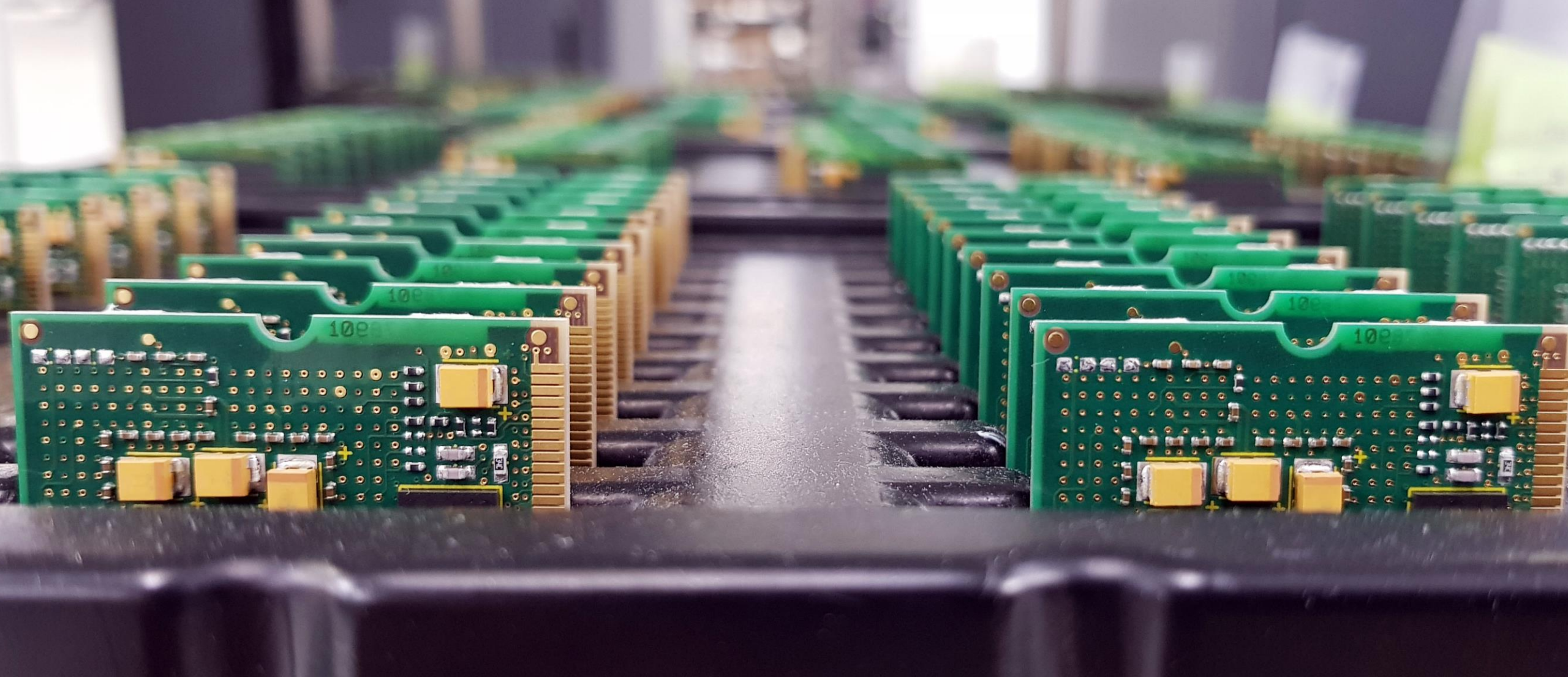




ESD Safe PET Trays
Made with Better Plastic



About AVI Global Plast

Keeping It Fresh Since 1995

From humble beginnings to becoming India's leading vertically-integrated provider of rigid packaging, AVI Global Plast serves wide-ranging industries with PET & PVC sheets and thermoformed offerings. Our manufacturing uses contemporary technologies, stringent quality & food-safety benchmarks along with global best practices, to keep consumer products appealing and fresh.

World-class Manufacturing

- Across 220,000 square feet in Daman, Western India
- 28,000 TPA PET & PVC sheet production capacity
- Vertically-integrated custom thermoforming capabilities
- In-house tooling & testing services
- 25 years of technical expertise & experience

Diverse rigid packaging portfolio

- Leading producer of rigid PVC & PET Sheets in India
- APET, RPET, OBP rPET, PETG, GAGPET, Anti-static PET grades
- 1st in India to offer up to 100% recycled PET safe for food-contact
- Digitized supply-chain for packaging provenance authentication & traceability

