

EU circular economy package – single use plastic proposal



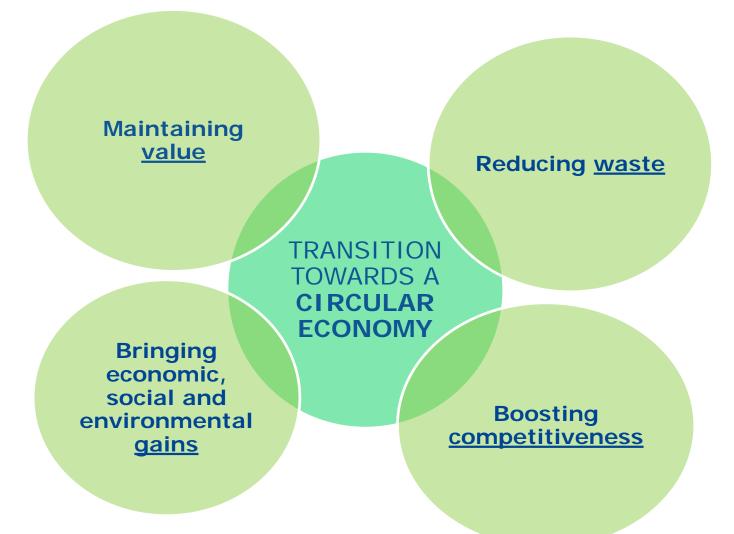
Patrick Wegerdt European Commission - DG Environment 3rd meeting of Mediterranean environmental journalists 14 November 2018

Context













New EU-wide rules adopted on waste management and recycling Strategy on Plastics <u>adopted</u>

New EU-wide rules proposed on single plastic products

•16 January 2018



New EU-wide rules on waste management and recycling

Targets for EU Member States as they increase the reuse and recycling of municipal waste:

	By 2025	By 2030	By 2035
Municipal waste	55%	60%	65%

- by 1 January 2025 - separate collections of textiles and hazardous waste from households

- by 31 December 2023 - bio-waste is either collected separately or recycled at source (e.g. home composting)

This is in addition to the separate collection which already exists for paper and cardboard, glass, metals and plastic.



Specific recycling targets for packaging

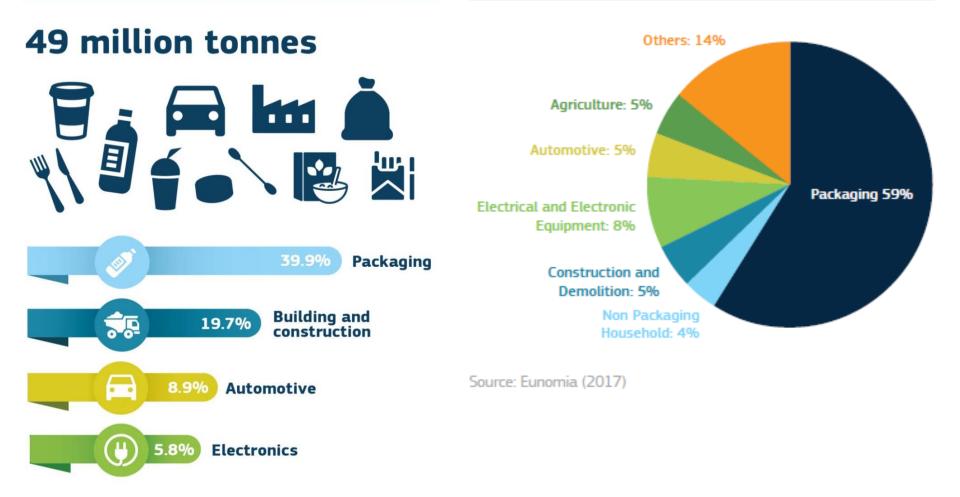
	By 2025	By 2030
All packaging	65%	70%
Plastic	50%	55%
Wood	25%	30%
Ferrous metals	70%	80%
Aluminium	50%	60%
Glass	70%	75%
Paper and cardboard	75%	85%





EUROPEAN PLASTICS DEMAND IN 2015

EU PLASTIC WASTE GENERATION IN 2015





What do European think about plastics?

