



Draft National Waste Management Plan

For A Circular Economy

Plenary Presentation 15th



where medieval meets modern



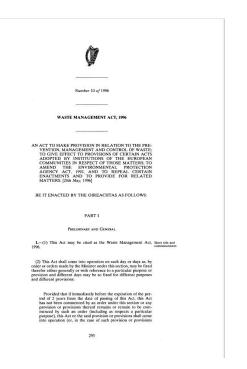
Agenda

- 1. Backdrop / Context
- 2. Drafting Process
- 3. Plan
 - Volumes
 - Ambition
 - Targets
 - Core Policies
 - Focus Areas & Groups
 - Priority Actions
 - Key Deliverables

- 4. Next Steps
 - Consultation & Submissions
 - Making Plan
- 5. Alignment with Climate Change
- 6. Useful Links



1 Context – Evolving Policy











Southern Region Waste Management Plan 2015 - 2021



do one more thing

www.southernwasteregion.ie

2012 2013 1996 2015



1 Context – Evolving Policy

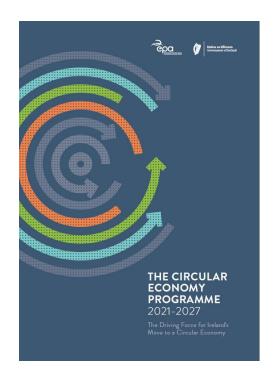


A Waste Action Plan for a Circular Economy

Ireland's National Waste Policy 2020-2025

- Working with the Regional Waste Management Planning Offices and the City and County Management Association we will replace the existing Regional Waste Management Plans with a National Waste Management Plan for a Circular Economy containing targets for:
 - Reuse
 - Repair
 - Resource consumption
 - Reducing contamination levels













A Waste Action Plan for a Circular Economy

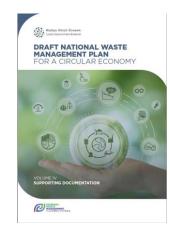
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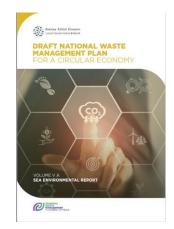
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2020 2023



1 Context - Major Changes

Single National Plan

Circularity

Collaboration



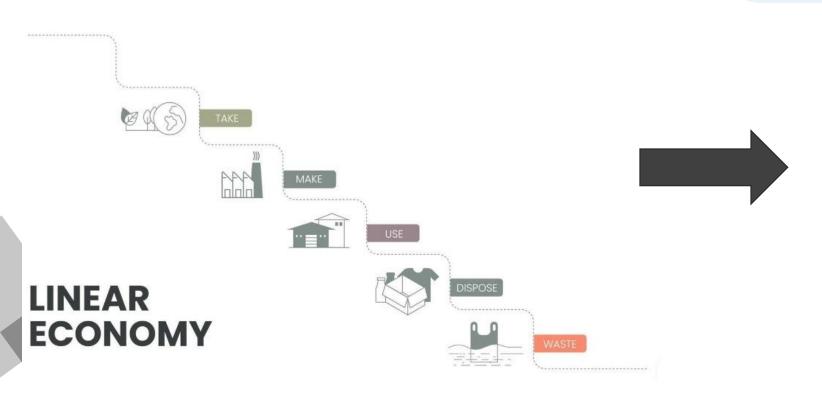




1 Context - Major Change - Transitioning from ... Linear to Circular Economy

C

CIRCULARITY



CIRCULAR ECONOMY

Kilkenny





2 Plan - GOVERNANCE & OVERSIGHT



National Oversight Group



2 PLAN – 5 VOLUMES

Executive Summary

VI VII VIII VIV VV

Current Challenges

Policy Situation and Responses and **Actions**

Delivery Roadmap

Supporting Documentation

SEA/NIS



Current situation and Challenges



Policy
Responses and
Actions



Delivery Roadmap

Rules Landscape Resources **Core Positions Core Policies Focus Areas**

Impact
Organisation
Implementation





Maintaining

Waste management and behavioural advances

Accelerating

The transition to a circular economy

Influencing

Sustainable consumption

Improving

The capture of all resources

Optimising

Circularity

Enabling

Compliance with policy and legislation



(O)
TARGETS

1%
Reduction/
person/year

Target 1A Residual Municipal Waste

Waste destined for landfill or recovery by thermal treatment

2% Reduction/year

Target 1B Construction Materials

Construction and Demolition Waste generated

90% of material in compliance

Target 2 Contamination of Materials

Contamination of recycling and food waste with other materials

10kg
Per person/year

Target 3A Reuse of Materials

Reuse of materials like clothes or furniture to prevent waste

Sites for Reuse (min)

Target 3B Reuse Facilities

Provide for reuse at 10 Civic Amenity Sites, minimum

Collection Schemes

Target 4 Repair of Materials

(Develop a roadmap for a Repair Target and Provide 1 collection scheme for repairable materials in each region and align with repair practitioners). This target will also consider a roadmap for remanufacturing



