals sales Head for Southern Zone, Indian Oil Corporation Ltd	
11.35 – 11.50 am	Application and import substitution opportunities in High Performance Polymers (Applications in Defense, Aerospace, Medical, Solar energy, Hydrogen Energy)	<b>Mr. Kedar Joshi</b> Area Development Manager, Solvay
11.50 – 12.10 pm	Powering indigenization opportunities for Polyolefin & Vinyl polymer based products.	<b>Mr. TCN Sairam</b> General Manager Reliance Industries Ltd
12.10 – 12.25 pm	Powering Import Substitution for energy storage, telecommunication, EV & Mobile in the area of Engineering Plastics	<b>Mr. Sriramani V N</b> India Business Leader in High Performance Plastics (HPP) SABIC BU
12.25 – 12.40 pm	Discovering Polymers for Future - Demands for global TPE markets for high-end application areas in medical devices, food packaging, commodity sector, and automobile parts	<b>Mr. Vincent Liao</b> Sales Manager EVER POLYMER CO., LTD. Taiwan
12.40 – 12.55 pm	Polymer solution to Import Substitute	<b>Mr. Sanjay David</b> Lead – Market Development, Covestro India Private Limited
12.55 – 01.00 pm	Summing up & Felicitation of speakers by session chairman	
01.00 – 01.10 pm	Plastivision India film & introduction	<b>Mr. Chandrakant Turakhia</b> Co-Chairman, Plastivision India 2023
<b>01.10 – 02.00 pm</b>	<b>NETWORKING LUNCH / INTERACTION AND VISIT TO BOOTHS</b>	
<b>Session 3:</b>	<b>Requirement of Innovative Plastic processing Technologies for Import Substitution</b>	
<b>02.00-02.10 pm</b>	<b>Chairperson: Mr. Rakesh Shah</b> , Founder, Probity Consultants	
02.10 – 02.30 pm	Case studies –New trends of Injection Molding Machine	<b>Mr. Ramesh Varadan</b> Managing Director Yizumi Precision Machinery India Pvt. Ltd.
02.30 – 02.45 pm	Value Added Films from Technical Plastics (Higher end of Imports – more than 2%)	<b>Mr. Vikas Deo</b> General Manager Marketing & Sales Windsor Machines Ltd.
02.45 – 03.05 pm	Latest technology and innovation in Injection Moulding for manufacturing Import Substitution Plastic Products in India	<b>Mr. DAVE FUNG</b> Technical Ambassador Chen Hsong Group

## IMPORT SUBSTITUTION OF PLASTIC GOODS

TIME	TOPIC	SPEAKERS
03.05 – 03.20 pm	Automation for efficiency & productivity towards Import Substitution	<b>Mr. K. Swaminathan</b> Regional Manager Prasad Group
03.20 – 03.35 pm	Case studies – Import substitution of Extrusion products using latest technologies	<b>Mrs. Khushboo Doshi,</b> Managing Director Rajoo Engineers
03.35- 03.40 pm	Summing up & Felicitation of speakers by session chairman	
03.40 – 03.55 pm	<b>Tea/coffee Break</b>	
<b>Session 4:</b>	<b>Requirement of Tooling, Dies &amp; Jigs Fixtures for Import Substitution</b>	
03.55 – 04.05 pm	<b>Chairperson: DR. RAJU DESAI - Director, Jyoti Plastics Work Pvt. Ltd.</b>	
04.05 – 04.25 pm	Solutions for Speed -to-Market by Reverse Engineering for Import	<b>Mr. Hemanth Kumar</b> Head of Sales
	substitution plastic products	Carl Zeiss
04.25 – 04.40 pm	Simulation & Optimization of Injection Molds for Import Substitution	<b>Dr. Bastiaan Oud</b> Head of Strategy, Simcon, Germany
04.40 – 04.55 pm	Designing and building Moulds for Import Substitution Products	<b>MR. ASHOK KAPOOR</b> Innovations & Marketing Kapsun Resources Corporation
04.55 – 05.10 pm	Requirement of Extrusion Dies for Import Substitution	<b>Mr. Rajesh Sonar</b> GM Sales & Marketing, Extrusion & Converting Mamata Machinery Pvt. Ltd
05.10 – 05.25 pm	Case studies of Extrusion Products for Import Substitution	<b>Mr. Bhushan Sonar</b> Marketing Head R.R. Plast Extrusions
05.25 – 05.30 pm	Summing up & Felicitation of speakers by session chairman	
05.30 – 05.40 pm	<b>Lucky Draw</b>	<b>To be facilitated by</b> <b>Mr. Manoj Shah</b> VP Finance, AIPMA
05.40 – 05.45 pm	<b>Conclusion and Vote of Thanks</b>	



## LEADING INDUSTRY SPEAKERS

## CHENNAI

The conferences featured a distinguished line-up of 23 renowned speakers, with a robust attendance of over 550 polymer industrialists including visionaries of the industry, researchers, and entrepreneurs. Representing diverse sectors within the plastic

industry, participants hailed from various regions across the country, significantly enhancing the conference's calibre by contributing valuable insights and innovative ideas.

