



6th PLASTIC RECYCLING CONFERENCE ASIA 2026

Driving Breakthroughs in Plastic Recycling

VIVANTA NEW DELHI, DWARKA | 29-30th APRIL 2026
Service Road, Sector 21 || Dwarka || New Delhi, Delhi – 110077

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AGENDA

DAY 1 - INNOVATION, TECHNOLOGY & MARKET

TIME	TOPIC	SUB - TOPICS	SPEAKERS
09:00 -09:30 Hrs.	Registration & Welcome Coffee	Delegate check-in, badges, networking, exhibition opening.	—
09:30-09:45 Hrs.	Opening Remarks & Welcome Address	Conference vision for 2026 Market transformation goals Importance of innovation & circularity	Amit Purohit CEO - POLYMINT
09:45-10:15 Hrs. (KEYNOTE – 30 min)	Keynote Address: Global & Asian Plastics Outlook 2026	Key Themes : Global polymer demand, production & PCR trends Asia's expanding influence in recycled resin markets Shifts driven by EPR, recycled-content mandates New technological disruptions (AI sorting, chemical recycling, digital traceability)	—
10:15-11:15 Hrs. (PANEL – 50 min + 10 Q&A)	Panel 1: Plastics Recycling 2026 – State of the Market	Mechanical vs chemical recycling capacity outlook PCR supply–demand mismatch Brand-owner commitments & global packaging goals Aggregation, collection & bale-quality challenges	—
11:15 - 11:45 Hrs.	Networking Break & Exhibition Visit	—	—
11:45 - 12:10 Hrs. (PRESENTATION – 20 + 5 Q&A)	Session: Breakthroughs in Mechanical Recycling Technologies	High-efficiency extrusion & washing Filtration innovations & quality improvement Contamination reduction & material recovery AI-based robotic sorting	—
12:10 - 12:35 Hrs. (PRESENTATION – 20 + 5 Q&A)	Session: Chemical & Advanced Recycling Pathways	Depolymerization (PET, nylon, PS) Pyrolysis oil quality & purification Solvent-based recycling Scalability, economics & energy footprints	—
12:35 - 13:05 Hrs. (FIRESIDE CHAT – 20 + 10 Q&A)	Fireside Chat: Financing the Circular Economy	Capital requirements for recycling infrastructure Role of ESG finance & carbon credits Investor expectations & risk evaluation Case studies of successful funding models	—
13:05 - 14:05 Hrs.	Lunch Break & Networking	—	—
14:05 - 15:05 Hrs. (PANEL – 50 min + 10 Q&A)	Panel 2: Design for Recyclability – Upstream Packaging Innovation	Transition to mono-material packaging Label/ink choices that support recyclability Barriers, adhesives & lightweighting Packaging design guidelines & harmonization	Moderator Dr. Madhab Chakraborty DMPCMS LLP Panelist Puneet Gopalka PACKEM UMASREE Panelist Bharat B Mehta RELIANCE
15:05 - 15:30 Hrs. (PRESENTATION – 20 + 5 Q&A)	Session: Polyolefins Circular Transformation (PP & PE)	Recyclability of flexible plastics Additives & compatibilizers High-value PP/PE applications Segregation & contamination challenges	—
15:30 - 15:55 Hrs. (PRESENTATION – 20 + 5 Q&A)	Session: PET & Specialty Polymers – Beyond Bottles	Food-grade rPET & compliance standards PET thermoforms & textile-grade recycling Circularity of engineering plastics Consumer engagement & bale procurement	—
15:55 - 16:25 Hrs.	Coffee & Networking Break	—	—



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16:25 - 17:25 Hrs. (PANEL – 50 min + 10 Q&A)	Panel 3: Innovation Showcase – Startup & Technology Spotlight	AI/ML for waste identification Depolymerization breakthroughs High-efficiency machinery Digital waste-traceability platforms (Showcase style but structured as a moderated panel)	Panelist Mr. Nikhil Panchal GREEN AADHAR
17:25 - 18:15 Hrs. (PANEL – 50 min)	Panel 4: Circular Infrastructure & Collection Systems	MRF optimization & automation City-level waste integration models Rural vs urban collection pathways Informal sector uplift & digitization	Panelist Dr. Ruby Makhija WHY WASTE WEDNESDAYS Panelist Mr. Sushil Aggarwal AVRO RECYCLING Panelist Mr. Praveen Nayak GARBAGE CLINIC
18:15 - 18:30 Hrs.	Closing Remarks – Day 1		Amit Purohit CEO - POLYMINT