1	Protection of the Environment
2	Climate Action
3	Policy and Legislation
4	Collaboration
5	Changing Behaviours
6	Organisational Structures
7	
	Innovation
8	Innovation Monitoring
8	
8 9 10	Monitoring
8 9 10 11	Monitoring National Development Plan Green Public
8 9 10 11 12	Monitoring National Development Plan Green Public Procurement







FOCUS AREA GROUPS

OPERATIONAL

MATERIAL STREAMS

INFRASTRUCTURE

Focus Area Fact Sheets

FOCUS AREA 1 MUNICIPAL

Purpose W

Promote prevention and better segregation of commercial waste.

Targeted Policies

TP1.1

Identify and promote new means, methods and key drivers of sustainable consumption practices to reduce waste generation.

TP1.2

Ensure that all non-household municipal waste settings adopt best practice on waste segregation and are serviced with a segregated waste collection system to maximise the quantity and quality of materials collected.

TP1.3

Strengthen the monitoring and accurate measurement of non-household municipal waste flows.

TP1.4

Implement appropriate engagement and /or enforcement measures in response to noncompliances identified.

TP1.5

Promote the consistent application of an appropriate incentivised charging system for non-household municipal waste, through awareness and enforcement.

1 MUNICIPAL COMMERCIAL WASTE

What is it?

Municipal commercial waste is mixed waste which is similar in nature and composition to waste from households and includes food waste.

Priority Actions (Responsibility)

PA1.1 (LAS)

Develop and deliver targeted awareness campaigns and projects to improve behaviours on prevention, reuse and repair in non household settings.

PA1.2 (LAS)

Enhance the capture of data from waste collectors for non-household settings through the National Waste Collection Permit Office.

PA1.3 (LAS/Ind.)

Investigate the potential for a sustainable waste management assurance scheme for business consistent with the transition to a circular economy.

PA1.4 (LAS)

Engage with businesses through local authority structures to promote consistent practices with regard to the management of commercial waste using measures including the MyWaste.ie business tools.

PA1.5 (LAS)

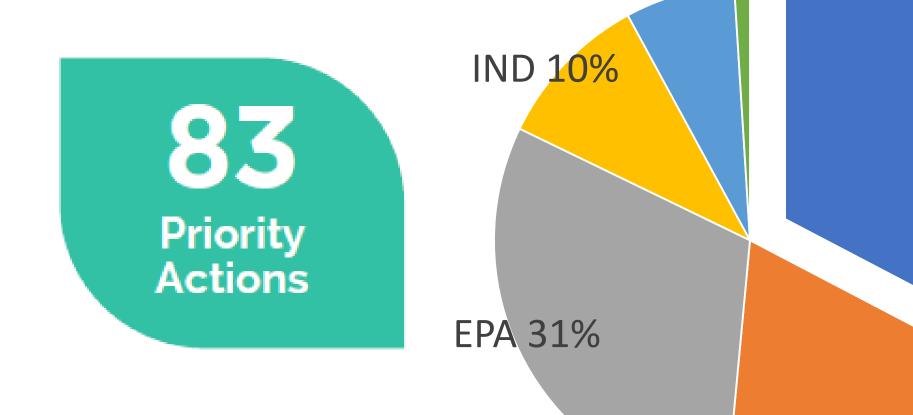
Ensure the consistent and targeted application of waste storage and presentation bye-laws to improve participation and segregation practices and incorporate into the RMCEI process.





LAS 33%

DECC 19%



EPR 7%

Current situation and Challenges

Rules Landscape Resources

Policy
Responses and
Actions

Core Positions Core Policies Focus Areas



Delivery Roadmap

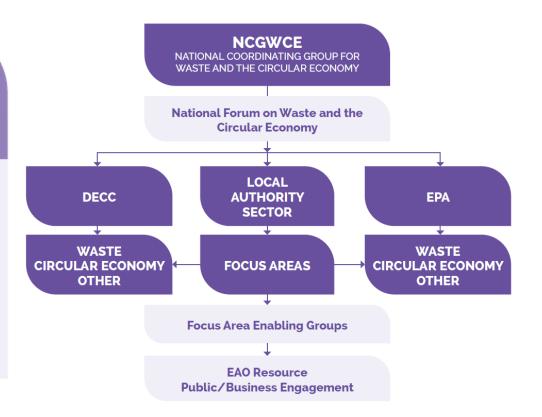
Impact
Organisation
Implementation



KEY DELIVERABLE 25

National Coordinating Group for Waste and the Circular Economy

establish the NCGWCE to agree and align work plans, priorities, and supports to maintain the continuity of activities and accelerate the transition to a circular economy.



