

Current policies

Global plastics use and plastic waste are projected to almost **triple by 2060**

Disposal continues to rely on landfill (50%) and incineration (18%)



 **12%**

The use of **recycled plastics** remains a small portion of total use

GHG emissions double to 4.3 Bt of CO₂ equivalent



Accumulated plastics in rivers and oceans triple to **493 Mt**

Scientific estimations of environmental, social and health costs range from

\$billions to **\$trillions**

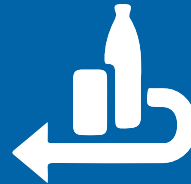


Recommendations

easac

Reduce use of packaging and set a target for **reducing plastic primary production**

Internalise environmental, social and health costs into the basic market price for virgin resin



Make the responsible path the cheapest option to **change consumer behaviour** and **minimise single use**

Ban deliberate addition of **microplastics** to products



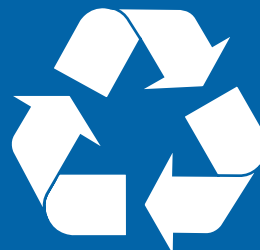
Increase the safety, durability, reusability, refillability, repairability, and refurbishing capability of plastic products

Include **life cycle analysis** and proper biodegradability standards for resins claiming biodegradability and substitution products



Extend **producer responsibility** to all costs related to waste management

Restrict **export** to non-OECD countries.



Ensure all plastics are **Reusable**
Recyclable
Compostable

Aims of a Plastics Treaty by 2040

Increase recycling rate to

20%

Reduce plastic pollution by

-80%

Reduce demand by

-30%