## INAUGURAL SESSION



**Prof. (Dr.) Shishir Sinha**  
Director General  
CIPET



**Alok Parakh**  
Managing Director  
National Plastics Group



**Janardhanan Ramanujalu**  
Vice President & Regional Head  
SABIC South Asia & ANZ



**S N Venkataraman**  
Chief Executive Officer  
Packaging & Printing Business,  
ITC Limited



**Kumar Mathrubootham**  
Managing Director  
Shibaura Machine India



**Mayur D. Shah**  
President  
AIPMA



**Arvind Mehta**  
Chairman - AIPMA Governing Council  
Chairman - AIPMA's AMTEC



**Meiyappan.L**  
President  
TAPMA



**Chandrakant Turakhia**  
Co-Chairman  
Plastivision India 2023



**Manoj R. Shah**  
Vice President - Finance  
AIPMA

## SPEAKERS & PANELISTS



**G. D. Ramadas**  
Indian Oil Corporation Ltd



**Kedar Joshi**  
Area Development Manager  
Solvay



**TCN Sairam**  
Reliance Industries Ltd.



**Sriramani V N**  
India Business Leader in  
High Performance Plastics (HPP)  
SABIC BU



**Vincent Liao**  
Ever Polymer Co., Ltd.  
Taiwan

## IMPORT SUBSTITUTION OF PLASTIC GOODS



**Sanjay David**  
*Lead – Market Development, India*  
**Covestro India Private Limited**



**Rakesh Shah**  
*Founder*  
**Probity Consultants**



**Ramesh Varadan**  
*Managing Director*  
**Yizumi Precision Machinery India Pvt. Ltd.**



**Vikas, K. Deo**  
*General Manager - Marketing & Sales*  
**Windsor Machines Ltd.**



**Dave Fung**  
*Technical Ambassador*  
**Chen Hsong Group**



**K. Swaminathan**  
*Regional Manager*  
**Prasad Group**



**Khushboo Doshi**  
*Managing Director*  
**Rajoo Engineers**



**Dr. Raju Desai**  
*Director*  
**Jyoti Plastics Works**



**Hemanth Kumar**  
*Head of Sales - Industrial Quality Solutions*  
**Carl Zeiss**



**Dr. Bastiaan Oud**  
*Head of Strategy*  
**Simcon, Germany**

### MODERATOR



**Ashok Kapoor**  
*Innovations & Marketing*  
**Kapsun Resources Corporation**



**Rajesh Sonar**  
*General Manager - Sales and Marketing, Extrusion and Converting*  
**Mamata Machinery Pvt. Ltd**



**Bhushan Sonar**  
*Marketing Head*  
**R.R. Plast Extrusions Pvt. Ltd.**



**Deepak Ballani**  
*Director General*  
**AIPMA**





# 6<sup>th</sup> Technology Conference for **GROWTH OF PLASTIC INDUSTRY** **MAKE IN INDIA, MAKE FOR THE WORLD** **Import Substitution of Plastic Goods**

**THURSDAY, 31 AUGUST, 2023**

The Park Hotel, Kolkata



AIPMA's AMTEC organised its 6<sup>th</sup> Technology Conference for Growth of Plastic Industry- Import Substitution of Plastic Goods in Kolkata on Thursday 31<sup>st</sup> August 2023. The conference, aimed at boosting Make in India and facilitating import substitution of plastic goods, witnessed participation from experts, industry representatives, researchers, government officials and policymakers from all over the country. The conference was attended by 350+ industry professionals.

This technology conference is part of AIPMA's efforts to promote import substitution of plastic goods and support the government's Make in India initiative. This technology conference was supported by the Ministry of Micro Small and Medium Enterprises, the Department of Chemicals and Petrochemicals, and the Department of Commerce; the conference aims to facilitate the manufacturing of "Make in India – Make for the World" plastic products.

President of AIPMA Mr. Mayur D Shah said they want the government to raise the import duty to 20% from 10% now and emphasized that these measures are essential to spur the growth of the 'Make in India' initiative within the plastics industry. "AIPMA's comprehensive study revealed that plastic goods worth Rs 37,500 crore were imported during the fiscal year 2021-22, with China accounting for 48% of these imports." "AIPMA after a detailed study identified 553 plastic products that could be potentially substituted with domestic manufacturing, a strategic move that is projected to create a substantial demand for raw materials, plastics products that could be potentially substituted with domestic manufacturing, a strategic move that is projected to create a substantial demand for raw materials, plastics processing machinery, and tools," he said.

## IMPORT SUBSTITUTION OF PLASTIC GOODS

Addressing the conference, Arvind Mehta, Chairman of AIPMA's Governing Council and AIPMA's Arvind Mehta Technology and Entrepreneurship Centre (AMTEC) said, "This shift is estimated to generate approximately 5,00,000 new job opportunities. Leveraging the PLI scheme will attract fresh investments, as the substitution of these 553 identified products necessitates a new capital expenditure of Rs 1.5 lakh crore." Presently, the Indian plastic industry employs over 1.5 million individuals and comprises around 50,000 enterprises, with 95% falling under the small and micro-enterprise category. India's plastic exports amount to approximately Rs 35,000 crore annually.

The Guest of Honor Mr. Manish Chadha, the joint secretary of the Ministry of Commerce & Industry, discussed the critical role of the policy in nurturing the growth of the plastic industry. Mr. Narrindra Suranna, Chairman & Managing Director, Ddev Plastiks Industries Ltd addressed the conference.

The conference showcased exhibits and samples of imported plastic products,

offering a technical and business roadmap to the plastic processing industry for manufacturing these products in India. The event was attended by industry professionals, researchers, entrepreneurs, and policymakers.





## IMPORT SUBSTITUTION OF PLASTIC GOODS





## IMPORT SUBSTITUTION OF PLASTIC GOODS





## PROGRAMME AGENDA

## KOLKATA

TIME	TOPIC	SPEAKERS
09.00 – 09.30 am	REGISTRATION / WELCOME	
SESSION-1	Inaugural Session: Import Substitution - Big Opportunity for the Plastic Industry	
	Lamp Lighting	
09.30 - 09.40 am	Welcome Address & Introduction to AIPMA initiatives	<b>Mr. Mayur D Shah</b> President, The All India Plastics Manufacturers' Association
09.40 - 09.50 am	Address by AMTEC Chairman - How AMTEC can facilitate Import Substitution of Plastic goods	<b>Mr. Arvind Mehta</b> Chairman, AIPMA Governing Council & Chairman, AIPMA's AMTEC
09.50 – 10.05 am	Key Note Address I – Evolving opportunities for Petrochemicals Industries due to import substitution of plastic goods	<b>Mr. Navanit Narayan</b> Wholtime Director and CEO, Haldia Petrochemicals Ltd.
10.05 - 10.20 am	Key Note Address II – Business opportunities for Indian Plastics processing industry due to import replacement	<b>Mr. K K Seksaria</b> Managing Director Uma Plastics Past President - Plastindia Foundation
10.20 – 10.35 am	Key Note Address III – Business opportunities for Plastic Machinery Industry due to Import Substitution	<b>Mr. Ujjal De</b> Whole time Director, Lohia Corp Ltd.
10.35 – 10.45 am	Address by Guest of Honour	<b>Mr. Narindra Suranna,</b> CMD D Dev Group
10.45 – 11.00 am	Address by Guest of Honour: Policy as enabler to the growth of Plastic industry	<b>Mr. Manish Chadha</b> Joint Secretary, Department of Commerce, Ministry of Commerce and Industry, Government of India
11.00– 11.05 am	Success story of Six Import Substitution Conferences across the Country	<b>Deepak Ballani</b> Director General, AIPMA
11.05 – 11.10 am	Concluding Remarks and Vote of Thanks	<b>Mr. Jayesh Rambhia</b> Co. Chairman - AIPMA's AMTEC
11.10 am – 11.30 am	Tea/Coffee Break	
Session 2:	Innovations in Raw material & Supply Chain requirement for Import Substitution	
11.30 – 11.40 am	<b>Chairperson: Mr. Bani B Banerjee, Head - Polymers &amp; Chemicals Business Haldia Petrochemicals Ltd (TCG Group)</b>	

