

Plastics Packaging Research & Development Centre

Our Charter is to help sustain an environment friendly image of plastics by highlighting the positive role of Multi Layer Plastics in conserving resources and its 100% recyclability.

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About Us



Plastics Packaging Research & Development Centre (PPRDC) is an Indian *Non-profit* organisation established by *Multilayer Plastics Film Sanitation Trust*. Our mission is to accelerate the transition of multilayer flexible packages (MLP) to a circular economy that is restorative and regenerative by design.

We are aiming to build a platform, where institutes of repute, professionals, technocrats and academicians together can nurture solutions on plastics waste management and sustainability. PPRDC developmental activities are to support MLP producers and end-user industry.

Our mission is to disseminate technology/information on sustainable packaging

Sanitation Trust Members



- Uflex Limited
- Jindal Poly Film Limited
- SRF Limited.
- Polyplex Corporation Limited.
- Ester Industries Limited.
- Garware Hi-Tech Films Limited.
- Sparsh Industries Pvt. Ltd.
- Max Speciality Films.

Multilayer Plastics Film Sanitation Trust got registered on 23rd December 2019

What We Do



- Development and validation of Biodegradable MLP to support EPR.
- Developing Recycling Technology to produce near prime recycled material for Food Packaging to support EPR.
- Test method development to estimate recyclate content.
- Liaison with stake holders.
- Technology to recycle PCW-MLP to produce value added products.

Developments ensuring conformance to laid down National & International standards

How We Operate



- ❑ Group of experts as Advisory and Technical Council members provide valuable guidance. Developmental activities are carried out by Technical Experts.
- ❑ Indian Institute of Technology, Delhi is our knowledge sharing partner.
- ❑ Indian Centre For Plastics In The Environment (ICPE) and Indian Plastics Institute (IPI) are the institute partners.
- ❑ Our activities are supported by all leading Industry Associations.

PPRDC's strength is experienced Advisory & Technical support team

Team PPRDC



Mr. Jeevaraj Pillai



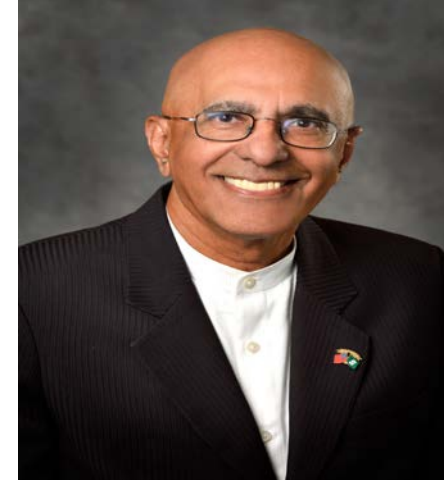
Trustee



Mr. Swapan Ray
Secretary General, ICPE



Prof. (Dr.) Anup Ghosh
Emeritus Professor
IIT, Delhi



Prof. (Dr.) R. Narayan
Michigan State Univ.
USA



Dr. Vinod Sharma
Chief Scientist,
Indian Toxicological Res. Inst.

Team PPRDC



Dr. Anomitra Chakravarty
Independent Technologist



Mr. Rajeev Dwivedi
Director, TTRC



Mr. Rahul Dubey
Tech. Support



Mr. Sanjay Chauhan
Tech. Support



Mr. Manas Sarkar
HR & Sustainability Support



Dr. Amit Singh
Tech. Support

Our Mission



Circular Economy is now an integral part of Packaging Industry. Meeting EPR guidelines is a challenge. Addressing MLP Post Consumer Waste Management through collaboration and collective action is the only solution to meet the challenge.

We invite you to join the move by becoming a ***MEMBER of PPRDC.***
we can provide ***specific solutions through one-to-one discussion.***



Thank You For Your Attention

To provide solution complying EPR guidelines