KEY DELIVERABLE 35

Communications Strategy - Implementation

It is anticipated that an additional €1M will be required annually from government to implement the Circular Economy Communications

KEY DELIVERABLE 36

Regional Circularity Resource

The LAS will facilitate the provision of a regional circularity resource/s

KEY DELIVERABLE 37

Local Circularity Resources

The LAS will facilitate the provision of local circularity resource/s to

KEY DELIVERABLE 38

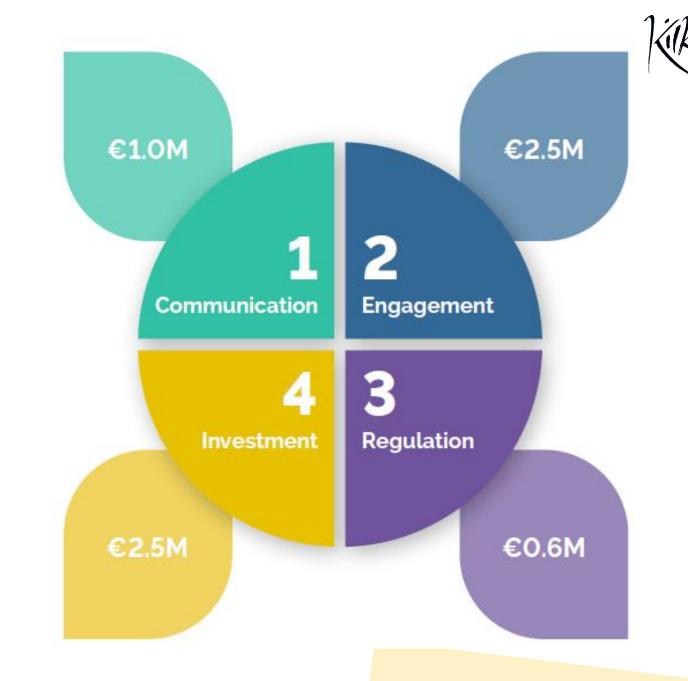
Regulation

Additional Investment in the NWCPO will be required from government to deliver incentivised charging for

KEY DELIVERABLE 39

Public Investment

The LAS is committed to facilitating reuse and circularity through the CA site network however significant support will be required from government to achieve this outcome.





THIS PLAN IN NUMBERS:

1 Plan Ambition

6 National Targets 13 Core Policies

16
Focus
Areas

73
Targeted Policies

83
Priority
Actions

51 Key Deliverables



3 Next Steps – Overall Timeline

Timeline for Plan 2023

Publish Draft Plan 3rd May 2023 2 month Statutory Consultation Period May-July 5th 2023 Direct engagement with SPC's/full Councils as required.

Direct engagement with regional and local media, print/radio, to encourage participation in the consultation stage.

Publish Final Plan November 2023 Chief Executives
Order prepared to
make the plan

- Consideration by NOG
- Recommendation to CCMA
- Recommendation to Chief Executives by Directors

Consider submissions July/August- publish "Submissions Report"



3 Next Steps - Consultation & Submissions

- Public Consultation (3rd May to 5th Jul) Mywaste.ie
- Members Engagement
- Plenary Presentation 15th May, 15th Jun
- SPC 4 Engagement

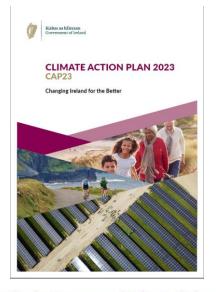


4 Alignment with Climate Change

"Climate and the circular economy are inherently interlinked with potential significant emissions savings to be made through maximising the efficiency of material usage."









Key Messages

State of Play

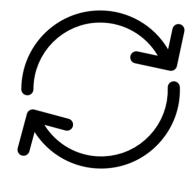
- The circular economy offers an alternative to today's linear ('take-make-waste') model
 of production and consumption. Ireland has a circularity rate of 1.8%, some way
 behind the EU average of 12.8%
- Ireland's material consumption is well above the EU average, indicating that there
 is scope for savings in greenhouse gas (GHG) emissions through maximising the
 efficiency of our material usage
- Other emissions arise from F-gases, waste and petroleum refinement; and accounted for 2.8% of Ireland's GHG emissions in 2021
- Emissions in this 'other' category have reduced 10% since 2018, and there is a 25% reduction target by 2025 and a 50% reduction target by 2030

Current and Future Action

- Implement the Waste Action Plan for a Circular Economy and the Whole-of-Government Circular Economy Strategy
- Priority areas for prevention planning are in plastics, food, construction and commercial waste
- · Encourage recycling and reuse
- Reduce emissions from F-gases and from petroleum refinement

Expected Outcomes

. Savings in GHG emissions through maximising the efficiency of our material use





CORE POLICY 2

Climate Action

actions prescribed in the Climate Action
Plan to contribute to achieving the nationa
climate targets.



5 Useful Links

- Mywaste.ie Plan Documents & Submissions
- 2023 Circularity Gap Report
- 2023 National Climate Action Plan (CAP23)
- 2022 EPA Circular Economy Programme