## IMPORT SUBSTITUTION OF PLASTIC GOODS

TIME	TOPIC	SPEAKERS
11.40 – 12.00 am	Powering indigenization opportunities for Polyolefin & Vinyl polymer based products	<b>Ms. Aruna Kumari</b> General Manager (Polymer Business Development). Reliance Industries Ltd.
12.00 – 12.20 pm	Powering Import Substitution for energy storage, telecommunication, EV & Mobile in the area of Engineering Plastics	<b>Mr. Saugata Chaudhuri</b> Head Petrochemicals Hindustan Petroleum Corporation Ltd.
12.20 – 12.40 pm	Opportunity for Petrochemicals due to import substitution of plastic goods	<b>Mr. Manoj Jha</b> General Manager Indian Oil Corporation Ltd.
12.40 – 12.55 pm	Polymer solution to Import Substitute	<b>Mr. Sanjay David</b> Lead – Market Development, India Covestro India Private Limited
12.55 – 01.10 pm	Styrene Polymer solution to Import Substitute	<b>Mr. Sanjay Parida</b> Country Manager, Sales & Business Development Styrenix Performance Materials Ltd
01.10 – 01.20 pm	Summing up & Felicitation of speakers by session chairman	
01.20 – 01.25 pm	Plastivision India film & introduction	<b>Mr. Ajay Desai</b> Past President, AIPMA & Chairman, Ground Committee, PVI 2023
<b>01.25 – 02.15 pm</b>	<b>NETWORKING LUNCH / INTERACTION AND VISIT TO BOOTHS</b>	
<b>Session 3:</b>	<b>Requirement of Innovative Plastic processing Technologies for Import Substitution</b>	
<b>02.15 – 02.25 pm</b>	<b>Chairperson: Dr. Raju Desai, Director, Jyoti Plastics Work Pvt. Ltd.</b>	
02.25 – 02.45 pm	Case studies – Import substitution of Injection Molded products using latest technologies	<b>Mr. Ramesh Varadan</b> Managing Director Yizumi Precision Machinery India Pvt. Ltd.
02.45 – 03.05 pm	Latest technology and innovation in Injection Moulding for manufacturing Import Substitution Plastic Products in India	<b>Mr. Dave Fung</b> Technical Ambassador Chen Hsong Group
03.05 – 03.25 pm	Automation for efficiency & productivity towards Import Substitution	<b>Mr. Dhruv Shah</b> Managing Director Prasad Group
03.25 – 03.40 pm	Case studies – Import substitution of Extrusion products using latest technologies	<b>Mr. Supratim Basu</b> Regional Sales Manager Windsor Machines Ltd.
03.40– 03.50 pm	Summing up & Felicitation of speakers by session chairman	



## IMPORT SUBSTITUTION OF PLASTIC GOODS

TIME	TOPIC	SPEAKERS
<b>Session 4:</b>	<b>Requirement of Tooling, Dies &amp; Jigs Fixtures for Import Substitution</b>	
<b>03.50 – 04.00 pm</b>	<b>Chairperson: Prof. A. K. Ghosh, Professor Emeritus, IIT Delhi</b>	
04.00 – 04.15 pm	Requirement of Injection & Blow Molds for Import Substitution	<b>Mr. Senthil Kumar</b> Managing Director Leo Precision Pvt. Ltd.
04.15 – 04.35 pm	Solutions for Speed -to-Market by Reverse Engineering for Import substitution plastic products	<b>Mr. Manoj K Sundaram</b> Head – Business Development, Industrial Quality Solutions, Carl Zeiss India (Bangalore) Pvt. Ltd.
04.35 – 04.50 pm	Designing and building Moulds for Import Substitution Products	<b>Mr. Ashok Kapoor</b> Innovations & Marketing Kapsun Resources Corporation
04.50 – 05.05 pm	Tooling & Processing Technologies enabling Import Substitution	<b>Mr. Gaurang Shah</b> Director, Madhu Machines & Systems Pvt. Ltd
05.05 – 05.15 pm	Summing up & Felicitation of speakers by session chairman	
05.15 – 05.25 pm	Felicitation of Conference Partners	
05.25 – 05.30 pm	Vote of Thanks	<b>Mr. Ashok Agarwal</b> VP East AIPMA
<b>05.30 – 05.40 pm</b>	Lucky Draw ( 3 Prizes – One Apple IPAD AIR Latest version, Two Samsung Smartphone Latest edition)	<b>To be facilitated by Mr. Manoj Shah,</b> Vice President - Finance AIPMA & Chairman Hospitality – PVI 2023
<b>05.40 – 05.45 pm</b>	High Tea	

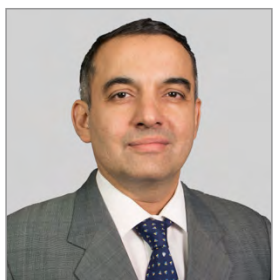
## LEADING INDUSTRY SPEAKERS

## KOLKATA

The conferences featured a distinguished line-up of 21 renowned speakers, with a robust attendance of over 400 polymer industrialists including visionaries of the industry, researchers, and entrepreneurs. Representing diverse sectors within the plastic

industry, participants hailed from various regions across the country, significantly enhancing the conference's calibre by contributing valuable insights and innovative ideas.