18:45 - 21:30 Hrs.	PRCA 2026 AWARDS & RECOGNITION CEREMONY	Awards presentations Industry recognitions Networking dinner Entertainment & social engagement	
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DAY 2 - SCALING CIRCULARITY: POLICY, SYSTEMS & MARKETS

TIME	TOPIC	SUB - TOPICS	SPEAKERS
09:00 - 09:30 Hrs.	Morning Networking, Tea & Coffee	—	—
09:30 - 10:00 Hrs. (KEYNOTE – 30 min)	Keynote Speaker: BIS Standards for Recycled Plastics: Ensuring Quality, Safety & Market Confidence	BIS standards framework for recycled plastics in India Quality testing & certification requirements Ensuring safety for food-grade and non-food-grade applications Traceability & compliance across the recycling value chain Role of standards in building market trust and acceptance	Speaker Mr. Rajeev Kumar Dwivedi LOHIA CORP
10:00 - 11:00 Hrs. (PANEL – 50 min + 10 Q&A)	Panel 5: Extended Producer Responsibility (EPR) – Compliance to Impact	Credible EPR target achievement Plastic credit marketplaces Real-time traceability Brand–recycler cooperation	Moderator Mr. Prabjot Sodhi CEE Panelist Mr. Pushp Kumar Singh ECO EX Panelist K Ganesh BISLERI Panelist Krunal Goda ANANT TATTVA
11:00 - 11:30 Hrs.	Networking Break	—	—
11:30 - 11:55 Hrs. (PRESENTATION – 20 + 5 Q&A)	Session: Quality, Standards & Traceability	PCR content verification & lab testing Blockchain-led tracking International standard alignment Minimising quality variation	—
11:55 - 12:20 Hrs. (PRESENTATION – 20 + 5 Q&A)	Session: Recyclers at the core of circular economy : Lessons from PET Recycling	Shifting scrap flows (post-policy era) Export restrictions & certifications Logistics & supply chain efficiencies Asia as a global sourcing hub	Speaker Mr. Anish Bhardwaj JAGERAM
12:20 - 13:00 Hrs.	From Waste to Wealth: Building Profitable Recycling Models in India	Economics of Recycling: Cost vs Profit High-Margin Recycling Segments in India Scaling Recycling Businesses Sustainably Monetizing Waste Streams: Opportunities & Challenges	Speaker Mr. Rajesh Pahwa 21 CENTURY POLYMERS
13:00 - 14:00 Hrs.	Lunch Break & Networking	—	—



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13:00 - 14:00 Hrs.	2022/2016/EC updates and EFSA and FDA requirements for Recyclers using EFSA approved Novel technology.	EU Regulation updates and regulatory framework (2022/1616) EFSA & FDA approval processes for recycling technologies Novel recycling technologies: evaluation and compliance Key challenges and opportunities in food-grade recycled plastics	Speaker Mr. Marco Scaipl GPS NET
14:00 - 15:00 Hrs. (PANEL – 50 min + 10 Q&A)	Panel 6: Roadmap to 2030: Circular Economy & Market Transformation	Advancing circular economy models across polymers Role of chemical recycling & pyrolysis in future ecosystems Converting complex waste streams like EPS into value-added applications Industry collaboration across policy, technology & market adoption	Panelist Mr. Neirin Jones nye.ventures Panelist Dr. Anomitra Chakravarty KPS CONSULTING Panelist Dr. Shreeram Wadekar ALPHA ECOPLAST Panelist Mr. Ulhas Parlikar MRAI Panelist Mr. R Rangarajan SUPREME PETROCHEM
15:00 - 15:40 Hrs. (PANEL – 50 min + 10 Q&A)	Panel 7: Scaling Collection Systems – City, State & National Models	Urban municipal integration Financing waste systems Replicable global models Digital inclusion for informal workers	—
15:40 - 16:25 Hrs. (PANEL – 50 min + 10 Q&A)	Panel 8: Sustainability Metrics & LCA – Quantifying Circularity	LCA modelling for packaging Carbon calculations for PCR vs virgin Scope-3 emissions from packaging Digital MRV (Measurement, Reporting, Verification)	Panelist Mr. Deepak Sar ITY CONSULTING Panelist Mr. Shailendra Singh SUSTAIN MANTRA Panelist Mr. Shalini Goyal Bhalla ICCE
16:25 - 17:00 Hrs.	Networking Break	—	—
17:00 - 17:15 Hrs.	Closing Keynote & Vote of Thanks	—	Amit Purohit CEO - POLYMINT

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