Using City Waste to Ocean Bound Plastic

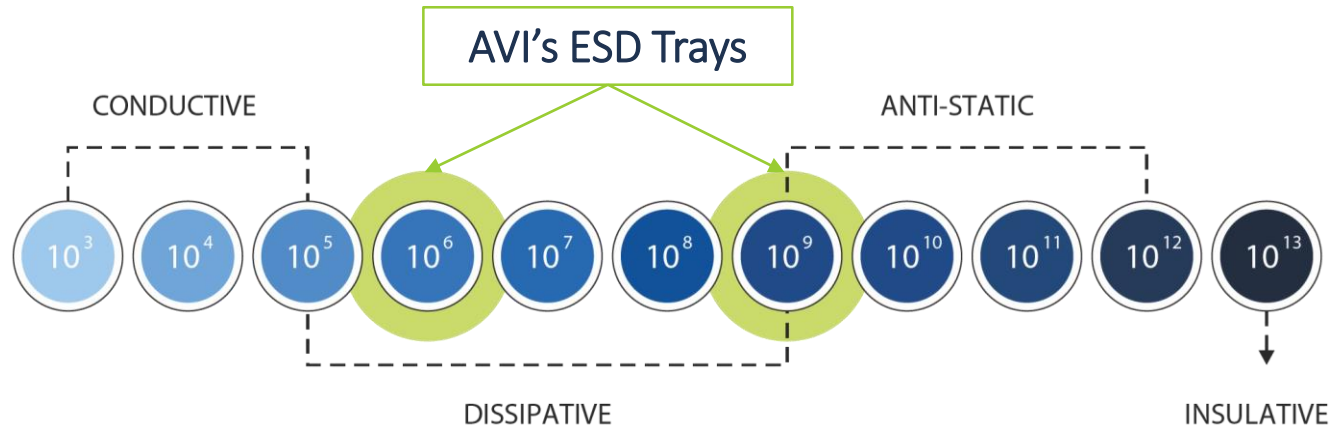
- Converting urban and ocean-bound plastic (OBP) to rPET sheets & thermoformed packaging
- Verified recycled content by InterTek
- Expanding sources of waste to hills and other eco-sensitive zones

The Sun & Internet Enabled Plant

- Using solar power for 5% of plant's energy requirements
- IOT-enabled automation for higher productivity
- Predictive maintenance & condition monitoring
- Created a dense forest of 2500 trees in just 2.5 years using Japanese Miyawaki method

ESD-safe Trays by AVI Global

Fit for Purpose & Circularity



ESD safety assurance with end-to-end process control

- ✓ Made with stringent manufacturing protocols
- ✓ Dedicated anti-static coating machine
- ✓ In-house sheet manufacturing, tool-room, mould-making & custom thermoforming capabilities
- ✓ Design consulting, rapid prototyping & testing services

Technical Details:

- Surface resistivity between 10^6 and 10^9 Ω/square , as per ASTM D618
- Choice of APET or verified rPET with anti-static coating
- Dual benefits of static-free protection & sustainability
- Thickness range from 0.3 to 1.5 mm

ESD Trays Made with Certified Recycled Content

Lowering waste and carbon-footprint

- Differentiate your product with **recycled content certification and eco-labels**
 - Recycled content verified by Intertek & ISCC Plus Mass Balance method
- Demonstrate leadership in **reducing carbon footprint** across the value chain
 - Proven sustainable option compared to PVC & Virgin PET
- Meet **global regulatory requirements** for recycled content & environmental labelling
 - Alignment with eco-taxes across global markets
- Improve consumer awareness and trust with **verified recycled content mark** on brand packages
 - Meets consumer demand for sustainability & greater transparency of brand's claims



AVI is ready with up to 100% verified rPET trays
made with post-consumer & pre-consumer
recyclate

ESD Trays Made with Ocean-Bound Plastic

Protecting our blue planet

- Ocean-bound plastic (OBP) is defined as plastic waste within 50 km of shorelines at risk of ending up in oceans
- OBP generates about 80% of marine plastic litter
- AVI offers rPET trays made with certified OBP to protect life under water
- Supports brand environmental claims, ESG commitment and ratings
- Offers product labelling opportunities for consumer awareness, if OBP content is 25% or greater



**ZERO
PLASTIC
OCEANS.**



Your 'One-Source Packaging' Partner

Why Choose AVI Global

We are India's leading vertically-integrated PET sheet and thermoforming company

Diverse pack portfolio with production ready volumes & quality

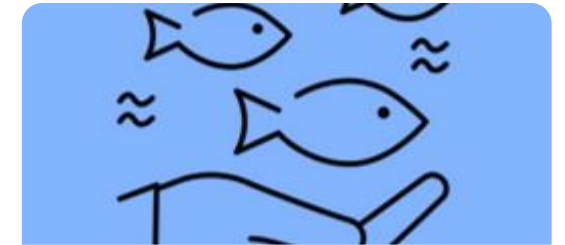
Our mission is to decouple environmental impact from consumption



Retrace and verify rPET content claims



Close the loop with digitized supply-chain



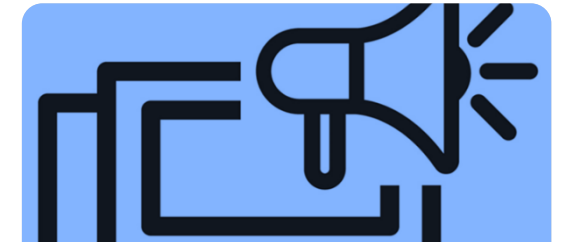
Recover waste & prevent ocean-bound plastic



Improve livelihoods of collector communities



Trademark & labels for marketing support



Demonstrate leadership with end-consumers

Committed to Quality, Safety & Our Planet

Our Management Systems



9001:2015

QMS
ISO 9001:2015



14001:2015

EMS ISO
14001:2015



45001:2018

OH&S ISO
45001:2018



15270:2008

Plastic Waste
Recovery & Recycling



Verified Recycled
Content by Intertek



OBP – Ocean
Bound Plastics



ISCC Plus Mass
Balance Standard



SEDEX Smeta 6.1



THANK YOU