## INAUGURAL SESSION



**Manish Chadha**  
Joint Secretary  
Department of Commerce,  
Ministry of Commerce and Industry  
Government of India



**Narindra Suranna**  
Chairman & Managing Director  
Ddev Plastiks Industries Ltd.



**Navanit Narayan**  
Wholetime Director and CEO  
Haldia Petrochemicals Ltd.



**K K Seksaria**  
Managing Director  
Uma Plastics Ltd  
Past President  
Plastindia Foundation



**Ujjal De**  
Whole Time Director  
Lohia Corp Ltd.



**Mayur D. Shah**  
President  
AIPMA



**Arvind Mehta**  
Chairman - AIPMA Governing Council  
Chairman - AIPMA's AMTEC



**Jayesh Rambhia**  
Co-Chairman  
AIPMA's AMTEC



**Ashok Agarwal**  
Vice President - East  
AIPMA



**Manoj R. Shah**  
Vice President - Finance  
AIPMA



**Ajay Desai**  
Past President - AIPMA  
Chairman, Ground Committee  
Plastivision India 2023



## SPEAKERS & PANELISTS



**Bani B Banerjee**  
*Head - Polymers &  
 Chemicals Business*  
**Haldia Petrochemicals Ltd**  
 (TCG Group)



**Aruna Kumari**  
*General Manager*  
 (Polymer Business Development)  
**Reliance Industries Ltd.**



**Saugata Chaudhuri**  
*Head Petrochemicals*  
**Hindustan Petroleum**  
**Corporation Ltd.**



**Manoj Jha**  
*General Manager*  
**Indian Oil Corporation Ltd.**



**Sanjay David**  
*Lead – Market Development, India*  
**Covestro India Private Limited**



**Sanjay Parida**  
*Country Manager*  
*Sales & Business Development*  
**Styrenix Performance**  
**Materials Ltd**



**Dr. Raju Desai**  
*Director*  
**Jyoti Plastics Works**



**Ramesh Varadan**  
*Managing Director*  
**Yizumi Precision Machinery**  
**India Pvt. Ltd.**



**Dave Fung**  
*Technical Ambassador*  
**Chen Hsong Group**



**Dhruv Shah**  
*Managing Director*  
**Prasad Group**



**Supratim Basu**  
*Regional Sales Manager*  
**Windsor Machines Ltd.**



**Prof. A. K. Ghosh**  
*Professor Emeritus*  
**IIT Delhi**



**Senthil Kumar**  
*Managing Director*  
**Leo Precision**



**Manoj K Sundaram**  
*Head – Business Development*  
*Industrial Quality Solutions*  
**CARL ZEISS**



**Ashok Kapoor**  
*Innovations & Marketing*  
**Kapsun Resources Corporation**

### MODERATOR



**Gaurang Shah**  
*Director*  
**Madhu Machines &  
 Systems Pvt. Ltd**



**Deepak Ballani**  
*Director General*  
**AIPMA**



# PRESS MEET



# विराट वैभव

प्लास्टिक उद्योग पर  
प्रौद्योगिकी सम्मेलन का  
आयोजन

नहीं दिल्ली। प्लानरिज उद्योग के विकास के लिए राजधानी में प्लाटो (प्रोप्रीटी) समेत सौदा हुआ। इस समेतन में बरिह सरकारी अधिकारिज, उद्योग के इन्टरनेशनल कर्तव्यताओं और उद्योगिजों के 400 में अधिक उद्योगों से जुड़े लोगों में भी प्लाटो। प्रोप्रीटीगो समेतन का उद्देश्य उद्योग बरीक सिलेक्शन रखना और गैर प्लेसिबल विभाग बनाना सरकारी की उम्मीदति में किया गया। तयारिकन में विशिष्ट अफरिजमरी पैदाओ, खुशुत प्लाटो अफरिजमरी में बंधावत, बनाने सरकारी सहित एडोप्टीएमग के अन्धक मयूर की शाह अफरिजमरी गेसल, अफरिज, गार्मिग अफरिजमरी, एडोप्टीएमग समेत तमाम उद्योग जनत के गणमान्यता सम उफरिजत श्रे। कंटीडी अफरिजमरी बरीक में सरकारी की उद्योगिजों के बरें में बंध उफरिजमरी उद्योग को बनाया विशिष्ट गेसल उडियोग के सहल प्लानरिज उद्योग के विकास के लिए एफ सभन के विकास में सरकारी बनाना। उडियोगे ब्रह्म कि सरकार स्टेट-अप के लिए सहायक श्रे और उद्योग को समर्थन का अफरिजमरी बनाने। इस को में बंध

**[SCT Bureau]**  
Chennai, Aug 19

The Indian plastic industry is expected to witness rapid growth and nearly triple in size to Rs. 10 lakh crore by 2027, with import substitution offering a huge growth opportunity to the industry, according to the All-India Plastic Manufacturers Association (AIPMA), the premier industry body representing the plastics industries in India.

Mayur D. Shah, President of AIPMA, said the plastic industry is well-positioned to enter to the domestic market but also emerge as a global plastic supply hub.

"The Indian Plastic Industry has proven capabilities. AIPMA has identified 500 plastic products for import substitution, totalling Rs. 37,500 crore worth of imports. The

industry to become the global sourcing hub. We are also confident that the Indian plastic manufacturing industry will play a vital role in helping the country become a \$1 trillion economy," Shukh said.

Arvind Mehta, Chairman of AFIPA's Governing Council and AFIPA's Arvind Mehta Technical and Research Development Centre (AMTEC) said, "The Indian plastic industry is poised for rapid growth. The size of the plastic industry is projected to grow from Rs 3.5 lakh crore in 2022-23 to Rs 10 lakh crore in 2027-28. The exports of plastic products are expected to grow from Rs 40,000 crore to Rs 1 lakh crore reflecting the global acceptance of Indian products. This is an excellent opportunity for the Indian industry, and we must make the most of it."

**प्लास्टिक उद्योग भारत**  
को 5 ट्रिलियन डॉलर की अर्थव्यवस्था  
बनाने में अहम भूमिका निभाएगा:  
मयूर डी शाह (अध्यक्ष, एआईपीएमए)



प्लास्टिक उद्योग के विकास के लिए पहला प्रौद्योगिकी सम्मेलन दिल्ली में 26मई2023 को आयोजित किया जाएगा—प्लास्टिक उद्योग के आत्मनिर्भर बनने की योजना की हुई घोषणा पढ़ें  
प्लास्टिक निर्माण उद्योग की दिशा में देश के आत्मनिर्भर बनने की मिलेगा बढ़ावा, होगा 37,500 करोड़ का अतिरिक्त कारोबार  
दू आत्मनिर्भर भारत की कड़ी के रूप में मेड इन इंडिया प्लास्टिक उत्पादों को बढ़ावा देने के लिए सरकार और उद्योग जगत ने हाथ मिलाया

ಪ್ಲಾಸ್ಟಿಕ್ ಉತ್ಪಾದನಾ ಕ್ಷೇತ್ರದಲ್ಲಿರುವ ವಿಘುಲ ಅವಕಾಶಗಳತ್ತ  
ಯುವ ಉದ್ಯಮಿಗಳು ಗಮನಹರಿಸಿ : ಎಐಪಿಎಂಎ ಅಧ್ಯಕ್ಷ ಅರವಿಂದ್ ಮೆಹಾಕರೆ

[illegible]

Die Stadt ist ein lebendiges Museum, das die Geschichte der Stadt in jeder Gasse und jedem Haus widerspiegelt. Die Altstadt ist ein Labyrinth aus engen Gassen und alten Häusern, die von der Zeitzeugen sind. Die Stadt ist ein Ort, an dem die Vergangenheit lebendig ist und die Zukunft verspricht.

