

SOLID WASTE MANAGEMENT



LIFE2015/ENV/PT/609 LIFE PAYT
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Eleni Stylianopoulou
Department of Environment
Ministry of Agriculture, Rural Development
and Environment
Cyprus



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Current situation

	2015	2016	2017	2018	2019
Preparation for reuse and recycling of municipal waste (percentage per total weight)	16.5%	16.2%	16.1%	16.7%	15%
Percentage of municipal waste transfer to landfill	78.1%	78.8%	78.7%	69.9%	67.0%
Recycling of package materials					No available data yet
	59,8%	64,6%	66,2%		
• Plastic	63,7%	62,3%	65,0%		
• Wood	9,2%	10%	8,5%		
• Metals (iron, aluminum)	72,3%	84,1%	99,9%.		
• Glass	33,2%	39,4%	42,4%		
• Paper/Cardboard	96,6%	99,7%	93,3%		

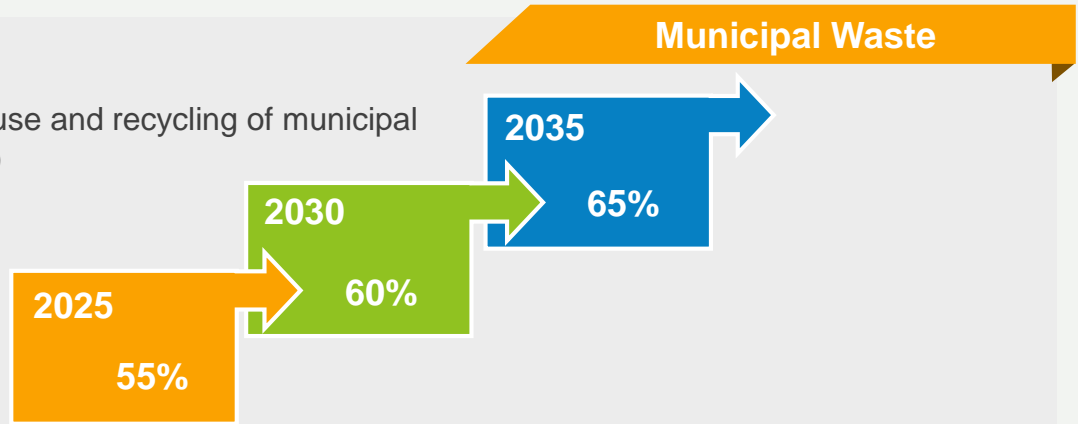


Waste Management targets for Cyprus

Waste Management Directive

Targets:

Preparation for reuse and recycling of municipal waste (per weight)



Until 01.01.2025:

- Establishment of separate collection of hazardous waste from the houses

Hazardous Waste

Until 31.12.2023:

- Either source segregation
- Either separate collection without any other waste stream

Organic waste



Waste Management targets for Cyprus

EU Landfill Directive

Municipal Waste

Target:

Minimize the waste quantities transferred to landfill.

