



EU policies on the Sustainable Management of Material Resources

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KEY CHALLENGES

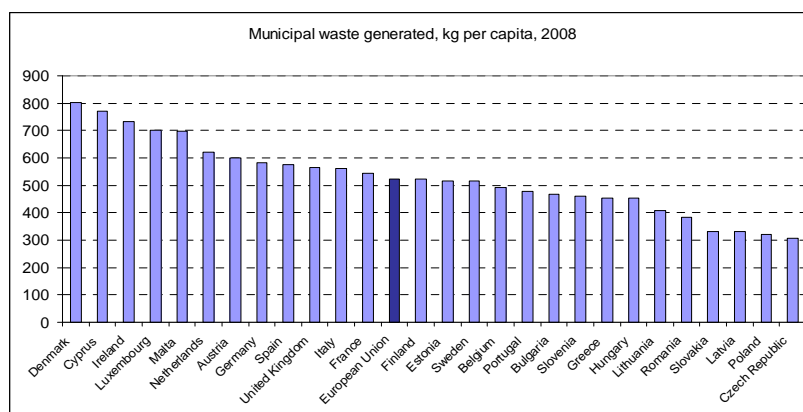
- **Sustainable Management of Resources is a cornerstone of Sustainable Development**
- **Towards a Resource Efficient Recycling Society**
- **Save Energy - Save Resources – Reduce Impacts**