[illegible]

नवोदय दृष्टि 7

‘मेक इन इंडिया से और भी बड़ा होगा प्लास्टिक उद्योग’

नई दिल्ली, 26 मई (नवदूत टाइम्स) : मेक इन इंडिया के तहत प्लास्टिक उद्योग के विकास के लिए केंद्र सरकार बड़े स्तर पर काम कर रही है। प्लास्टिक उद्योग और भी बढ़ा होगा। यह बात रामरदन और पेट्रोलिमिन्ट विभाग, भारत सरकार के सचिव अरुण कोका ने कहा।

इंडिया हैबिटेड सेंटर में प्लास्टिक उद्योग के विकास के लिए पहला प्रौद्योगिकी सम्मेलन आयोजित किया गया। ओल इंडिया प्लास्टिक मैनुफैक्चरर्स एसोसिएशन (एआईपीएमए) द्वारा आयोजित सम्मेलन में बारिश सरकारी अधिकारी, उद्योगियों ने भाग लिया कार्यक्रम में विशिष्ट अतिथि के रूप में एएसएसएम मैंगलम बार सरकार के संयुक्त सचिव मंत्री एएसओ, एआईपीएमए के अध्यक्ष मनुजी शाह, गजनी जाडोसो, एआईपीएमए के अध्यक्ष अरविंद मेहता आदि उपस्थित रहे।

प्लास्टिक उद्योग से देश में पैदा होंगे रोजगार के 5 लाख अवसर, आत्मनिर्भर बनेगा भारत

असाद पर देश की विवेचना को बर्ताने वाले और देश की अर्थव्यवस्था को बर्ताने के लिए प्रत्यक्षता की संख्या की विवेचना को बर्ताने हुए एकादशवीं शताब्दी में एकादश के असाद पर एक विवेचना असाद विवेचना है।



**खबरें 446** • [समाज में घुसने की दिशा](#)

Time: 73:36 Min 03:48 AM

अजयपुर पर देश की मिनीमा को कम करने और देश को आत्मनिर्भर बनाने के लिए अजयपुर की नौटंकी के संकाय की दिशा में आगे बढ़ने हुए और इंडिया पब्लिक मैनेजमेंट सर्विस प्रोविडर (एएमएसपीएल) के दिनेश के संकाय के अजयपुर पर एक विस्तृत अध्ययन है। इस अध्ययन के अनुसार, देश में 2022-23 के दौरान 37,500 कौशल के प्रशिक्षण के संकाय को अजयपुर क्लिनिक द्वारा 18,000 संकाय पर अजयपुर की दिशा में एक विस्तृत अध्ययन है। इस अध्ययन के अनुसार, देश में 2022-23 के दौरान 37,500 कौशल के प्रशिक्षण के संकाय को अजयपुर क्लिनिक द्वारा 18,000 संकाय पर अजयपुर की दिशा में एक विस्तृत अध्ययन है। इस अध्ययन के अनुसार, देश में 2022-23 के दौरान 37,500 कौशल के प्रशिक्षण के संकाय को अजयपुर क्लिनिक द्वारा 18,000 संकाय पर अजयपुर की दिशा में एक विस्तृत अध्ययन है।

[illegible]







**પ્લાસ્ટિક : મેઇક ઇન ઇન્ડિયા, મેઇક ફોર ધ વર્લ્ડ**

કેપિય, ઓરોગેટિવ- પવિત્રન, માળામાડી સંચાલો, આંધ્રપ્રદેશ, કાન્નુર માર બુક્સ, સ્વાસ્થ્યસંભાવ, કમ્પ્યુટરિંગ, સેમિનાર, ડિપાર્ટ્મન્ટ - ડિસ્ટ્રીબ્યુશન, ટેકસ્ટાઈલ સહિતના અનેક ઉદ્યોગો સહાયક - પુસ્તક એવો ટાઈલ્ડ ઉદ્યોગ વૈશ્વિક સ્તરે માર્ચ ૨૦૨૨થી ૨૦૨૬ સુધીનાં પંચ વર્ષના મેન્ડેટ વાર્ષિક વૃદ્ધિ દર ૬૨.૩૭ અબજ ડોલર વચ્ચેના સંપ્રદાય બાજરો અને અભ્યાસ કરી સંઘના લેખન પિલ્લેસ ઈન્ડિયામાં જણાવી છે.



આ તકાલ પૂરવા માટે ૬૨ વર્ષે આસરે રૂ. ૩૭,૫૦૦ કરોડની આયાત કરવી પડે છે. માથી, ઉત્પાદન વધારવા માટે ઉદ્યોગના હિતપાત્રકોમાં જગૃતિ, ટેકનોલોજી અને નવીનીકરણ વધારવાની જરૂર છે.

આચાર્ય છે. આટલું વાપ તો મોલ્ડ ઈન ઈન્ડિયા અને મોલ્ડ ફોર ધ વર્લ્ડનું અપરું સ્વપ્ન સાકાર વાપ અને પગલ ૧૦ લાખ નવા રોજગાર સર્જશે. અચાર્ય નિર્મિત કાટાવ્ય આપણે કરતા આ ઉદ્યોગનું રોલોડેયો પ્રવાહ, નવી ટેકેસ્ટેલ અને નવીનીકરણ ઉપર જ ધ્યાન કેન્દ્રિત કરવાની જરૂર છે. આ માટે રૂ. ૧૫,૦૦૦ કરોડનું રોકાણ અચર્યક છે.

અમે એક અખ્યાત ધાર્ય ધરીને રેલિફ કેન્સલર યાદીમાં  
કેન્સર ૩૯ ડૉઝ, એન્કેમ્પીને ૩૯૦૦થી ૩૯૫૯ ડૉઝ  
અને ડૉ. ૧૦૦ કોડીથી વધુ અખ્યાત મૂલ્ય ધરાવતા, ૧૫૩  
ઉપદ્રાવોની યાદી તૈયાર કરી છે. અખ્યાત ધરાવતા ધરાવતા  
પાછે ઉપર જણાવેલા અંકડા કહતા આ યાદી ધરાવે છે કે.  
યાદી સિવાય પણ અખ્યાત કંઈ ચાંચી હોય તેમાં ૧૦,૦૦૦થી  
વધુ ઉપદ્રાવો છે. એ જોતાં ધરાવેલો ઉપદ્રાવ અને  
પ્રાચીન સંધ્ય સંધ્યવાઓ છે.