2030

No recyclables in landfills

2035

10%

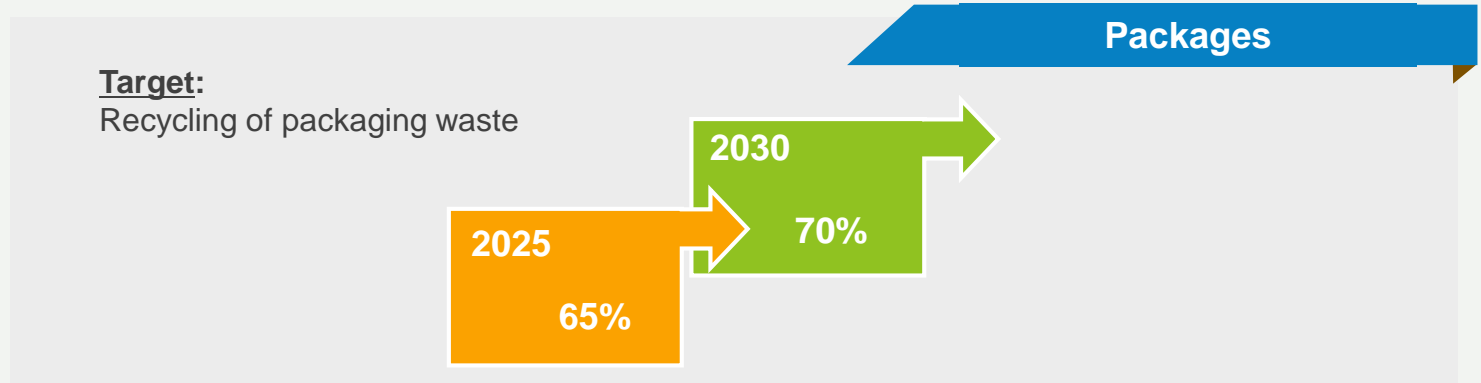
10% of the total quantity

Waste that are suitable for recycling and reuse will not be accepted in landfill.



Waste Management targets for Cyprus

Packaging Waste Directive



Target per stream	2025	2030
Plastic	50%	55%
Wood	25%	30%
Ferrous metals	70%	80%
Aluminium	50%	60%
Glass	70%	75%
Paper/Cardboard	75%	85%



Main Current Waste Management Legislation

The Waste Law of 2011 to 2021 (N. 185(I)/2011 as amended)

The Packaging and Waste Packaging Law (N. 32(I)/2002 as amended)

The Waste (Municipal Waste Management from Local Authorities) Regulations (to be adopted)

National Waste Management Strategy 2015-2021 (the new strategy for 2021-2027 is under preparation)

National Waste Prevention Plan 2015-2021 (the new plan for 2021-2027 is under preparation)



Waste Management Strategy (2021-2027)

- Currently being conducted through SRSS by IMPEL Team.
- Expected to be completed in November
- Includes feasibility studies for the 2 MBTs Koshi and Pentakomo
- Special emphasis is given on upscaling waste management
- Main issue to be analyzed is the need for strengthening organic waste infrastructure



Circular Economy Action Plan

National Circular Economy Action Plan (**Ministry of Industry, Ministry of Environment, Vice Ministry for Research and Innovation**) includes actions on the following pillars:

- Raising awareness and education circular economy
- Promote circularity in the industry
- Upscale waste management

All actions apart from waste management actions funded by RRF



Waste Management Investments

- 1) Investments in diversion and recycling of biowaste
 - Investment through PAYT Project including separate collection of biowaste from households – **Cohesion Policy Funds**
 - Investment in reinforcing treatment of biowaste **Cohesion Policy Funds**
 - Investment in establishment of a source segregation system in mountainous Cyprus: **Cohesion Policy Funds**
 - Investment in composting units and home composting units for semi rural and rural areas: **RRF**.
 - Foodwaste and agrowaste prevention: **LIFE IP WASTE**



Waste Management Investments

2) Investment in increasing recycling of paper, plastic, metal, wood (dry recyclables)

- Investment through PAYT Project including reinforcing recycling project **Cohesion Policy Funds**
- Establishment of Green kiosks (50 Green Kiosks) **RRF**
- Investment in separate collection from coastal touristic establishments from Limassol and Paphos **Cohesion Policy Funds**

3) Upscaling Reuse

- Establishment of 2 Reuse Centres and a network of collection shops: **RRF**



Waste Management Investments

4) Investment in separate collection of municipal waste from households

- Investment for PAYT involving setting up infrastructure for separate collection from households. **Cohesion Policy Funds**
- Investment in separate collection from coastal touristic establishments from Limassol and Paphos **Cohesion Policy Funds**
- (Implementation of Household Hazardous Waste collection and management **LIFE IP WASTE**)
- Investment in establishment of a source segregation system in mountainous Cyprus: **Cohesion Policy Funds**

5) Reforms

- Establishment of a support and coordination Body for the Local Authorities **Cohesion Policy Funds**



Conclusion



- There are changes taking place to upscale waste management towards reuse and recycling.
- It is important that change occurs in an effective and accelerated way.
- Changes in waste management concern all of us.

ALL OF US CAN CONTRIBUTE TO THIS CHANGE THROUGH ACTIVE AND POSITIVE PARTICIPATION OF THE NEW PLANS AND REGIMES

THANK YOU FOR ATTENTION!

