#### **Founder Members**







Registered Office: Plastics Machinery Manufacturers Association of India New Delhi YMCA Tourist Hostel Cum Programme Center, Gate No. 1, 1st Floor, at 1, Jai Singh Road, New Delhi - 110001, India.

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REDUCE • REUSE • RECYCLE

# WE SHAPE PLASTICS



Plastics Machinery Manufacturers Association of India



www.pmmai.org

#### **PMMAI - Main Objective**



### MARKS OUR DECADE OF INCLUSIVE GROWTH OF PLASTIC INDUSTRY

#### Vision

To transform India into the hub of plastics manufacturing by together focusing on developing new technologies & applications for the sector

#### Mission

It is our mission to revolutionize the Plastics industry

- By fostering innovation
- By inspiring best practices & qualitative approach
- By adhering to transparency & fair competition
- By encouraging inclusive and cooperative approach
- By focusing on sustainable product & application development

Strategy

- Technology upgradation by sharing information amongst members and through government programs
- Enhance production efficiencies through cluster formation and vendor develop-ment
- Industry growth through domestic as well as export market development
- · Promote interest of all stakeholders
- Apprise the government and other bodies on issues relating to policy affecting plastics machinery manufacturers

#### **Achievements**

PMMAI earned recognition as an industry association of national status representing the interest of Plastics Machinery manufacturing sector of our country with the Department of Heavy Industries, Ministry of Commerce, Ministry of Finance & Revenue, Department of Chemicals & Petrochemicals.

PMMAI is representing country in ISO committee for Plastics and rubber machinery, involved in preparing standards.

PMMAI is closely working with BIS for standards for Plastics Machinery MFRS.

PMMAI representations for reduction in customs duty on parts like Ball screws, linear motion guides and alloy steel were considered, and a relief was given to PPM in budget 2022.

PMMAI is a founder member of Capital Goods Skill Council.

A non-profit organization aimed at advancing plastics machinery manufacturing industry in India

Move forward with cooperation and coordination at national and international level

## We Shape Plastics...

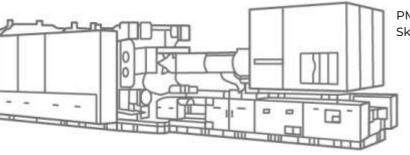
#### Vision 2047

Size (Consumption) Rs. 186,000 Crores by 2047-48, CAGR of 15.0%-18.0%

**Turnover (Production)** Rs. 174,000 Crores by 2047-48, CAGR of 16.0%-18.0%

#### Employment: 9.25 Lakhs

- Design Excellence in Plastic Machineries
- Research & Development with Industry Academia participation
- · Industry shall form partnership with Academia to facilitate Skill Development amongst
- operatives, Engineers and Managers
- Involve institutes in India for technology dissipation to industry
- · Incentives R&D Industry close working with universities for breakthrough tech development
- To open an R&D Ministry to focus on innovations, inventions and intellectual property
- · Developments in Bio Plastics with International collaborations



Facilitate development of skilled manpower for the industry

Foster and develop industry-academia linkage

#### **Action Plan for next 10 years** with milestones / timelines

#### Scale & Skill

- 3 times production in India
- Collaborate with Institutes for developing & broaden skills required by industry

#### Atmanirbhar

 Develop infrastructure for Technology intensive manufacturing in India

#### **R&D** Capabilities

- Increase R&D capabilities of Industry with association of Academic institutes
- Create culture of Innovation
- Develop strong Intellectual Property to support growth and innovation

#### **Technology for Future**

- Shift towards energy Efficient Solutions for reduction in energy consumption (Premium efficiency induction motors & Servo motors) for all sectors of Plastic machinery
- · Develop sustainable product through sustainable material
- BOPET, BOPP, BOPE Extrusion Lines
- · Recycling of materials Plastics & Metals
- · Light weighting of parts and products
- Incorporation of Information Technology for Data Analytics, Industry 4.0 and beyond