સૌથી વધુ આપતા (આશરે રૂ. ૮૦૦૦ ક્રોડ) મોબાઈલ પ્રવર્ત, સોલાર ફિલ્મ્સ વગેરેમાં વસતાં બીએમીપી પોલીમોપોલીટી ફિલ્મ અને તેનાં વેસ્ટિંગ્સનની કાય છે. પરંતુ આપતા નિર્મિતાર થઈયા હજુ પર્યાપ્ત જાગૃતિએ આપવા છે. મીનું, ઉદ્યોગોને ઉત્પાદન ભૂમિકા વધારવાની જરૂર છે. અને ચીનું, ઉદ્યોગોમાં માનવીની કામગીરી લગાવે છે, એટલે પૂરતી અને આપતા ટેકનોલોજી પરબંધારે અથવા

**કોમોડિટી કોર્નર**  
કિન્ના શાહ

૧૦૦ કિલોગ્રામ, મુલેખમાં અતારે રહે કિલો, જ્યારે વિશ્વની સરેરાશ માથાદીક વધારા ૩૫-૩૬ કિલોગ્રામ પાસેકિ છે, ત્યારે ભારતમાં માથાદીક વધારા ફક્ત ૧૪થી ૧૬ કિલો છે, એટલે, મુળમાં જો વિશ્વની ઓછી જિંદગી જોવી તો ભારતમાં મુળમાં જોવી જોઈએ છે. ખાતરમાં વધારાનું અનુ મીયું, ય અંદર રહે છે. ખાતરમાં જે

वर्ष 2022-23 में 3.5 लाख करोड़ से ज्यादा का रहा

**प्लास्टिक उद्योग का कारोबार पांच वर्ष में 10 लाख करोड़ करेगा पार**

पत्रिका न्यूज नेटवर्क  
patrika.com

अहमदाबाद, भारत में प्लास्टिक उद्योग का कारोबार आगामी पांच वर्षों में 10 लाख करोड़ को पार कर जाएगा। यह कारोबार वर्ष 2022-23 में 3.5 लाख करोड़ से जग्राव कर रहा जो वर्ष 2027-28 तक बढ़कर 10 लाख करोड़ तक पहुंच जाएगा। ऑल इंडिया प्लास्टिक मैनुफैक्चर्स एसोसिएशन की ओर से अहमदाबाद में आयोजित प्लास्टिक इंडस्ट्री के विकास को लेकर दीप्ती टेक्नोलॉजी कॉन्फ्रेंस में यह बात कही गई। मेक इन इंडिया को प्रोत्साहन देने के उद्देश्य के साथ



आयोजित इस कॉन्फ्रेंस में एआईएचएमए की ओर से कहा गया कि देश में प्लास्टिक उद्योग तेजी से आगे बढ़ रहा है।

अन्वयर्षि भारत व वॉकल फोर लोकल को प्रोत्साहन देने के लिए प्लास्टिक उद्योग की भूमिका पर भार के साथ-साथ प्लास्टिक उत्पाद प्रदर्शनी लगाई गई।

एरोसीफ़िशन के प्रमुख मयूर सिंह ने बताया कि प्लास्टिक उद्योग स्थानीय बाजार की मांग को पूरा

करने की स्थिति में है। साथ ही वैश्विक स्तर पर भारत प्लास्टिक सप्लाय हब के रूप में भी उभर रहा है।

प्लास्टिक उत्पादों का निर्यात 40 हजार करोड़ से बढ़कर एक लाख करोड़ तक पहुँच जाएगा। इसलिए भारतीय उद्योग के लिए यह उत्तम अवसर है और इसका अधिकतम लाभ उठाना चाहिए। इस कार्यक्रम में देश के उद्योग प्रतिनिधि, सरोधक, विशेषज्ञ सहित अन्य नीति निर्माता उपस्थित थे। आगामी 10 अगस्त को यह कार्यक्रमें बैंगलूर, 18 अगस्त को चेन्नई और 28 अगस्त को कोलकाता में होंगी।

ભારતના પ્લાસ્ટિક ઉદ્યોગનું કદ આગામી પાંચ વર્ષમાં રૂ. ૧૦ લાખ કરોડને આંબી જશે : AIPMA

ભારતમાં પ્લાસ્ટિક ઉદ્યોગનું પ્રતિનિધિત્વ કરતી અગ્રણી ઉદ્યોગ સંસ્થા, ઓલ ઈન્ડિયા પ્લાસ્ટિક મેન્યુફેક્ચરર્સ એસોસિએશન (AIPMA)ના જણાવ્યા અનુસાર દેશમાં પ્લાસ્ટિક ઉદ્યોગમાં ઝડપથી વૃદ્ધિ થઈ રહી છે. AIPMA દ્વારા યુકલેવરે અમદાવાદમાં પ્લાસ્ટિક ઉદ્યોગના વિકાસ માટે તેની ત્રીજી ટેકનોલોજી કોન્ફરન્સનું આયોજન કરવામાં આવ્યું હતું. મેઈક ઈન ઈન્ડિયાને પ્રોત્સાહન આપવા અને પ્લાસ્ટિકની વસ્તુઓની અણતર અટકાવેલી મુલ્યવિધા આપવાના ઉદ્દેશ સાથે આ કોન્ફરન્સ યોજાઈ હતી, જેમાં સમગ્ર દેશમાંથી ઉદ્યોગના પ્રતિનિધિઓ, સંશોધકો, નિષ્ણાતો, સરકારી અધિકારીઓ અને નીતિ નિર્માતાઓની ભાગીદારી જોવા મળી હતી. કોન્ફરન્સમાં સ્વાગત પ્રવચન આપતા, AIPMAના પ્રમુખ મયુર ડી. શાહે જણાવ્યું હતું કે, પ્લાસ્ટિક ઉદ્યોગ સ્થાપક બજારની માંગને પહોંચી વળવા માટે સારી સ્થિતિમાં છે અને સાથે જ વૈવિધ્ય રત્નેર પ્લાસ્ટિક સપ્લાય હળ તરીકે પણ ઉભરી રહ્યું છે.