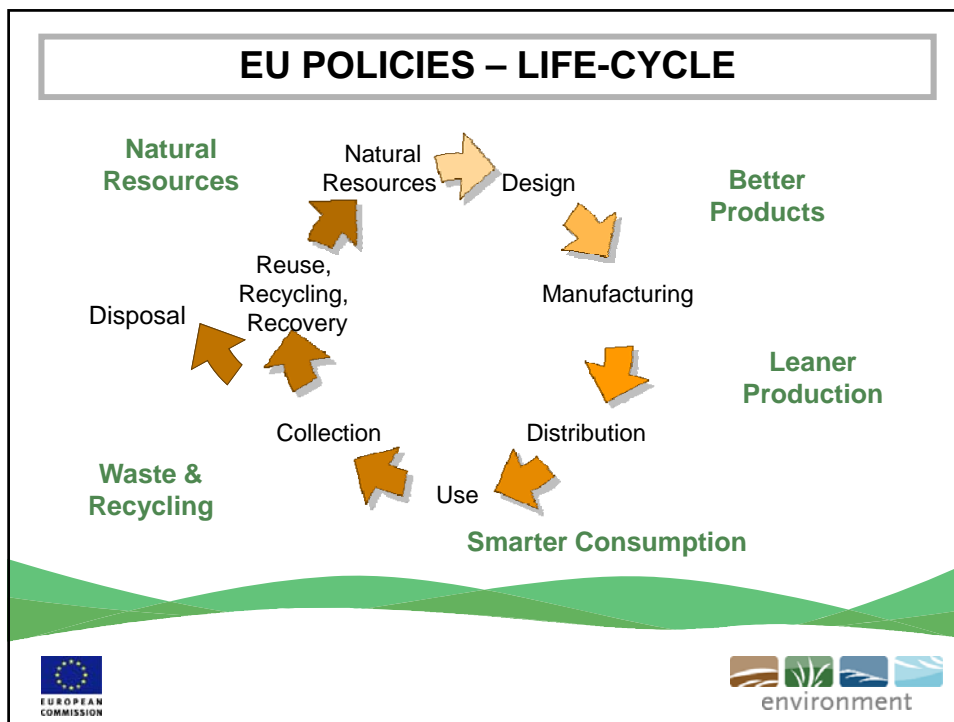


Municipal Waste: 500kg per EU citizen per year

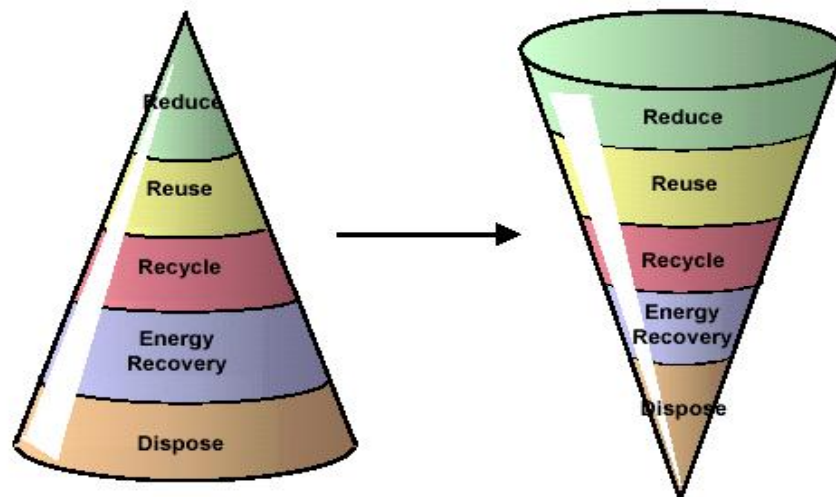


Municipal Waste Generated in EU per capita






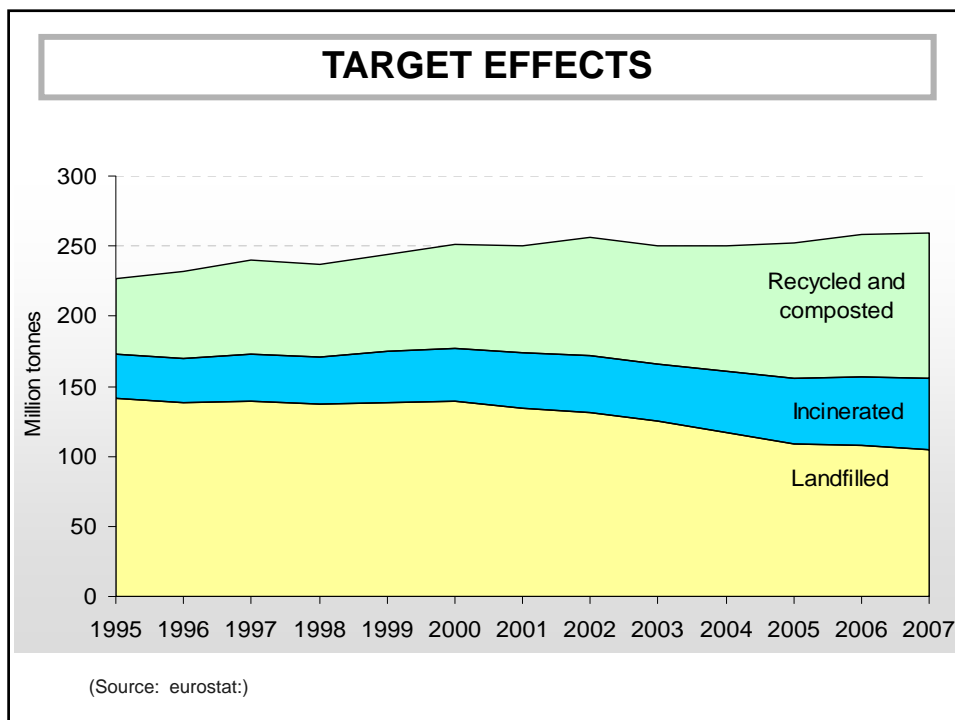
WASTE FRAMEWORK DIRECTIVE



EU RECYCLING LEGISLATION

- End-of-life Vehicles
- Electrical & Electronic Equipment
- Municipal Waste
- Construction and Demolition Waste
- Batteries
- Packaging...

SOME TARGETS IN EU WASTE LEGISLATION 				
		min recovery	min recycling	collection rate
Packaging	2008	60%	55%	
Cars	2015	95%	85%	100%
Electronics	2006	70%	50%	min 4 kg per habitant per year
Batteries	2011		50% to 75% (efficiency)	
	2012			25%
	2016			45%
Tyres	2006	0 landfill of tyres		
Biowaste diverted from landfills	2006	reduction to 75% of the 1995 level		
	2009	reduction to 50% of the 1995 level		
	2016	reduction to 35% of the 1995 level		
New targets (WFD)	2015	Separate collection: at least paper/metal/plastic/glass		
	2020	50% household waste		
	2020	70% construction and demolition waste		

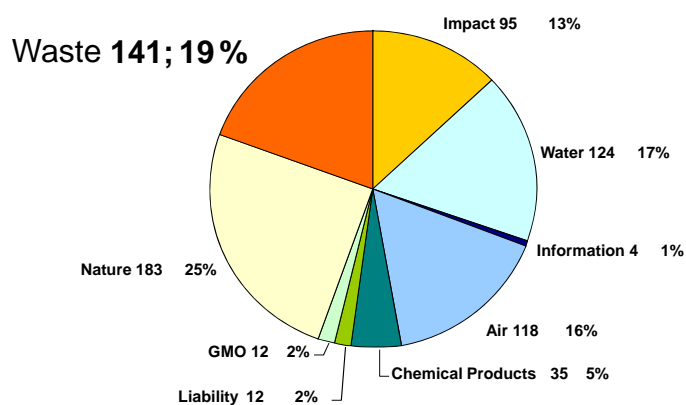


Better Waste Management

- Avoid Pollution to water and soil
- Avoid GHGs: CO₂ and Methane
- Full implementation of EU Legislation:
up to 20% of GHG 2020 targets
(PROGNOS Study)



Environment infringement cases by sector



Key Issues/ Upcoming events

- Resource Efficiency
- Implementation
- Not waste only...Life Cycle Thinking...
- Waste Prevention
- Review of Thematic Strategy on the Prevention and Recycling of Waste (end 2010)



Launch event: 12 March 2010



ONLY ONE EARTH



European Commission

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<http://ec.europa.eu/environment/>