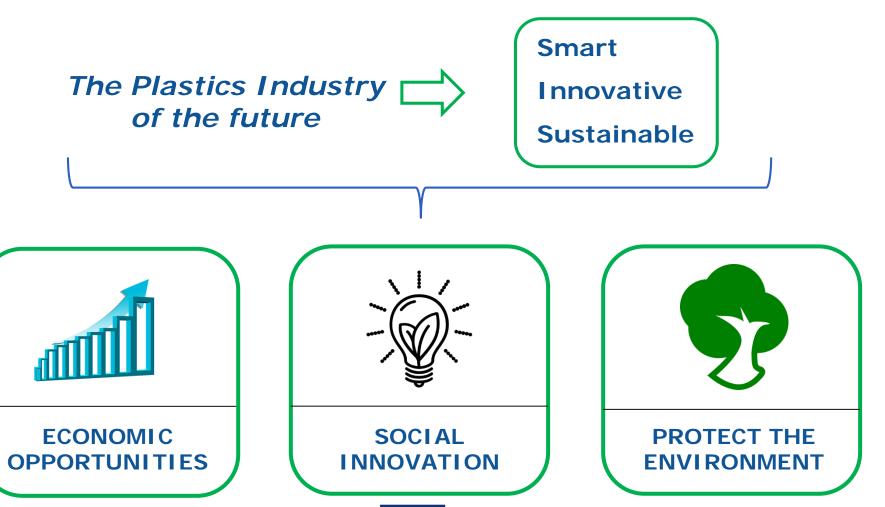
Please tell me to what extent you agree or disagree with each of the following statements. (%-EU)



Eurobarometer 2017













A EUROPEAN STRATEGY FOR PLASTICS IN THE CIRCULAR ECONOMY









- Stimulate design for circularity
- Better separate waste collection
- Boosting recycled content





- Regulatory framework for biodegradable plastics
- Revision of directive on port reception facilities
- Curb microplastics pollution
- o intentional added to products → REACH
- unintentional release (tyres, textiles and paint)







REDUCING MARINE LITTER: ACTION ON SINGLE USE PLASTICS AND FISHING GEAR

- Public consultation (Dec 2017 – 12 Feb 2018)
- Impact assessment
- Objective: legal instrument

Focus on key regions





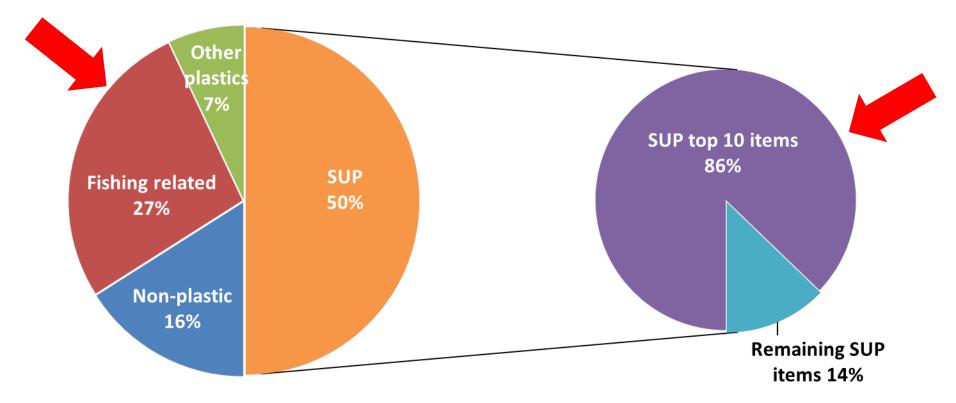
10 rivers contributing between 88% and 94% of the total land based plastic debris to marine litter

Source: Christian Schmidt et al.

Why to address SUPs

Commission

Most found marine litter items on European beaches



- 70% covered of all marine litter: top 10 SUP (43%) + fishing gear (27%)
- Source:
 - Joint Research Center European Regional Seas Conventions
 - Marine Strategy Framework Directive

Targeted items SUP





Source: Based on JRC report



- Main actions to be evaluated:
 - ✓ **Objective**: reduce the risk that fishing gear gets lost at sea
 - → Incentive system: EPR / deposit scheme
 - ➔ Design requirements / substitution
 - ➔ Recycling targets



- Use of existing legal instruments
- Ammendement/revision of existing instruments; and/or
- A new legal instrument

Considered to be the most efficient solution:

- o Including all measures needed
- o Flexible: allowing to add additional targeted items
- Easier for national administrations and business





Proposed EU-wide rules on single-use plastic products

Proposal addresses: **10 single-use** plastic products and fishing gear

The new rules will introduce:

plastic ban in certain products for which alternatives exist (plastic cotton buds, cutlery, plates, straws, drink stirrers and sticks for balloons)

consumption reduction targets

obligations for producers

collection targets

labelling requirements

awareness-raising measures





Awareness campaign

<u>https://www.youtube.com/watch?v=3aiDIHhYrmg</u> <u>&feature=youtu.be</u>



Thank you for your attention.

DG Environment: http://ec.europa.eu/dgs/environment/index_en.htm