## AIPMA's AMTEC to Host 3rd Technology Conference

Ahmedabad. With an objective to promote import substitution of plastic goods, aligning with the government's Make in India initiative, the All-India Plastics Manufacturers Association (AIPMA) - AMTEC has organised the 3rd Technology Conference for 'Growth of Plastic Industry' on July 28 Friday in Ahmedabad, accounting for 48% of these imports. In response to the need for reducing import dependence and achieving self-reliance, AIPMA has identified 553 plastic products suitable for import substitution. This endeavour is expected to create a demand for approximately 4 million tons of raw materials per

According to a comprehensive study conducted by AIPMA, India imported plastic goods worth Rs. 37,500 crores in the fiscal year 2021-22, with China

accounting for 48% of these imports. In response to the need for reducing import dependence and achieving self-reliance, AIPMA has identified 553 plastic products suitable for import substitution. This endeavour is expected to create a demand for approximately 4 million tons of raw materials per annum, along with over 16,000 plastics processing machines and tools, thereby generating an estimated 5,00,000 additional jobs in the country. (19-1)

પ્લાસ્ટિક ઈન્ડ. 10  
લાખ કરોડને આંખી  
જશે: AIPMA

અમદાવાદ । પ્લાસ્ટિક ઉદ્યોગનું પ્રતિનિધિત્વ કરતી અગ્રણી ઉદ્યોગ સંસ્થા, ઓલ ઈન્ડિયા પ્લાસ્ટિક મેન્યુફેક્ચરર્સ એસો. (AIPMA)ના જણાવ્યા અનુસાર દેશમાં પ્લાસ્ટિક ઉદ્યોગમાં ઝડપથી વૃદ્ધિ થઈ રહી છે. ઇમ્પોર્ટ સબ્સ્ટીટ્યુશન સ્થાનિક સ્તરે ઉદ્યોગને મોટી વૃદ્ધિની તક પ્રદાન કરે છે, જેને ધ્યાનમાં લેતા ચોક્કસ કહી શકાય કે, વર્ષ 2027 સુધીમાં આ ઉદ્યોગનું કદ ત્રણ ગણું વધીને રૂ. 10 લાખ કરોડને આંબી જશે. મેક ઈન ઈન્ડિયાને પ્રોત્સાહન આપવા અને પ્લાસ્ટિકની વસ્તુઓની આયાત અવેજીની સુવિધા આપવાના ઉદ્દેશ સાથે કોન્ફરન્સ યોજાઈ હતી. AIPMA ના પ્રમુખ મયુર ડી. શાહે જણાવ્યું કે, પ્લાસ્ટિક ઉદ્યોગ સ્થાનિક બજારની માંગને પહોંચી વળવા માટે સારી સ્થિતિમાં છે અને સાથે જ વૈશ્વિક સ્તરે પ્લાસ્ટિક સપ્લાય હબ તરીકે પણ ઉભરી રહ્યું છે. સેક્ટરમાં અદ્યતન તક રહેલી છે.

ચીનના પ્લાસ્ટિકની આયાત નિયંત્રિત થાય તો ગુજરાતને ફાયદો મળશે

અમદાવાદમાં એપમાની  
કોન્ફરન્સ યોજાય

અમદાવાદ, તા. ૨૮  
(ફૂલછાવ ન્યૂઝ) ભારતમાં વર્ષમાં  
રૂ. ૩૭,૫૦૦ કરોડના પ્લાસ્ટિકની  
આયાત થાય છે તેમાંથી ૪૮ ટકા  
ચીનથી થાય છે તે ખરખર  
આયાતજનક છે. નોંધનીય છે  
ભારતના કુલ પ્લાસ્ટિક એકમાર્થ  
૬૦ ટકા ગુજરાતમાં છે ત્યારે જ  
ચીનથી આયાત નિયંત્રિત કરવામાં  
આવે તો કુલ ૩૭,૫૦૦ કરોડના  
બિઝનેસમાંથી આશરે ૨૨,૫૦૦  
કરોડના બિઝનેસ ગુજરાતમાં  
આવશે.

અમદાવાદ ખાતે ધર્મ આંદોલનની ત્રીજી સભ્ય સંમિલન (અંક)ની ત્રીજી દિવસના કાર્યક્રમમાં ઉદ્ઘાટન કરીને જનરલ દીપક બલાણીએ આમ જણાવ્યું હતું. તેમણે કહ્યું કે ભારતમાં ઉત્પાદન અને વેપારના આધારો રોકવા માટે અમ આ સમયે અહવાલ કંદમાં વાણિજ્ય પ્રધાન પિયુષ ગાયલ સમક્ષ રજૂ કર્યો હતો અને તેમણે સરકારની શક્ય તમામ મદદ માટેની બાંધબંધી આપી છે. જોકે તેના માટે સારી મશીનરી, સારા કાચા માલ, મોડિંગ મશીનની જરૂર પડે છે. જથી અમ પ્લાસ્ટિક

ઉધાગના એકમાન આ બાબતથી  
માહિતગાર કરવા માટે  
ભારતભરતમાં સાત કાન્ફરન્સ  
કરવાનું નક્કી કર્યું હતું. જેમાં  
સૌપ્રથમ દિલ્હીમાં, બાદમાં  
મુંબઈ અને ત્રીજી અમદાવાદમાં  
યાજાઈ છે.

કાન્હર-સમાં ગુજરાતમાં  
પાંચસાથી વધુ અકમોઅ ભાગ  
લીધો હતો. જેમાં અમદાવાદ,  
ભાવનગર, રાજકોટ, ધારાજી,  
ઉપલટા, સુરત સ્થળોએથી વિવિધ  
ઉદ્યોગકારો આવ્યા હતા. આ  
કાન્હર-સમાં કંઈ કંઈ પ્રોડક્ટની  
આયાત થાય છે તેનાં નમૂનાં  
રાખવામાં આવ્યાં હતાં. તે ક્વીરીતે  
બનાવી શકાય છે, તેના માટે શું  
જોઈએ તેની વ્યાપક ચર્ચા કરવામાં  
આવી હતી. જો આ પ્રોડક્ટ અહીં જ  
બનાવવામાં આવે તો આશરે પાંચ  
લાખ જેટલી નવી રાજગારીનું  
સર્જન થશે. હાલમાં પ્લાસ્ટિક  
ઉદ્યોગ આશરે ૫૦ લાખ લોકોને  
રાજગારી પુરી પાડે છે. જો કે તેના  
માટે ૧૬ હજાર જેટલી નવી  
મશિનરીની જરૂર પડશે. ઉપરાંત ૪  
લાખ મિલીયન ટનના કાચા માલ  
જોઈએ તેનાથી આઈઆસીએલ  
જેવી કંપનીઓને ફાયદો થશે.  
તેનાથી વડાપ્રધાનના મેંક ઇન  
ઇનિયા સ્વપ્નને પણ વેગ મળશે.

## Plastic worth ₹37,500 cr imported in 2021-22, 48% from China

Karnataka Udyog Mitra Managing Director Doddabasavaraju said the state government has given enough thrust to the plastic industry in the form of subsidies and logistics.



PLASTIC worth Rs 37,500 crores has been imported and it is high time that the industry focus on manufacturing plastic as there is tremendous scope, said Arvind Mehta, chairman of Governing Council of the All India Plastic Manufacturers' Association (AIPMA), in Bangalore in



In his speech, Karmatachcharyya Mitra Managing Director Doodhlabazaar said the state government has given enough thrust to the plastic industry in the form of subsidies and incentives. It would be

Speaking at the 4th technical conference, Mehra said according to a recent survey conducted by the Plastic Manufacturers Association, plastic waste Rs 37,500 crore was imported in the year 2021 - 22 with 49 per cent coming from China.

"We need to stop this dependency and focus on indigenous manufacturing of plastic in the country. Towards this end, AIPMA will create awareness among the people by holding seminars and workshops in six zones of the country," Mehra added.

Saying that Skill India

Digital India and Make in India are a great fillip for the manufacturing of plastic. Mehta said that an on-going conference is expected to throw light on the technical aspects and marketing potential of plastic. The exhibition, in fact, emphasises the need to go indigenous in plastic manufacturing by using technologies. There has been an exchange of technology know-how in this regard, Mehta explained.

In his address, AIPM President Mayur D. Shah asserted that there is enormous scope in the

plastic industry having the potential to manufacture plastic waste. In the case, India is playing a significant role in plastic production in the world. We are capable of reaching this potential through 50,000 entrepreneurs. They constitute 90 percent of the total industry," Shah said.

Maintaining that the plastic industry has immense potential to contribute to taking the country towards a \$3 trillion economy, Maya D'Souza said the Ahmedabad council had brought together the manufacturers and consumers of

C. A. Shindekar, Shree Pervodan of Small Scale Industries Association, says the manufacturers are facing a lot of difficulties due to a number of misconceptions. "Single use plastic has been banned but this has created a lot of confusion in the minds of consumers. The state government must take steps to bring in clarity on re-use and multiple-use plastic. There is an urgent

The upcoming editions of the conferences are scheduled to take place in Chennai on August 18-19 and in Kolkata on August 31.



## THANK YOU PARTNERS

### EVENT PARTNER



### PLATINUM PARTNERS



### GOLD PARTNER



### SILVER PARTNER



### ASSOCIATE PARTNER



### LUNCH PARTNER



### NETWORKING DINNER PARTNERS



### DELEGATE KIT PARTNER



### LANYARD PARTNERS



### LUCKY DRAW PARTNERS



### SUPPORTING ASSOCIATIONS



ORGANIZED BY



[www.amtecedu.org](http://www.amtecedu.org)

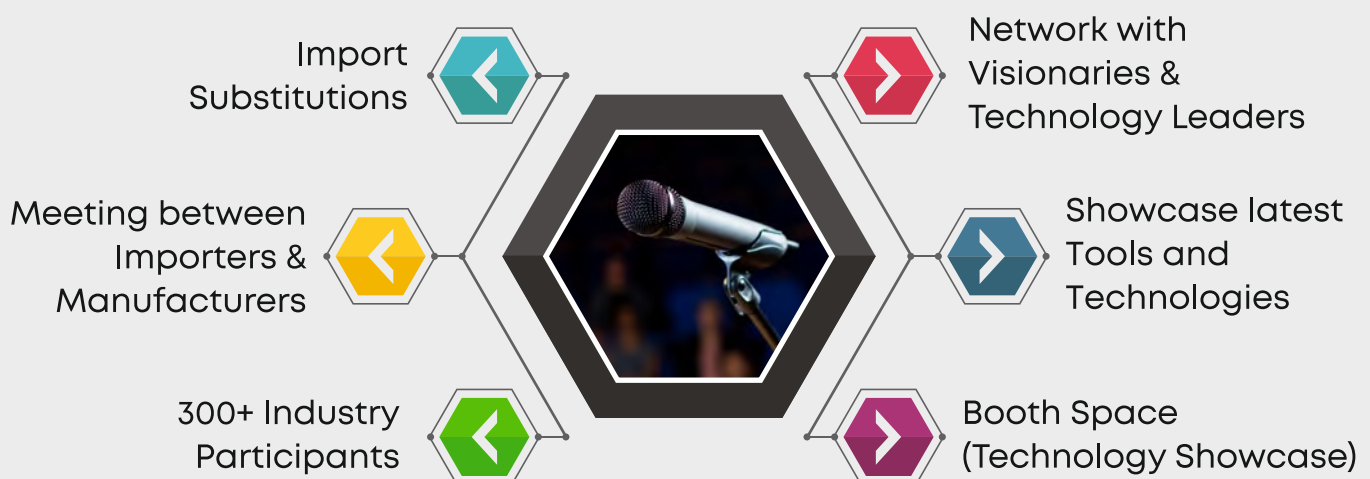
# Technology Conference for GROWTH OF PLASTIC INDUSTRY

MAKE IN INDIA, MAKE FOR THE WORLD

## IMPORT SUBSTITUTION OF PLASTIC GOODS

FRIDAY <b>19</b> APRIL, 2024	FRIDAY <b>24</b> MAY, 2024	FRIDAY <b>28</b> JUNE, 2024	FRIDAY <b>19</b> JULY, 2024	FRIDAY <b>02</b> AUGUST, 2024	FRIDAY <b>30</b> AUGUST, 2024
<b>MUMBAU</b>	<b>DELHI</b>	<b>AHMEDABAD</b>	<b>BANGALORE</b>	<b>CHENNAI</b>	<b>KOLKATA</b>

## CONFERENCE HIGHLIGHTS



ANIKET : +91 83693 46427 | [a.shinde@amtecedu.org](mailto:a.shinde@amtecedu.org)  
SHIRAZ : +91 72089 96156 | [s.sequeira@amtecedu.org](mailto:s.sequeira@amtecedu.org)

**EAST** : Mr. Soumyadeep M: +91 89721 48843 E: [soumyadeep@aipma.net](mailto:soumyadeep@aipma.net)  
**WEST** : Ms. Richa Tiwari M: +91 91409 89524 E: [richa@aipma.net](mailto:richa@aipma.net)  
**NORTH** : Mr. Naresh Sah M: +91 98916 89952 E: [naresh@aipma.net](mailto:naresh@aipma.net)  
**SOUTH** : Mr. Ibrahim M: +91 87603 53090 E: [ibrahim@aipma.net](mailto:ibrahim@aipma.net)



**PLASTIVISION**  
INDIA | 2023 | MUMBAI  
DEC 07 08 09 10 11  
[www.plastivision.org](http://www.plastivision.org)